General Land Office • Original Field Notes

Book Number

454

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 Mustle Lacs
River in Township No 21 North
of the Base Line of Range
No 21 West of the 6th Principal
Meridian in the State of
Minnesota Surveyed by
John H Daugherty
Deputy Surveyor
Commenced Aug 24th 1873 and
Completed Aug 29th 1873

Town 21 Range 21 W

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

Names and duties of assistants employed in running the Subdivision lines and meanders of Middle Loup River in Township No 21 North of the Base line of Range No 21 West of the 6th Principal Meridian in the State of Nebraska

Allard C Pervin Chainman
Calvin Shaw Chainman

John Hager Axeman
Herbert R Tilery Axeman

Township 21 North of the Base Line

To determine the proper adjustment of my compass in subdividing this Township I commence at the South Corner on my North on a blank line along the East boundary of Sec 36

Variation 13° 15' East

4009 To a point 14 lks West of the 1/4 Sec Cor

8020 To a point 35 lks West of the Cor to Secs 25 & 36

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

Range 21 West of the 6th Principal Meridian

Chains North between Secs 35 & 36 on 13° East

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

8000 Set charred post 3x3 in x 4 ft 12 in deep, raised mound of earth 2 ft 2 ft high from pits 1 x 2 x 12 x 12 x deep, for Cor to Secs 25, 26, 35 & 36

Land broken hilly & rocky

Township 21 North of the Base Line

Chains East on a random Line between Secs 25 & 36
N 13° East

4000 Set post for temporary 1/4 Sec Cor

6080 Intersect the East boundary of the Township 24 chs South of first Cor to Secs 25 & 36 from which Cor
I run South 15.00 West on a true line between Secs 25 & 36
N 13° East

7048 Set Chained post 2x3 in 4 ft 12 in dia sand mound of earth 2 ft high from pits 1 ft 24 in 12 in dia for 1/4 Sec Cor

8080 The Cor to Secs 25, 24, 30 & 36

Land sand hills 3 rate

Range 21 West of the 6th Principal Meridian

Chains North between Secs 25 & 36
N 13° East

4000 Set Chained post 2x3 in 4 ft 12 in dia sand mound of earth 2 ft high from pits 1 ft 24 in and 12 in dia for 1/4 Sec Cor

8000 Set Chained post 2x3 in 4 ft 12 in dia sand mound of earth 2½ ft high from pits 1 ft 24 in and 12 in dia for Corner to Secs 23, 24, 25 & 26

Land sand hills 3 rate

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

Chains

East on a random line between Secs 24 & 25 Tn 13° East

40.00 Set post for temporary 1/4 Sec Cor

80.00 Intersect the East boundary of the Township 7 the South & West Cor to Secs 24 & 25 from which Cor

I run South 89 30 West on a true line between Secs 24 & 25 Tn 13° East

48.30 Set Channel post 3x3 in 4 ft 1/2 in diab scribed mound of earth 2 ft high from pits 24 in & 1/2 in diab for 1/4 Sec Cor

80.00 The Cor to Secs 23 24, 25 & 26

East 30 Chs rolling clay land 3rd rate balance gravel hills 3 cat

Chains

North between Secs 23 & 24 Tn 13° East

40.00 Set Channel post 3x3 in 4 ft 1/2 in diab scribed mound of earth 2 ft high from pits 24 in & 1/2 in diab for 1/4 Sec Cor

80.00 Set Channel post 3x3 in 4 ft 1/2 in diab scribed mound of earth 2 1/2 ft high from pits 24 in and 1/2 in diab for Cor to Secs 13, 14 23 & 24

Land rolling hills mostly 2 cat clay soil

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

Chains	
	East on a random line between Secs 13 & 24
	In 13° East
4 00	Set post for temporary 1/4 Sec Cor
80 46	Intersect the East bounds of the Township 29 1/6 South of first Cor to Secs 13 & 24 from which I run South 89° 39' West on a true line between Secs 13 & 24
	In 13° East
4 02 2	Set Chained post 2 x 3 ins 4 ft 12 ins deep sunk mound of earth 2 ft high from pits 50 x 24 ins and 12 ins deep for 1/4 Sec Cor
80 46	The Cor to Secs 13, 14 23 & 24

Land rolling sandy 3 oats

Chains	
	North between Secs 13 & 14
	In 13° East
4 00 0	Set Chained post 3 x 3 ins 4 ft 12 ins deep sunk mound of earth 2 ft high from pits 50 x 24 ins 12 ins deep for 1/4 Sec Cor
80 00	Set Chained post 2 x 4 ins 4 ft 12 ins deep sunk mound of earth 2 1/2 ft high from pits 18 x 24 ins 12 ins deep for Cor to Secs 11, 12, 13 & 14

Land rolling hills mostly sandy 3 oats

Township 28 North of the Base Line

Chains	
	East on a random line between Secs 12 & 13 Tn 18° East
4000	Set post for temporary lot Cor
5030	Intersect the East boundary of the Township 28 & 16 South of Range 6 at the Sec 7 & 18 from which Cor I saw a 3 in Cg 53 West on a true line between Secs 12 & 13 Tn 18° East
4016	Set Chained post 2x3 in 4 ft 12 in dug round mound of earth 2 ft high from pits 18 & 24 in 7 & 12 in dug for the 1/4 Sec Cor
6030	The Cor to Secs 11, 12, 13 & 14
	Land sand hills 3 rate

Range 21 West of the 6th Principal Meridian

Chains	
	North between Secs 11 & 12 Tn 18° East
4000	Set Chained post 2x3 in 4 ft 12 in dug round mound of earth 2 ft high from pits 18 & 24 in 7 & 12 in dug for the Sec Cor
6000	Set Chained post 3x3 in 4 ft 12 in dug round mound of earth 2 ft high from pits 18 & 24 in and 12 in dug for Cor to Secs 12 & 11 Tn 18
	Land sand hills 3 rate

Township 21 North of the Base Line

Chains	
	East on a random line between Secs 1 & 2 7.13 East
4.00	Set post for temporary 1/4 Sec Cor
50.31	Intersect the East boundary of the Township 33.16 chs South of post cor to Secs 1 & 2 from which cor I ran South 89° 46' West on a true line between Secs 1 & 2 7.13 East
4.05	Set chained post 2 x 3 in 4 ft 1/2 in diag scribed mound of earth 2 ft high from pits 18 x 24 in 7 1/2 in diag for 1/4 Sec Cor
50.31	The line to Secs 1, 2, 11 & 12

Land sandy hills & rate

Range 21 West of the 6th Principal Meridian

Chains	
	North on a random line between Secs 1 & 12 7.13 East
4.00	Set post for temporary 1/4 Sec Cor
50.36	Intersect the North boundary of the Township 7 chs West of post cor to Secs 1 & 12 from which cor I ran South 3° ~~East~~ WEST on a true line between Secs 1 & 12 7.13 East
4.36	Set chained post 2 x 3 in 4 ft 1/2 in diag scribed mound of earth 2 ft high from pits 18 x 24 in 7 1/2 in diag for 1/4 Sec Cor
50.36	The line to Secs 1, 2, 11 & 12

Land sandy hills & rate

Aug 24th 1873

Township 21 North of the Base line

Chains	
	North between Secs 3 & 10 in 13° East
4000	Set Chained post 2 x 3 in 4 ft 1/2 in dia raised mound of earth 2 ft high from pits 1 5 + 2 + in & 1/2 in dia for 14 See Cor
5000	Set Chained post 2 x 4 in x 7 ft 1/2 in dia raised mound of earth 2 1/2 ft high from pits 1 2 + in and 1/2 in dia for Cor to Secs 26, 27, 34 & 35
	Land rand hills 3 rate

Range 21 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 26 & 35 in 13° East
4000	Set post for temporary 1/4 Sec Cor
5060	Intersects the North and South line 12 chs North of post Cor to Secs 25, 26, 35 & 36 from which Cor I run North 89 55 North on a true line between Secs 26 & 35 in 13° East
4031	Set Chained post 2 x 3 in x 7 ft 1/2 in dia raised mound of earth 2 ft high from pits 1 2 + in & 1/2 in dia for 1/4 Sec Cor
5060	The Cor to Secs 26, 27, 34 & 35
	Land very high broken hills 3 rate

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

Chains	
	Run thence between Secs 26 & 27
	Run 13° East
40.00	Set Channel post 2x3 in 4 ft
	1/2 in diap. carried mound
	of earth 2 ft high from
	pits 25 & 24 on N 1/2 in diap
	for 1/4 Sec line
80.00	Set Channel post 3x3 in
	4 ft 1/2 in diap carried mound
	of earth 2 1/2 ft high from pits
	25 & 24 on N 1/2 in diap for line
	to Secs 22 23 26 & 27
	Land sand hills 3 rate

Chains	
	East on a random line between
	Sec 23 & 26
	Run 13° East
40.00	Set post for temporary 1/4
	Sec line
50.61	Intersect the North & South line
	17 lks North of post on to Secs 23 24
	25 & 26 from which an
	Iron with 84° 53 West on a
	true line between Secs 23 & 26
	Run 13° East
40.80½	Set Channel post 2x3 in 4
	ft 1/2 in diap carried mound of
	earth 2 ft high from pits 25 & 24
	on N 1/2 in diap for 1/4 Sec line
80.61	The line to Secs 22 23 26 & 27
	Land rolling hills mostly
	sandy 3 rate

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

Chains	
	North between Secs 22 & 23
	on 13° East
4 00	Set Chained post 2 x 3 in 4 ft
	12 in dug raised mound
	of earth 2 ft high from pits
	15 x 24 in 12 in dug
	for 1/4 Sec Cor
80 00	Set Chained post 3 x 3 in
	4 ft 12 in dug raised
	mound of earth 2 ft high
	from pits 15 x 24 in 12 in
	dug for Cor to Secs 14, 15
	22 & 23
	Land sand hills 3 rate

Chains	
	East on a random line between
	Secs 14 & 23
	on 13° East
4 00	Set post for Temporary
	1/4 Sec Cor
80 30	Intersect the North & South line
	27 lks South of post on to Secs
	13, 14 2-3 & 23-24 from which
	Cor
	I run South 89° 48' West on
	a true line between Secs
	14 & 23
	on 13° East
4 00	Set Chained post 3 x 3 in 4 ft
	12 in dug raised mound
	of earth 2 ft high from pits
	15 x 24 in 12 in dug for 1/4
	Sec Cor
80 30	the Cor to Secs 14, 15, 22 & 23
	Land rolling hills 3 rate
	sandy soil

Township 21 North of the Base Line

Chains	
	North between Secs 11 & 15
	Var 18° East
40.00	Set Chained post 3x3 in 4 ft
	12 in dug round mound
	of earth 2 ft high from pits
	16 + 24 in 72 in dug
	for 14 Sec line
80.00	Set Chained post 2 + 4 in
	+ 4 ft 12 in dug round
	mound of earth 2½ ft high
	from pits 18 + 24 in 72 in
	dug for line to Secs 10, 11, 14 & 15
	Land rolling hills sandy ⅓
	rate

Range 21 West of the 5th Principal Meridian

Chains	
	East on a random line between
	Secs 11 & 14
	Var 18° East
40.00	Set post for temporary ¼
	Sec line
60.34	Intersected the North & South
	line at post 1 chain to Secs 11, 12
	13 & 14 from which Cor
	I saw West on a true line
	between Secs 11 & 14
	Var 18° East
40.18	Set Chained post 3x3 in 4 ft
	12 in dug round mound of
	earth 2 ft high from pits
	16 + 24 in 72 in dug for 14
	Sec line
80.36	The line to Secs 10, 11, 14 & 15
	Land rolling hills ⅓ rate

Township 21 North of the Base Line

Chains	North between Secs 18 & 19 N 13° East
4.00	Set Chained pit 2 x 3 in 4 ft 12 in deep cairn mound of earth 2 ft high from pits 18 & 24 in 1872 in deep filled Bee tree
8.00	Set Chained pit 2 x 4 in 4 ft 12 in deep cairn mound of earth 2 ft high from pits 18 & 24 in 1872 in deep filled to Sec 2 x 3, 1872
	Land broken Sand hills 3 rate

Range 21 West of the 4th Principal Meridian

Chains	East on a random line between Secs 2 & 11 N 13° East
4.00	Set pit for temporary 14 Bee tree
5.00	Intersected the North & South line 5 lks South of pit Cor to Secs 1 & 11 1872 from which Cor I ran South 89 55 West on the line between Secs 2 & 11 N 13° East
2.13	Set Chained pit 2 x 3 in 4 ft 12 in deep cairn mound of earth 2 ft high from pits 18 & 24 in 1872 in deep filled Bee tree
5.00	The tree to Secs 2 & 3 1872
	Land sand hills 3 rate

Township 21 North of the Base Line

Chains	North on a meridian line between Secs 27 & 28 N 13° East
4.00	Set post for Temporary 1/4 Sec Cor
8.00	Intersect the North boundary of the Township 15 links East of post for Cor to Secs 27 & 28 from which Cor I run South 6° East on a true line between Secs 27 & 28 N 13° East
14.00	Set Channel post 27 & 28 in 4 ft 12 in dia raised mound of earth 2 ft high from pits 18 & 24 in 12 in dia for 1/4 Sec Cor
20.00	The Cor to Secs 27 & 28 18 N 11
	Land sand hills & water

Range 21 West of the 6th Principal Meridian

Chains	North between Secs 33 & 34 N 13° East
1.00	Leave only road hills & water
4.00	Set Channel post 33 & 34 in 4 ft 12 in dia raised mound of earth 2 ft high from pits 18 & 24 in 12 in dia for 1/4 Sec Cor
8.00	Set Channel post 33 & 34 in 4 ft 12 in dia raised mound of earth 2 ft high from pits 18 & 24 in 12 in dia for Cor to Secs 27 & 28 & 33 & 34
	South 18 chs Cond valley & alance sand hills & water

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

Chains	East on a random line thrown from Sec 27 & 34
	N 13° E ass
40.00	Set post for temporary 1/4 Sec Cor
79.96	Intersect the North & South line 1/4 Mile South of post Cor to Secs 21 22, 27, 34 & 35 from which I can South 89 52 West on a true line between Secs 27 & 34
	N 13 East
39.96	Set Chained pits 2 & 3 mi & pr 1/2 mi dug raised mound of earth 2 ft high from pits 1 & 24 mi & 1/2 mi dug for 1/4 Sec Cor
79.96	The Cor to Secs 27, 28, 33 & 34
	Land sand hills & oaks
	Aug 25th 1873

Chains	North between Secs 27 & 28
	N 13° E ass
40.00	Set Chained post 2 & 4 mi & pr 1/2 mi dug raised mound of earth 2 ft high from pits 1 & 24 mi & 1/2 mi dug for 1/4 Sec Cor
80.00	Set Chained post 3 & 3 mi & pr 1/2 mi dug raised mound of earth 2 ft high from pits 1 & 24 mi & 1/2 mi dug for Cor to Secs 21, 22, 27 & 28
	Land sand hills & oaks

Township 21 North of the Base Line

Chains	
	East on a random line between Secs 22 & 27 T21N R13 East
40.00	Set post for temporary Cor
79.60	Intersect the North & South 63 lks North of post Cor to Secs 22 23 26 & 27 from which line I run North 89°33' West on a true line between Secs 22 & 27 T21N R13 East
39.80	Set Chained post 3 x 3 in 4 ft 12 in dug raised mound of earth 2 ft high from pits 16 & 24 in 12 in dug
79.60	The line to Secs 21 22 27 and 28
	Land rolling sand hills 3 rate

Range 21 West of the 6th Principal Meridian

Chains	
	North between Secs 21 & 22 T21N R13 East
40.00	Set Chained post 2 x 3 in 4 ft 12 in dug raised mound of earth 2 ft high from pits 16 & 24 in 12 in dug for 1/4 Sec Cor
81.00	Set Chained post 2 x 3 in 4 ft 12 in dug raised mound of earth 2 1/2 ft high from pits 16 & 24 in 12 in dug for 1/16 Sec Cor
	South 40 chs rolling hills 2 rate Land balance only broken 3 rate

Township 21 North of the Base Line

Chains	
	East on a random line between Secs 15 & 22
	In 13° East
4000	Set post for temporary 1/4 Sec Cor
8012	Intersect the North & South line 37 lks South of post on to Secs 14 15 22 23 from which Cor
	I run South 89° 44' West on a line line between Secs 15 & 22
	In 13° East
4000	Set Chained pits 2 & 3 in 4 pits 12 in deep ~~for~~ raised mound of earth 2 ft high from pits 1 & 2 4 in & 12 in deep for sec cor
6012	The Cor to Secs 15. 16 21 & 22
	Land level hills 3 rate

Range 21 West of the 6th Principal Meridian

Chains	
	North between Secs 15 & 16
	In 13° East
4000	Set Chained pits 2 & 3 in 4 pits 12 in deep ~~for~~ raised mound of earth 2 ft high from pits 1 & 2 4 in & 12 in deep for 1/4 Sec Cor
8000	Set Chained pits 2 & 4 in 4 pits 12 in deep raised mound of earth 2 1/2 ft high from pits 1 & 2 4 in & 12 in deep for Cor to Secs 9. 10 15 & 16
	Land broken sand hills 3 rate

Township 25 North of the Base Line

Chains	
	East on a random line between Secs 18 & 15 T 13 S East
40.00	Set post for temporary 1/4 Sec Cor
80.00	Intersect the North & South line at post cor to Secs 11 14 & 15 from which Cor I can see at on a bearing line between Secs 10 & 15 T 13 S East
40.00	Set Chained post 2x3 in 4 ft 1/2 in diag raised mound of earth 2 ft high from pits 14 & 24 in 1/2 in diag for 1/4 Sec Cor
80.00	The Cor to Secs 9. 10 15 & 16
	Land rough sandy hills & 3 rocks

Range 24 West of the 6th Principal Meridian

Chains	
	North between Secs 9 & 10 T 13 S East
40.00	Set Chained post 3x3 in 4 ft 1/2 in diag raised mound of earth 2 ft high from pits 14 & 24 in 1/2 in diag for 1/4 Sec Cor
80.00	Set Chained post 3x3 in 4 ft 1/2 in diag raised mound of earth 2 ft high from pits 14 & 24 in and 1/2 in diag for Cor to Secs 3. 4 9 & 10
	Land broken sandy hills 3 rocks

Township 21 North of the Base line

Chains	
	East on a random line between Secs 3 & 10
	In 13° East
40.00	Set post for temporary 1/4 Sec Cor
79.98	Intersect the North & South line 7.66 South of post Cor to Secs 2, 3, 10 & 11 from which I ran South 89.57 chs on a true line between Secs 3 & 10
	In 13° East
39.95	Set Chained post 2x3 in 4 ft 1/2 in dub faced mound of earth 2 ft high from pits 15 + 24 in 8 1/2 in dub for 1/4 Sec Cor
79.90	The Cor to Secs 3 & 10
	Land same hills 3 cuts

Range 21 West of the 6th Principal Meridian

Chains	
	North on a random line between Secs 3 & 4
	In 13 East
40.00	Set post for temporary 1/4 Sec Cor
80.96	Intersect the North boundary of the Township 27 lks East of post Cor to Secs 3 & 4 from which I ran South 12 East on a true line between Secs 3 & 4
	In 13° East
40.96	Set Chained post 2x3 in 4 ft 1/2 in dub faced mound of earth 2 ft high from pits 15 + 24 in 8 1/2 in dub for 1/4 Sec Cor
80.96	The Cor to Secs 3 & 4
	Land broken same hills 3 cuts

Township 21 North of the Baseline

Chains	
	North between Secs 32 & 33 N 18° East
	Beginning at point in River for lost to Sec 32 & 33. The river being very shallow I chain thence North
9 00	To left and N E bank of Middle Loup River where I set Chained post 3 x 3 in + 4 ft 12 in diag raised mound of earth 2 ft high from pits 18 + 24 in 7 12 in diag for Meander Cor
40 00	Set Chained post 3 x 3 in + 4 ft 12 in diag raised mound of earth 2 ft high from pits 18 + 24 in and 12 in diag for 1/4 Sec Cor
80 00	Set Chained post 3 x 3 in + 4 ft 12 in diag raised mound of earth 2½ ft high from pits 18 + 24 in 7 12 in diag for Cor to Secs 28 29 32 & 33

Land undulating & valley 1st rate

Range 21 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 28 & 33 N 18° East
40 00	Set post for temporary 1/4 Sec Cor
60 00	Leave valley & enter sand hills trees N. W. & S. E.
79 70	Intersect the North & South line 30 chs North of post Cor to Secs 27 28 33 & 34 somewhat bent
	I run North 89° 47' West on this line between Secs 28 & 33 N 18° East
39 85	Set Chained post 3 x 3 in + 4 ft 12 in diag raised mound of earth 2 ft high from pits 18 + 24 in 7 12 in diag for 1/4 Sec Cor
79 70	The Cor to Secs 28 29 32 & 33

West 65 chs undulating valley 1st rate land balance sand hills 3rd rate

Township 21 North of the Base line

Chains	
	North between Secs 28 & 29 N 13° East
4000	Set Channel post 2 x 3 in 4 ft 1½ in dug channel mound of earth 2 ft high from pits 5 & 24 in 7½ in dug for 1/4 Sec Cor
5000	Leave valley & enter sand hills trees N.W. & S.E.
8000	Set Channel post 3 x 3 in 4 ft 1½ in dug channel mound of earth 2½ ft high from pits 5 & 24 in 7½ in dug for Cor to Secs 21 & 28 & 29

Land on valley 1st rate undulating but a little sandy hilly 3rd rate

Aug 26th 1873

Range 21 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 21 & 28 N 13° East
4000	Set post for temporary 1/4 Sec Cor
7965	Intersect the North & South line 81 — 51 links North of post on to Secs 21 & 22 2702.5 from which Cor Scan North 89° 25' West on a true line between Secs 21 & 28 N 13° East
3962½	Set Channel post 2 x 3 in 4 ft 1½ in dug channel mound of earth 2 high from pits 5 & 24 in 7½ in dug for 1/4 Sec Cor
7965	The Cor to Secs 21, 21, 28 & 29

Land sand hills 3rd rate.

Township 21 North of the Baseline

Chains	
	North between Secs 20 & 21 on 13° East
40.00	Set Chained post 3 x 3 in 4 ft 12 in dug raised mound of earth 2 ft high from pits 19 & 24 in 72 in dug for 1/4 Sec Cor
80.00	Set Chained post 3 x 3 in 4 ft 12 in dug raised mound of earth 2 ft high from pits 16 & 24 in 72 in dug for Cor to Secs 16, 17, 20 & 21
	Land South 20 chs gently rolling good 2 rots Cor of Sections rolling hills sandy 3 rots

Range 20 West of the 6th Principal Meridian

Chains	
	East on a meander line between Secs 16 & 21 on 13° East
40.00	Set Chained post for temporary 1/4 Sec Cor
80.30	Intersect the North & South line 21 lks North of post Cor to Secs 15, 16, 21 & 22 from which Cor
	51
	I run North 89° 57' West on a true line between Secs 16 & 21 on 13° East
40.15	Set Chained post 3 x 3 in 4 ft 12 in dug raised mound of earth 2 ft high from pits 19 & 24 in 72 in dug for 1/4 Sec Cor
80.30	The Cor to Secs 16, 17, 20 & 21
	East 40 chs Broken hills 3 rots Indian rolling 2 rots

Township 21 North of the Base line

Chains	
	North between Secs 16 & 17 on 13° East
40.00	Set Channel post 3×3 in 4 ft high from pits 6×4 in & 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 ft high from pits 18×24 in & 12 in deep for Cor to Secs 8 9 16 & 17
	Land sandy hills 3 rate

Range 21 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 9 & 16 on 13° East
40.00	Set post for temporary 1/4 Sec Cor
50.20	Intersect the North & South line 22 lks South of post Cor to Secs 9 & 16 & 15 & 16 from which an I ran South 89° 37' West on a true line between Secs 9 & 16 on 13° East
40.70	Set Channel post 2×3 in 4 ft 12 in deep raised mound of earth 2 ft high from pits 8×4 in & 12 in deep for 1/4 Sec Cor
80.20	The Cor to Secs 8 9 16 & 17
	Land sandy hills 3 rate

Township 21 North of the Base line

Chains

North between Secs 8 & 9
Vol 13 East

4000 Set charred post 2x3 in
+4 ft 12 in deep raised
mound of earth 2 ft high
from pits 14x24 in 12 in
deep for 1/4 Sec Cor

8000 Set charred post 3x3 in +4 ft
12 in deep raised mound
of earth 2½ ft high from pits
14x24 in 12 in deep for Cor
to Secs 4, 5, 8 & 9

Land level hills Timber

Range 21 West of the 6th Principal Meridian

Chains East on a random line between
Secs 4 & 9
Vol 16 East

4000 Set post for temporary 1/4
Sec Cor

7990 Intersect the North and South
Bl the South of post Cor to Secs 3 & 4
9990 from which Cor
I ran South 89 47 West on a
true line between Secs 4 & 9
Vol 13 East

3995 Set charred post 2x3 in +
4 ft 12 in deep raised mound
of earth 2 ft high from pits
14 + 24 in 12 in deep for
1/4 Sec Cor

5990 The Cor to Secs 4, 5, 8 & 9

Land level hills Timber

Township 21 North of the Base line

Chains

North on a random line between Secs 4 & 33
Vara 13° East

4000 Set post for temporary 1/4 Sec Cor
80.95 Intersect the North boundary of the Township 33 links East of post Cor to Secs 4 & 33 from which Cor
I run South 16 East on a true line between Secs 4 & 33
Vara 13° East

4095 Set Chained post 3x3 mit 4 ft 1/2 mi dug round mound of earth 2 ft high from pits 1 & 2 4 in diam 1/2 mi dug for 1/4 Sec Cor
80.95 The Cor to Secs 4 & 5 S 89

Land sand hills & oats

Range 21 West of the 6th Principal Meridian

Chains

North between Secs 31 & 32
Vara 13° East

4000 Set Chained post 3x3 mit 4 ft 1/2 mi dug round mound of earth 2 ft high from pits 1 & 2 4 in diam 1/2 mi dug for 1/4 Sec Cor
79.00 Leave land hills & small valley bears N 10 E
4000 Set Chained post 3x3 mit 4 ft 1/2 mi dug round mound of earth 2 1/2 ft high from pits 1 & 2 4 in diam 1/2 mi dug for Cor to Secs 29 & 30 31 & 32

Land hilly very sandy 3rd rate

Township 21 North of the Base Line

Thence East on a random line between Secs 30 & 29

N 13° East

22.76 To right or W bank of Middle Loup River where I set post for temporary meander cor the river being shallow I chain along the line 1.37

33.46 To the left and opposite bank of river where I set post for temporary meander cor

4.00 Set post for temporary 1/4 Sec cor

79.66 Intersected the North & South line 15 chs South of post cor to Secs 28 & 29, & 32 & 33 from which cor I run South 89° 54' West on a true line between Secs 29 & 32

N 13° East

39.88 Set Chained post 2 x 3 in x 4 ft 12 in buried raised mound of earth 2 ft high from pit 18 x 24 in x 12 in deep for 1/4 Sec Cor

46.22 To left or N.E bank of Middle Loup River where I set Chained post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pit 18 x 24 in x 12 in deep for Meander Cor Cor to fractional Sec 29

52.00 To the opposite W bank of river where I set Chained post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pit 18 x 24 in x 12 in deep for Meander Cor to fractional Sec 29 & 32

79.66 The cor to Secs 29, 30, 31 & 32

Land undulating & valley 1st rate

Range 21 West of the 6th Principal Meridian

West on a random line between Secs 30 & 31

N 13° East

Thence 4.00 Leave valley & rising land hills from N.W. to S.E

7.00 Set post for temporary 1/4 Sec Cor

74.00 Intersect the West boundary of the Township 1/4 chs South of first cor to Secs 30 & 31 from which cor I run South 89° 41' East on a true line between Secs 30 & 31

N 13° East

32.00 Set Chained post 3 x 3 in x 4 ft long 12 in buried raised mound of earth 2 ft high from pits 18 x 24 in x 12 in deep for 1/4 Sec Cor

74.00 The cor to Secs 29, 30, 31 & 32

Land hilly & rocky.

After closing this line on the West boundary and finding it to be short I carefully retrace it East but no error in measurement I then retrace the line South between Secs 31 & 32 and finding no error on this line I retrace the South boundary of Sec 31, and find this line to be 6.24 chs short. The length being 73.76 chs

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

Chains	
	North between Secs 29 & 30
	N 13° East
4000	Set Channel post 3x3 mi x 4 ft 12 in dug mound of earth 2 ft high from pits 18 & 24 in 72 in dug for N¼ Sec Cor
4150	To right R S 14 bank of Middle Fork from which I set Channel post 3 x 4 in 12 in dug mound of earth 2 ft high from pits 18 & 24 in 72 in dug for meander Cor Cor to fractional Secs 29 & 30 the river being shallow I chain out of the line distance 13.20 chs
34.20	To top posts & left bank of river where I set Channel post 2x3 in 12 in dug mound of earth 2 ft high from pits 18 & 24 in 72 in dug for meander Cor
7400	Leave valley & enter sand hills bearing N W & S E
8000	Set Channel post 3x3 in x 4 ft 12 in dug mound of earth 2 ft high from pits 18 x 24 in 72 in dug for Cor to Secs 19, 20, 29 & 30
	Land nearly all undulating rolly sandy & poor Aug 27

Chains	
	East on a random line between Secs 20 & 29
	S 13° East
4000	Set post for temporary ¼ Sec Cor
5018	Intersect the North & South line 42 lks South of post Cor to Secs 20, 21, 28 & 29 from which on I run South 59.42 West on a true line between Secs 20 & 29
	N 13° East
4005	Set Channel post 3x3 in x 4 ft 12 in dug mound of earth 2 ft high from pits 18 & 24 in 72 in dug for ¼ Sec Cor
5010	The Cor to Secs 19, 20, 29 & 30
	Land sand hilly 3 rate

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

West on a random line between Sec 19 & 30

Chains

N 88° East

30.00 Leave said hill & run N 10 x 1 E

40.00 Set post for temporary 1/4 Sec Cor

37.00 To left bank of Middle Loup River where I set post for temporary meander Cor

the river being shallow I chain the stations across on the line 5.50 chs

62.50 To the left bank of same where I set post for temporary meander Cor

74.34 Intersect the West boundary of the Township 19 N 18 W north of Sec Cor to Secs 19 & 30 from which Cor I run north 69.37 East on a true line between Secs 19 & 30

N 88° East

11.54 To right & S W bank of Middle Loup River where I set chained post 3x3 in 4 ft 12 in deep

varied mound of earth 2 ft high from pits 18 & 24 in 12 deep for meander Cor Cor to Radial Sec 19

17.34 To left & opposite bank of River where I set chained post 3x4 in x 4 ft 12 in deep varied

mound of earth 2 ft high from pits 18 & 24 in 12 in deep for meander Cor to Terminal Sec 19 & 30

34.34 34.34 Set chained post 3x3 in 12 in deep varied

mound of earth 2 ft high from pits 18 & 24 in 12 in deep for 1/4 Sec Cor

74.34 The Cor to Secs 19 20 29 & 30

Land mostly undulating & all good for agricultural

Chains

North between Secs 19 & 20

N 12° East

4.00 Set chained post 3x3 in x 4 ft 12 in deep varied mound of earth 2 ft high from pits 18 & 24 in & 12 in deep for 1/4 Sec Cor

7.50 Leave hill & run level sunni from East & West

6.00 Set chained post 3x3 in x 4 ft 12 in deep varied mound of earth 2 ft high from pits 18 & 24 in & 12 in deep for Cor to Secs 17, 18 & 19 & 20

Land hilly sandy & rocky

Township 21 North of the Base line Range 20 West of the 6th Principal Meridian

Chains	West on a random line between Secs 17 & 20
	On 13° East
30.00	Leave level prairie & enter sand hills bears N.W. & S.E.
40.00	Set post for temporary 1/4 Sec Cor
79.90	Inclined the North & South line 11 lks North of post Cor to Secs 17 20 & 29 from which Cor I saw North 89.55 West on a straight line between Secs 17 & 20
39.95	Set Chained post 3x3 mitered 12 in deep mound of earth 2ft high from pits 18x24 in & 12 in deep for 1/4 Sec Cor
79.90	The Cor to Secs 17, 18, 19 & 20

Land mostly rolling hills very sandy 3 rots

Chains	West on a random line between Secs 18 & 19
	On 13° East
30.00	Leave level prairie enter sand hills bears N.W. & S.E.
40.00	Set post for temporary 1/4 Sec Cor
75.33	Inclined the West boundary of the Township 19 lks North of post Cor to Secs 18 & 19 from which Cor I saw North 89.34 East on a straight line between Secs 18 & 19
	On 6° East
35.33	Set Chained post 3x3 mitered 12 in deep mound of earth 2ft high from pits 18x24 in & 12 in deep for 1/4 Sec Cor
75.32	The Cor to Secs 17, 18 & 19 & 20

Land sandy East 30 chs level balance hilly all 3 rots

Township 21 North of the Base line Range 21 West of the 5th principal Meridian

Chains	
	North between Sec 17 & 18
	on 13th East
5.00	Leave level dry uniform Land hills trees N W & E
4.00	Set Channel pits 3 x 3 in 4 ft 12 in deep raised mound of earth 2½ ft high from pits 18 & 24 in 12 in deep for ¼ Sec Cor
8.00	Set Channel pits 3 x 3 in 4 ft 12 in deep raised mound of earth 2½ ft high from pits 18 & 24 in 12 in deep for Cor to Secs 7, 8, 17 & 18
	Land rolling hills sandy loam

Chains	
	Cross on a random line between Secs 8 & 17
	on 13th East
4.00	Set post for temporary ¼ Sec Cor
5.50	Intersect the North & South Line 73 lks North of post Cor to Secs 5, 8 & 16 & 17 from which Cor I gran North 89 29 West on the line between Secs 8 & 17
	on 13th East
4.75	Set Channel pits 3 x 3 in 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 & 24 in 12 in deep for ¼ Sec Cor
8.31	The Corr to Secs 7 & 17 & 18
	Land rolling hills sandy loam

Township 21 North of the Base Line

Chains	
	West on a random line between Secs 7 & 18
	Va 13° East
4000	Set post for temporary 1/4 Sec Cor
7665	Replaced the West boundary of the Township 20 lks North of post 1/4 to Sec 7 & 18 from which Cor I saw Ponta 8 & 9 Ea & on the line between Secs 7 & 18
	Va 13° East
3665	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
7665	The Cont to Secs 7, 8, 17 & 18

Land rolling 2 rocks

Range 26 West of the 6th Principal Meridian

Chains	
	North between Secs 7 & 18
	Va 13° East
4000	Set post 2x3 in 12 in deep depressed Chained plate raised mound of earth 2 ft high from pits 18 & 24 in 12 in deep for 1/4 Sec Cor
6600	Set Chained post 2x3 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 & 24 in 12 in deep for Cont Secs 5, 6, 7 & 8

Ponta 20 Acs rolling 2 rocks balance hilly sandy 3 rocks

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

Chains	
	East on a random line between Secs 5 and 6
	N 13° East
40.00	Set post for temporary 1/4 Sec Cor
80.04	Intersect the North & South line 25 lks North of pos Cor to Secs 4, 5, 8 & 9 from which Cor
	I can North 89 48 West on a true line between Secs 5 & 6
	N 13° East
40.02	Set chained post 2x3 in 4 ft 1/2 in diag raised mound of earth 2 ft high from pits 18 & 24 in 1/2 in diag for 1/4 Sec Cor
80.04	The Cor to Secs 5, 6, 7, & 8
	Land broken small hills 3 cuts

Chains	
	West on a random line between Secs 6 & 7
	N 13° East
40.00	Set post for temporary 1/4 Sec Cor
78.46	Intersect the West boundary of the Township 3 lks South of pos Cor to Secs 6 & 7 from which Cor I can South 89 59 East on a true line between Secs 6 & 7
	N 13° East
38.46	Set chained post 2x3 in 4 ft 1/2 in diag raised mound of earth 2 ft high from pits 18 & 24 in 1/2 in diag for 1/4 Sec Cor
78.46	The Cor to Secs 5, 6, 7 & 8
	Land broken small hills 3 cuts

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

Chains

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

4 00 Set Iron for temporary Sec Cor

80 94 Intersect the North boundary of the Township 12 lks West of Quarter to Secs 5 & 6 from which Cor I run South 5 West on a true line between Secs 5 & 6 N 13° E ant

40 94 Set Channel post 2x3 in 4 ft 12 in dug mound mound of earth 2 ft high from pit 24 in 12 in dug pit Sec Cor

80 94 The Corth Secs 5 & 6. 7 & 8

Land sand hills 3 rate

Aug 26th 1873

Meanders of the right bank of Middle Fork River through the Township

Beginning at the Cor to fractional Secs 18 and 19 on the West boundary of the Township and on the right and S. W. bank and thence down stream with the meanders of right bank of said river in Sec 19

N 15° East

Course	Distance Chains	Remarks
S 9 E	7.00	✓
S 84 E	15.00	At 4 chs on this course a Bay on 50 lks wide comes from the West
		Meanders in Sec 30
S 15 E	14.00	✓
S 39 3/4 E	12.00	✓
N 80 E	7.00	✓
S 11 1/2 E	10.00	✓
S 20 E	7.00	✓
N 8 1/2 E	4.00	✓
S 54 3/4 E	10.00	✓
S 62 E	8.00	✓

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

Course	Distance Chains	Remarks
S 59¼ E	65.00	To Cor to fractional Secs 29 and 30 thence in Sec 29
3		
S 58¼ E	4.00	
S 79 E	6.00	
S 47 E	9.00	
S 15 E	5.00	
S 31 E	9.00	
S 3 E	18.80	To the Cor to fractional Secs 29 and 32 thence in Sec 32
4		
S 19 E	7.00	
S 5 E	14.00	
S 16 E	13.00	
S 55 E	10.00	
S 88½ E	6.00	
S 30 E	6.00	
S 39 E	13.00	
S 36 E	12.00	
S 45 E	11.00	
S 31 E	7.00	
S 49½ E	3.00	Meander To the Cor to fractional Secs ~~29 and~~ 32 on the South boundary of the
5		

Township ~~19 N~~ 3.3.70 on the East of the ¼ Sec Cor on the South boundary of Sec 32

The Land along the right bank of Middle Loup River in Secs 19 & 30 is mostly low wet and timber land liable to overflow the balance of the land along the right bank of the river is good level rich bottom well adapted for Cultivation and the river banks are from 4 to 10 feet high, not liable to overflow

Aug 29th 1873

Township 21 North of the Base line | Range 21 West of the 4th Principal Meridian

General Discription

There is but a small proportion of good land in this Township. The land along both sides of the Middle Loup River is mostly good rich bottom well adapted for cultivation. The balance of the Township is sand hills and not fit for cultivation but well adapted for grazing as there is a fair growth of grass throughout. The Middle Loup river flows through the South West part of the Township. This is a very shallow stream of good clear swift running water with sandy bottom

A list of the names of the individual employed to assist in running measuring or marking the lines and corners described in the foregoing field Notes of Township 24 North of Range 8 of the Base Line of Range No 21 East of the 6th Principal Meridian showing the respective capacities in which they acted

Allard C Peavey Chainman
Calvin Shaw Chainman

John Henger Axeman
Herbert R Wilcox Axeman

We hereby certify that we assisted John H Daughaty, Deputy Surveyor in Surveying the subdivision lines and meanders of Middle Logan River in Township No 21 North of the Base line of Range No 21 West of the 6th Principal Meridian. And that said Township has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General and of Division Channels and Construction and marking and in the manner as specifically described in the fieldnote note

Allard C Peavey Chainman
Calvin Shaw Chainman
John Wenger.
Axeman
Herbert R Wilson Axeman

Subscribed and sworn to by the above named person before me a Notary Public in and for the County of Dodge and State of Nebraska This 14" day of September 1873

Geo W Dorsey
Notary Public
Dodge Co Neb

I John H Daugherty Deputy Surveyor do solemnly swear that in pursuance of a joint Contract wherein John H Daugherty Dan S Parmele and Walter L 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 more 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 Townships No 21 North of the Base line in Range No 21 West of the 6th Principal Meridian as represented in the foregoing field notes as having been surveyed under my direction; and I do further solemnly swear that all the Corners of said Surveys have been established and perpetuated in strict accordance with the Surveying Manual printed instructions and Special instructions of the Surveyor General, of durable 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 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 14th day of Oct 1873

Geo 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 Township No 21 N. Range No 21 W. of the 6th P.M. in Nebraska Executed by John W. Daugherty under joint contract No 7. dated May 10, 1873 wherein John W Daugherty, Daniel Pasmeln and Walter C. Campbell are joint contractors - in the month of August 1873, having been critically examined the necessary correction and explanations 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 Wolf
Loup River in Township No 22
North of the Base line of Range No
21 West of the 6th Principal
Meridian in the State of
Nebraska. Surveyed by John
F. Dwight, Deputy Surveyor
Commenced Aug 25th 1873 &
and Completed Sept 4 1873

Names and duties of assistants employed in running the exterior lines and meanders of North Loup River in Township No 22 North of the Base line of Range No 21 West of the 6th Principal Meridian in the State of Nebraska

Allard C. Peavey Chainman
Calvin Shaw Chainman

John Stanger Axeman
Herbert R. Hilax Axeman

To determine the proper adjustment of my Compass I commence at the South East corner of the Township and run North on a blank line along the East boundary of Sec 36
Variation 13° East

H 004 To a point 11 lks East of the 1/4 Sec cor
6009 To a point 23 lks East of the Cor to Sec 25 & 36

To produce this line or run parallel therewith my Compass must be adjusted to a variation of 13 10 East

Township 22 North of the Base Line

Range 21 West of the 6th Principal Meridian

Town 22 Range 21 W

6	40	5	41	4	33	3	22	2	11	1
54		56		45		32		21		10
7	39	8	42	9	31	10	20	11	9	12
55		53		41		30		19		8
18	37	17	40	16	29	15	18	14	7	13
33		52		39		28		17		6
19	38	20	35	21	27	22	16	23	5	24
34		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 & 36 on 13° W bar

4000 Set Chained first 2 x 3 pit 4 ft 12 in dug parcel mound of earth 2 ft high from pit 1 ft 2 in N 12 in deep for W & Sec bar

8000 Set Chained first 3 x 3 pit 4 ft 12 dug parcel mound of earth 2 ft high from pits 1 ft 2 in Pail 2 in deep for bar to Secs 25, 24, 30 & 31

Land sand hills 3 sets

Township 22 North of the Base line

Chains East on a random line between Secs 25 & 36
Vir 13° 10 East

4000 Set post for temporary 1/4 Sec Cor

5037 Intersect the East boundary of the Township 10 lks South of post Cor to Secs 25 36 from which bear
I run South 79 36 West on a true line between Secs 25 & 36
Var 13° 10 East

4084½ Set Chained post 2 x 3 in x 4 ft 1/2 in diap raised mound of earth 2 ft high from pits 1 & 2 4 in & 1/2 in diap for 1/4 Sec Cor

5037 The bear to Secs 25 26 35 36

Land rolling hills poor 2 cuts soil

Range 21 West of the 6th Principal Meridian

Chains North between Secs 25 & 36
Var 13° 10 East

4000 Set Chained post 2 x 4 in x 4 ft 1/2 in diap raised mound of earth 2 ft high from pits 1 & 2 4 in & 1/2 in diap for 1/4 Sec Cor

5000 Set Chained post 3 x 3 in x 4 ft 1/2 in diap raised mound of earth 2½ ft high from pits 1 & 2 4 in & 1/2 in diap for bear to Secs 23 24 25 & 26

Land sand hills 3 cuts

Township 22 North of the Base line Range 21 West of the 6th Principal Meridian

Chains	East on a random line between Secs 24 & 25 bn 13° 7' East
40.00	Set post for ten for cor 1/4 Sec Cor
80.75	Intersect the East boundary of the Township at post ten to Secs 24 & 25 from which bear
	Ash 30 in diam bears N 1° E 25 links dist
	Ash 30 in diam bears S 1° W 25 links dist
	Ash 30 in diam bears S 1° E 25 links dist
	Ash 30 in diam bears N 1° W 25 links dist

Township 22 North of the Base Line Range 2 West of the 6th Principal Meridian

Chains East on a random line between Secs 13 & 24 on a bearing N 13° 10' W

4000 Set post for temporary 1/4 Sec Cor

8032 Intersect the East boundary of the Township 19 lks South of post Cor to Secs 13 & 24 from which bear

I pine South 8952 feet on a true line between Secs 13 & 24 bearing N 13° 70' East

4016 Set Chained post 2x3 in 4 ft 12 in deep raised mound of earth 2½ high from pits 18 + 22 in 12 in deep for 1/4 Sec Cor

8032 The Cor to Secs 13. 14. 23 & 24

Land rolling hill sandy 3 rate

Chains North between Secs 13 & 24 on a bearing N 13° 70' East

4000 Set Chained post 2x3 in 4 ft 12 in deep raised mound of earth 2½ high from pits 18 + 22 in 12 in deep for 1/4 Sec Cor

8000 Set Chained post 4x4 in 4 ft 12 in deep raised mound of earth 2½ high from pits 18 + 22 in 12 in deep for Cor to Secs 11. 12. 13 & 14

Land rolling hills sandy 3 rate

Township 22 North of the Base line Range 21 West of the 6th Principal Meridian

Chains East on a random line
between Sec 12 & 13
N 13° 15' East
4000 Set post for temporary 1/4 Sec Cor
50.25 Intersect the ~~North & South line~~
East boundary of the Township 23
lies South of post Cor to Sec
12 & 13 from which Cor
I can South 69 50 West on a true
line between Sec 12 & 13
N 13° 15' East
48 1242 Set Chained post 2x3 in 4 ft 12
in diap raised mound of earth
2 ft high from pits 18+24 in 12
in diap for 1/4 Sec Cor
50.25 The Cor to Sec 1/4 12 & 13

Land sand hills 3 rate

Chains North between Sec 11 & 12
N 13° 15' East
4000 Set Chained post 2x4 in 4 ft 12
in diap raised mound of earth
2 ft high from pits 18+24 in 12
in diap for 1/4 Sec Cor
6000 Set Chained post 2x3 in 4 ft
12 in diap raised mound of earth
2 ft high from pits 18+24 in 12
in diap for Corto Sec 11 & 12

Land sand hills 3 rate

Township 22 North of the Base line

Chains	
	East on a random line between Secs 1 and 12
	On 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
8022	Intersect the East boundary of the Township 27 lks North of post Cor to Secs 1 & 12 from which I take North 89 deg 20' West on a true line between Secs 1 & 12
	On 13° 30' East
4071	Set chained post 2x3 in 4 ft 21 in dug round, mound of earth 2 ft high from pits 18 & 24 in N.E. in dug for 1/4 Sec Cor
8022	The last to Secs 1, 2, 11, & 12
	Land sand hills 3 pts

Range 21 West of the 6th Principal Meridian

Chains	
	North on a random line between Secs 1 & 12
	On 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
4700	Leave hills & enter valley trav East & West
7972	Intersect the North boundary of the Township 27 lks East of the post Cor to Secs 1 & 12 from which I take
	Trav South 12 East on a true line between Secs 1 & 12
	On 13° 30' East
3972	Set chained post 2x3 in 4 ft 12 in dug round, mound of earth 2 ft high from pits 18 & 24 in N.E. in dug for 1/4 Sec Cor
7972	The last to Secs 1, 2, 11 & 12
	South 47 chs rolling hills sandy 3 pts balance level valley 1 pt

Aug 30th 1878

Township 22 North of the Baseline

Chains North between Secs 34 & 35
N 53° 70 East
4 00 Set Chained post 2x3 in 4 ft
12 in dug round mound of earth
2 ft high from pits 18 & 24
in 112 in dug for 1/4 Sec Cor
7 40 Leave Sand hills & entering
rolling land Trees & Sh
80.00 Set Chained post 2x4 in 4 ft
12 in dug round mound of
earth 2 ft high from pits 18 & 24
in 112 in dug for Cor to Secs
26 27. 34 & 35

Land mostly sand hills
5 rate

Range 21 West of the 6th Principal Meridian

Chains East on a meander line
between Secs 26 & 35
N 14° 18' East
7 00 Leave fine level rich hilly land & enter
4 00 Set post for lost pecan 1/4 Sec
Cor
80 67 Intersect the North & South line
7 lks North of Post Cor to
Secs 25 26 35 36 from
which Cor
I saw North 89° 57' West on a
line line between Secs 26 & 35
N 18° 10 East
40 33 1/2 Set Chained post 2x3 in
4 ft 12 in dug round
mound of earth 2 ft high &
from pits 18 & 24 in 112 in dug
for 1/4 Sec Cor
80 67 The Cor to Secs 26 27 34 & 35

Land mostly rolling hills 3
rate Coil

Township 22 North of the Base line

Chains	North Town Secs 26 & 27 on a B 18° East
40.00	Set Chanel pit 2+8 in +4 ft 12 in dip raised mound of earth 2 ft high from pit 18+24 in N 12 in dip for 1/4 Sec Cor
73.00	Leave level land North Sand hills trees N. N.B.C
80.00	Set Chanel pit 3+3 in +4 ft 12 in dip raised mound of earth 2½ ft high from pit 18+24 in N 12 in dip for Cor to Secs 22, 23, 26 & 27

Land sand hills & water

Range 21 West of the 6th Principal Meridian

Chains	East on a random line between Secs 26 & 27 on a B 18° East
40.00	Set pit for temporary 1/4 Sec Cor
50.00	Intersect the North & South line 4 lks North of pit on Secs 23 24 26 & 27 from which an I ran North 69 51 West on the line between Secs 23 & 26 on a B 18° East
40.30	Set Chanel pit 3+3 in +4 ft 12 in dip raised mound of earth 2 ft high from pit 18+24 in N 12 in dip for 1/4 Sec Cor
60.60	The North Secs 22, 23, 26 & 27

Land rolling hills sandy & water

Township 22 North of the Base line Range 21 West of the 6th Principal Meridian

Chains North between Secs 22 & 23	
	On 13' 10" East
4.00	Set Channel post 3 x 3 with 4 p.
	12 in dia & raised mound of
	earth 2 ft high from pits 18 & 24
	in diam 12 in dia for 1/4 Sec Cor
8.00	Set Channel post 3 x 3 x 4 x 1/2
	in dia & raised mound of earth
	2 1/2 ft high from pits 18 & 24 in
	diam 12 in dia for Cor to Secs
	14 15 22 & 23
	Land rolling sand hills & pots

Chains East on a random line between	
	Secs 14 & 23
	On 13' 10" East
4.00	Set post for temporary 1/4 Sec Cor
8.00	Intersect the S line 25 lks South
	of post Cor to Secs 13, 14, 23 & 24
	from which Cor
	Iron South 69 deg 49 min East on a
	true line between Secs 14 & 23
	On 13' 10" East
4.00	Set Channel post 3 x 3 in 12 in
	dia & raised mound of earth
	2 ft high from pits 18 & 24 in diam
	12 in dia for 1/4 Sec Cor
8.00	The Cor to Secs 14, 15, 22 & 23
	Land rolling sand hills &
	pots

Township 22 North of the Base line

Chains	North between Secs 14 & 15 in R 13 & 14 East
4000	Set Chained post 3 x 3 x 4 ft 12 in dug raised mound of earth 2 ft high from pits 18 & 24 in 12 in dug for 1/4 Sec Cor
8001	Set Chained post 3 x 3 x 4 ft 12 in dug raised mound of earth 2 1/2 ft high from pits 18 & 24 in 12 in dug for 1/4 Cor to Secs 10 11 14 & 15
	Land sand hills & rate

Range 2 West of the 6th Principal Meridian

Chains	East on a random line between Secs 11 & 14 in R 13 & 14 East
4000	Set post for Temporary 1/4 Sec Cor
8020	Intersect the North & South line 17 lks South of post at to Sec 11, 12, 13 & 14 from which Cor
	Bear South 89 30 West on a true line between Secs 11 & 14 in R 13 & 14 East
4010	Set Chained post 3 x 3 x 4 ft 12 in dug raised mound of earth 2 ft high from pits 18 & 24 in 12 in dug for 1/4 Sec Cor
8020	The 1/4 to Secs 10 11 14 & 15
	Land sand hills & rate

Township 22 North of the Base line

00 Chains	North between Secs 18 & 19
	N 18° 78' East
4000	Set Chaned Sec 3 & 3 mi 4 fr
	12 mi dug Cannel mound of
	earth 2 ft high from pit 18 & 24
	mi 0.72 mi dug fr 1/4 Sec Cor
8000	Set Chaned Sec 3 & 3 mi 4
	ft 1/2 mi dug cannel mound
	of earth 2 ft high from pits
	18 & 24 mi 0.72 mi dug fr Cor
	to Secs 2, 3 / 10 & 11
	Land rand hills 3 rate

Range 21 West of the 6th Principal Meridian

Chains	East on a random line between
	Secs 2 & 11
	N 18° 10' East
4000	Set post for temporary 1/4 Sec
	Cor
8000	Intersect the North & South line
	of the North of post Cor to Secs 1, 2, 11 & 12
	from which Cor
	A random Th 89 56 West on a
	true line between Secs 2 & 11
	N 18° 10 East
4000	Set Chaned Sec 2 & 3 mi 4 fr 12
	mi dug cannel mound of earth 2 ft
	high from pits 18 & 24 mi 0.72 mi
	dug for 1/4 Sec Cor
8000	In Cor to Secs 2 3 10 & 11
	Land rand hills 3 rate

Township 22 North of the Base line

Chains	North on a random line between Secs 2 & 3 N 13 1/2° East
40.00	Set post for temporary 1/4 Sec Cor
49.00	Leave Sand hills and enter valley bearing East & West
80.25	Intersect the North boundary of the 28 lks East of post at to Secs 2 & 3 from which bear S. cam South 12 East on a true line between Secs 2 & 3 N 13 1/2° East
40.25	Set Chained post 2 & 3 in 12 in dug round mound of earth 2 ft high from pits 18 & 24 in & 12 in dug for 1/4 Sec Cor
80.25	The corr Secs 2, 3, 10 & 11. South 49 lks Sand hills 3 rods balance rolling valley Fast soil

Range 20 West of the 6th Principal Meridian

Chains	North between Secs 33 & 34 N 13 1/2° East
40.00	Set Chained post 33 & 34 in 4 ft 12 in dug round mound of earth 2 ft high from pits 18 & 24 in & 12 in dug for 1/4 Sec Cor
80.00	Set Chained post 33 & 34 in 4 ft 12 in dug round mound of earth 2 1/2 ft high from pits 18 & 24 in & 12 in dug for Cor to Secs 27, 28, 33 & 34

Land broken sand hills 3 rods

Township 22 North of the Base line

Chains	
	East on a random line between Secs 27 & 34 N 18° 18' East
40 00	Set post for temporary 1/4 Sec Cor
75 00	Leave sand hills & enter low land
80 00	Intersect the North & South line at post cor to Secs 26 27 34 & 35 from which cor I run West on a true line between Secs 27 & 34 N 13° 18' East
40 00	Set Chained post 2 x 3 pit 4 ft 12 in dug raised mound of earth 2 ft high from pits 18 & 24 in & 12 in dug for 1/4 Sec cor
80 00	The cor to Secs 27 28 33 & 34

Land mostly sand hills
E ants

Aug 31st 1873

Range 28 West of the 6th principal meridian

Chains	
	North between Secs 27 & 28 N 13° 18' East
40 00	Set Chained post 3 x 3 pit 4 ft 12 in dug raised mound of earth 2 ft high from pits 18 & 24 in & 12 in dug for 1/4 Sec cor
80 00	Set Chained post 3 x 3 pit 4 ft 12 in dug raised mound of earth 2 ft high from pits 18 & 24 in & 12 in dug for cor to Secs 21 22 27 & 28

Land broken sand hills E ants

Township 22 North of the Base Line

Chains	East on a random line between Sec 22 & 27 N 1 3 & 78 East
4000	Set post for temporary 1/4 Sec Cor
5500	Leave hills & enter level land Gran N. 74.05, E
7700	Leave level land & enter hills Gran N. 74.05, E
7980	Intersect the North & South line 6 lks North of post Cor to Secs 22 & 23 26 & 27 from which bear Gran North 89.57 West on a true line between Sec 22 & 27 N 1 3 & 10 East
3990	Set Channel post 2+3 in + 4 ft 12 in dug round mound of earth 2 ft high ~~high~~ from pits 16 + 24 in & 12 in deep for 1/4 Sec Cor
7980	The Cor to Secs 21, 22, 27 & 28

Land level park good 2nd rate soil balance hill & rocky

Range 21 West of the 6th Principal Meridian

Chains	North between Sec 21 & 22 N 1 3 & 78 East
4000	Set Channel post 2+3 in + 4 ft 12 in dug round mound of earth 2 ft high from pits 16 + 24 in & 12 in deep for 1/4 Sec Cor
8000	Set Channel post 3+3 in + 4 ft 12 in dug round mound of earth 2 1/2 ft high from pits 16 + 24 in & 12 in deep for Cor to Secs 15, 16 21 & 22

Land rocky hills & rocky

Township 22 North of the Base Line

Chains	East on a random line between Sec 15 & 22. Var 13° 10' East
4 00	Set post for temporary 1/4 Sec Cor
7 98	Intersect the North & South line at post Cor to Secs 14, 15, 22 & 23 from which Cor Lake West on a true line between Secs 15 & 22 Var 13° 10' East
39 90	Set Chained post 3 & 3 miles + 4 ft 1/2 in dia post raised mound of earth 2 ft high from pits 18 & 24 in & 1/2 in dia post for 1/4 Sec Cor
79 80	The Cor to Secs 15, 16, 21 & 22

Land sand hills & water

Range 21 West of the 6th Principal Meridian

Chains	North between Secs 15 & 16 Var 13° 10' East
40 00	Set Chained post 3 & 3 miles + 12 in dia post raised mound of earth 2 ft high from pits 18 & 24 in & 1/2 in dia post for 1/4 Sec Cor
80 00	Set Chained post 3 & 3 miles 12 in dia post raised mound of earth 2 1/2 ft high from pits 18 & 24 in & 1/2 in dia post for Cor to Secs 9, 10, 15 & 16

Land Broken sand hills & water

Township 22 North of the Baseline

Chains	East on a random line between Secs 10 & 15
	N 18° 10' East
2000	Set post for temporary 1/4 Sec Cor
7994	Intersect the North & South line 15.00 South of post cor to Secs 10 11 14 & 15 from which cor
	Oak 8 inches South 84° 52' West on a true line between Secs 10 & 15
	N 18° 10' East
3997	Set Channel post 3 x 3 in x 4 ft 1/2 in dip sand mound of earth 2 ft high from pits 1 & 24 in & 1/2 in dip for 1/4 Sec Cor
7994	The Cor to Sec 9 & 10 1576
	Land sand hills 3 rate

Range 21 West of the 4th Principal Meridian

Chains	North between Secs 9 & 10
	N 13° 10' East
4000	Set Channel post 3 x 3 in x 4 ft 1/2 in dip sand mound of earth 2 ft high from pits 1 & 24 in & 1/2 in dip for 1/4 Sec Cor
6000	Set Channel post 3 x 3 in x 4 ft 1/2 in dip sand mound of earth 2 1/2 ft high from pits 1 & 24 in & 1/2 in dip for Cor to Secs 3, 4, 9 & 10
	Land sand hills 3 rate

Township 27 North of the Base Line

Chains East on a random line between Secs 3 & 10
N 13° 15' East
4000 Set post for temporary 1/4 Sec Cor
7980 Intersect the North & South line 12 lks South of post Cor to Secs 2, 3, 10 & 11 from which Cor
Iron South 89° 53' West on a true line between Secs 3 & 10
N 13° 15' East
3993 Set Chained post 3x3 in 4 ft 12 in dip mound of earth 2 ft high from pit 15 x 24 in & 12 in dip for 1/4 Sec Cor
7980 The Cor to Secs 3 & 4 & 9 & 10
Land level hills 3 poles

Range 21 West of the 6th Principal Meridian

Chains North on a random line between Secs 3 & 4
N 13° 15' East
4000 Set post for temporary 1/4 Sec Cor
4000 Leave level hills & timber valley brass E & W
6200 Enter low brushy land bras E & W
8175 Intersect the North boundary of the Township 4 lks East of post Cor to Secs 3 & 4
Iron South 6 East on a true line between Secs 3 & 4
N 13° 15' East
4015 Set Chained post 3x3 in 4 ft 12 in dip mound of earth 2 ft high from pits 15 x 24 in & 12 in dip for 1/4 Sec Cor
8015 The Cor to Secs 3, 4, 9 & 10
South 11 lks level hills 3 poles
balance rolling only 2 poles Land

Township 22 North of the Base line

Chains	North between Secs 3 & 25 BB N 1° 30' East
7000	Set Channel post 3x3 in 4 ft 1/2 in diag raised mound of earth 2 ft high from pits 1 & 24 in 1/2 in diag for 1/4 Sec Cor
8000	Set Channel post 3x3 in 4 ft 1/2 in diag raised mound of earth 2 1/2 ft high from pits 1 & 24 in 1/2 in diag for Cor to Secs 28 29 32 BB
	Land sand hills 3 rate

Range 21 West of the 6th Principal Meridian

Chains	East on a random line between Secs. 25 & 36 N 1° 10' East
7000	Set post for temporary 1/4 Sec Cor
8020	Intersect the North & South line of the North of post Cor to Sec 25 28, 33 BB from which Cor I run North 87 rods on a true line between Sec 28 BB N 1° 10' East
7820	Set Channel post 3x3 in 4 ft 1/2 in diag raised mound of earth 2 ft high from pits 1 & 24 in 1/2 in diag for 1/4 Sec Cor to Secs 28 29 32 BB
8040	
	Land sand hills 3 rate

Township 22 North of the Base line

Chains	North between Secs 28 & 29
	Vn 13° 15' East
4000	Set Chained pit 3 x 3 x 4 ft
	1/2 mi dug chained mound
	of earth 2 ft high from pits
	4 x 24 in & 1/2 in diag for
	Sec Cor
8000	Set Chained pit 3 x 3 x 4 ft
	1/2 mi dug chained mound
	of earth 2 ft high from pits
	4 x 24 in & 1/2 in diag for
	Corr to Secs 20 21 28 & 29
	South bev Ohio rolling good
	& rich land & alternate hilly
	sandy 3 rate
	Aug Sept 1873

Range 21 West of the 6th Principal Meridian

Chains	East on a random line between
	Secs 21 & 28
	Vn 13° 15' East
4000	Set pit for temporary 1/4
	Sec Cor
8020	Intersect the North & South line
	7 links North of pit Corr to Secs 21
	22 28 & 27 & from which an
	A pine 30 in diam bears North 84 57 West on a true
	line between Secs 21 & 28
	Vn 13° 15' East
4010	Set Chained pit 3 x 3 x 4 ft
	1/2 mi dug chained mound
	of earth 2 ft high from pits
	4 x 24 in & 1/2 in diag for
	1/4 Sec Cor
8020	The line to Secs 20, 21, 28 & 29
	Land sand hills 3 rate

Township 22 North of the Base line

Chains North between Secs 20 & 21
N 13 10 East

4000 Set Chained pit 3 x 3 in 4 ft
12 in diag pointed mound of
earth 2 ft high from pit
16 & 24 in 7 & 12 in diag for 14
Sec Cor

6000 Set Chained pit 3 x 3 in 24 & 12
in diag pointed mound of
earth 2 ft high from pit 7 & 8
24 in and 12 in diag for Cor
to Secs 16 17 20 & 21

Land hills sandy 3 rate

Range 24 West of the 6th Principal Meridian

Chains East on a random line between
Secs 16 & 21
N 13° 10 East

4000 Set pit for temporary 1/4 Sec Cor
6000 Intersect the North South line
at pit for Corr Secs 15 16 21 & 22
from which bear
I run West on a true line
between Secs 16 & 21
N 13° 10 East

4002 Set Chained pit 3 x 3 in 4 ft 12
in diag pointed mound of earth
2 ft high from pits 7 & 8 & 24 & 12
in diag for 1/4 Sec Cor
6002 The line to Secs 16, 17, 20, & 21

Land sand, hills, 3 rate

Township 22 North of the Base Line

Chains	North between Secs 16 & 17 Var 13° 18' East
4000	Set Chained post 2+43 in 4 ft 12 in dug pained mound of earth 2 ft high from pits 18 + 24 in 012 in dug for 1/4 Sec Cor
6100	Set Chained post 3+18 + 4 ft 12 in dug pained mound of earth 2½ ft high from pits 18 + 24 in 012 in dug for Cor to Secs 8 9 16 & 17
	Land sand hills & rain

Range 21 West of the 6th Principal Meridian

Chains	East on a random line between Secs 9 & 16 Var 13° 18' East
4000	Set post for temporary Sec Cor
6020	Intersects the North & South line 3 lks North of post Cor to Secs 9 10 15 & 16 from which bears North 89° 27' Varona line line between Secs 9 & 16 N 13° 18' East
4010	Set chained post 3+43 in 4 ft 12 in dug pained mound of earth 2 ft high from pits 18 + 24 in 012 in dug for 1/4 Sec Cor
8020	The Cor to Secs 8 9 16 & 17
	Land broken sand hills & rain

Township 22 North of the Base line

Range 21 West of the 6th Principal Meridian

Chains North between Secs 8 & 9
T. 13 S. R. East

4 00 Set Chained pit 3 48 in
4 ft 1/2 in dia pointed
mound of earth 2 ft high
from pits 1 & 24 in 1/2
in dia for 1/4 Sec Cor

8 00 Set Chained pit 3 48 in
4 ft 1/2 in dia pointed
mound of earth 2 1/2 ft high
from pit 1 & 24 in 1/2
in dia for Cor to Secs
4, 5, 8 & 9

Land broken sand hills
3 cats

Chains East on a random line between
Secs 4 and 9
T. 13 S. R. East.

4 00 Set pit for temporary 1/4 Sec Cor
8 01 Intersect the North and South
line 11.16 South of pit Cor to
Secs 3, 4, 9 & 10 from which Cor
I can South 0.55 West on a
true line between Secs 4 & 9
T. 13 S. R. East

4 00 Set Chained pit 3 48 in 4 ft
1/2 in dia pointed mound of
earth 2 ft high from pit 1 &
24 in 1/2 in dia for 1/4 Sec Cor
8 01 The Cor to Secs 4, 5, 8 & 9

Land sand hills 3 cats

Township 22 North of the Base line

Chains	
	North on a random line between Secs 4 & 5
	N 1 3° 10' East
40.00	Set post for temporary 1/4 Sec Cor
49.00	Leave sand hills & enter rolling sandy land
33.99	Naught bank of North Loup River where I set post for temporary meander Cor
	The river being shallow I chained on 17.72 ch
35.71	To opposite bank of river where I set post for temporary meander Cor
40.10	Followed the North boundary of the township 4th East of post Cor to Secs 4 & 5 from which Cor I ran South 2 East on a true line between Secs 4 & 5 N 1 3° 10' East
24.39	To left North bank of North Loup River where I set chained post 3+43 in +4 ft 12 in deep raised mound of earth 2 ft high from pits 18+24 in 72 in deep for meander Cor on East side of Sec 4 & 5
26.11	To right opposite bank where I set chained post 3+43 in +4 ft 12 in deep raised mound of earth 2 ft high from pits 18+24 in 72 in deep for meander Cor
40.78	Set chained post 3+43 in +4 ft 12 in deep raised mound of earth 2 ft high from pits 18+24 in 72 in deep for 1/4 Sec Cor
60.70	The Cor to Secs 4 5 8 9

Land on valley gently rolling 1/4 rate balance hilly 30 ch

Range 21 West of the 6th Principal Meridian

Chains	
	North between Secs 31 & 32
	N 1 3° 10' East
40.00	Set chained post 3+43 in +4 ft 12 in deep raised mound of earth 2 ft high from pits 18+24 in 72 in deep for 1/4 Sec Cor
80.00	Set chained post 3+3 in +4 ft 12 in deep raised mound of earth 2 ft high from pits 18+24 in 72 in deep for Cor to Secs 29 30 31 & 32

South 4 ch Cor low sandy hills 3 rate balance rolling good 2 rate soil

Township 22 North of the Base line

Chains

East on a random line between Secs 29 & 32

N 88° 10' East

4000 Set post for temporary 1/4 Sec Cor

2835 Intersect the North & South line 31 lks South of post Cor to Secs 28 29 32 & 33 from which Cor I run South 89° 27' West on a true line between Secs 29 & 32

N 88° 10' East

40772 Set channel pit 2 ft 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

2835 The Cor to Secs 29, 30, 31 & 32

Land rolling & rich sandy soil

Range 21 West of the 6th Principal Meridian

Chains

West on a random line between Secs 30 & 31

N 88° 10' East

4000 Set post for temporary 1/4 Sec Cor

7907 Intersect the West boundary of the Township at pit Cor to Secs 30 & 31 from which Cor I run East on a true line between Secs 30 & 31

N 88° 10' East

3907 Set channel pit 3 ft 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

7907 The Cor to Secs 29 30 31 & 32

Land East 50 chs gently rolling & rich but an old rolling & rich

Township 22 North of the Base line

Chains North between Secs 29 & 30
N 13° 18' E East

40.00 Set Chained post 3x3 with
4 ft 12 in dug pointed mound
of earth 2 ft high from pits
16 + 24 in & 12 in deep for 1/4
Sec Cor

80.00 Set Chained post 2x4 in
4 ft 12 in dug pointed mound
of earth 2 ft high from pits
18 + 24 in & 12 in deep for Cor
to Secs 19 20 29 & 30

Land gently rolling sandy
soil
Sept 2 1873

Range 21 West of the 6th Principal Meridian

Chains East on a random line between
Secs 20 and 29
N 13° 15' E East

40.00 Set post for temporary 1/4 Sec
Cor

80.00 Intersect the North & South line
17 lks North of post Cor to Secs
20 21 28 & 29 from which Cor
I run North 89° 58' West on a
true line between Secs 20 & 29
N 13° 10' E East

40.40 Set Chained post 2x3 in 4 ft
12 in deep pointed mound of
earth 2 ft high from pits 18 + 24
in and 12 in deep for 1/4 Sec Cor

80.80 The Cor to Secs 19 20 29 & 30

Land hilly sandy & rate

Township 22 North of the Base line

Chains West on a random line between Secs 19 & 30
N 13° 10' East

4000 Set post for temporary 1/4 Sec Cor

7872 Intersect the West boundary of the Township 16 lks South of post for Cor to Secs 19 & 30 from which an Iron bolt 4 inches long bears South 89° 00' East 1 mile by direct line
N 13° 10' East

3872 Set Chained post 2 x 3 in x 4 ft 12 in dug sassafras mound of earth 2 ft high from pits 18 x 24 in 0.7 in dug for 1/4 Sec Cor

7872 Chain to Secs 19, 20, 29 & 30

Land gently rolling sandy & quite fine

Range 21 West of the 6th Principal Meridian

Chains North between Secs 19 & 20
N 13° 10' East

4000 Set Chained post 2 x 3 in x 4 ft 12 in dug sassafras mound of earth 2 ft high from pits 18 x 24 in 12 in dug for 1/4 Sec Cor

6000 Set Chained post 3 x 3 in x 4 ft 12 in dug sassafras mound of earth 2 1/2 ft high from pits 18 x 24 in and from dug for Cor to Secs 17, 18, 19 & 20

Land low sandy hills & quite fine

Township 22 North of the Base line Range 21 West of the 6th Principal Meridian

Chains East on a random line between Secs 17 & 20

N 13° 10' East

40.00 Set post for temporary 1/4 Sec Cor

80.35 Intersect the mon the South line 29 lks North of first Cor to Secs 16, 17, 20 & 21 from which Cor

I run North 89.39 West and line line between Secs 17 & 20

N 13° 10' East

40 / 7.72 Set Chained post 3 x 3 in x 4 ft 12 in dug faced mound of earth 2 ft high from pits 5 ft x 24 in x 12 in dug for 1/4 Sec Cor

80.35 The Cor to Secs 17, 18, 19 & 20

Land rolling hills sandy B rate

West on a random line between Secs 18 & 19

N 13° 10' East

Chains 40.00 Set post for temporary 1/4 Sec Cor

78.74 Intersect the West boundary of the Township 16 lks South of first Cor to Secs 18 & 19 from which I run South 89.38 East on a line line between Secs 18 & 19

N 13° 10' East

38.74 Set Chained post 3 x 3 in x 4 ft 12 in dug faced mound of earth 2 ft high from pits 18 in x 12 in x 12 in dug for 1/4 Sec Cor

78.74 The Cor to Secs 17, 18, 19 & 20

Land hilly sandy B rate

Township 22 North of the Base line

Chains North between Secs 17 & 18
N 1° 10' East
4000 Set Chained post 3 x 3 in
14 ft 12 in diag, cornered
mound of earth 2 ft high
from pits 18 & 24 in 7 & 12 in
diag for 1/4 Sec Cor
8000 Set Chained post 3 x 3 in 14
ft 12 in diag cornered mound
of earth 2½ ft high from pits
19 & 24 in 7 & 12 in diag for
Cor to Secs 7 & 18 17 & 18

Land sand hills 3 rate

Range 21 West of the 6th Principal Meridian

East on a random line between
Chains Secs 8 & 17
N 1° 10' East
4000 Set post for temporary 1/4 Sec
Cor
5044 Intersect the North & South line
~~17~~ 1/16 South of post on to Secs
8 & 17 7 from which Cor
I run South 89 53 West on
a true line between Secs 8 & 17
N 1° 10' East
4022 Set Chained post 3 x 3 in 14
ft 12 in diag, cornered mound
of earth 2½ ft high from pits
19 & 24 in 7 & 12 in diag for 1/4
Sec Cor
8044 The Cor to Secs 7, 8, 17 & 18

Land sand hills 3 rate

Township 22 North of the Base line

Chains	
	West on a random line between Secs 7 and 18 N 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7868	Intersect the West boundary of the Township 1.86 South of post Cor to Secs 7 & 18 from which Cor I run South 69.57 East on a true line between Secs 7 & 18 N 13° 10' East
3868	Set Chained post 2 x 3 in 4 ft 12 in dia raised mound of earth 2 ft high from pits 4 x 4 in & 2 in dia for 1/4 Sec Cor
7868	The Cor to Secs 7, 8, 17 & 18
	Land hilly sandy 3 cats

Range 21 West of the 6th Principal Meridian

Chains	
	North between Secs 7 & 8 N 13° 15' East
4000	Set Chained post 3 x 3 in x 4 ft 12 in dia raised mound of earth 2 ft high from pits 18 x 24 in & 12 in dia for 1/4 Sec Cor
8000	Set Chained post 3 x 3 in x 4 ft 12 in dia raised mound of earth 2 ft high from pits 18 x 24 in & 12 in dia for Cor to Secs 5, 6, 7 & 8
	Land sand hills 3 cats

Township 22 North of the Base line

Chains	
	East on a random line between Secs 5 and 6, N 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
8012	Intersect the North & South line 12 lks South of post for 1/4 Sec Cor 5 & 6 & 9 from which Cor I run South 89 55 West on a true line between Secs 5 and 8 N 13° 15' East
4006	Set Chained post 3x3 in 14 in dia, pared mound of earth 2 ft high from pit 16 + 24 in dia 12 in dia for 1/4 Sec Cor
8012	The Cor to Secs 5, 6, 7, & 8
	Land sand hills 3 rate

Range 21 West of the 6th Principal Meridian

Chains	
	West on a random line between Secs 5 and 8 N 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7931	Intersect the West boundary of the Township 30 lks North of post for to Secs 5 & 8 from which Cor I run North 89° 47' E on a true line between Secs 5 & 8 N 13° 15' East
3931	Set Chained post 3x3 in 14 in dia, pared mound of earth 2 ft high from pit 16 + 24 in dia 12 in dia for 1/4 Sec Cor
7931	The Cor to Sec 5 6 7 & 8
	Land sand hills 3 rate

Township 22 North of the Base line — Range 21 West of the 6th Principle Meridian

Chains North on a random line between Secs 5 & 8
N 13 15 East

4001 Set first pst temporary 1/4 Sec Cor

4800 Leave hilly. Land timber all brs E & W

7470 To brook 10 lks wide current runs East

8002 Intersect the North boundary of the Township 37 lks West of post to Secs 5 & 8 from which bn I run South 16 West on a true line between Secs 5 & 8
N 13 15 East

4002 Set Chained past 2 x 4 in 4 ft in diap raised mound of earth 2 ft high from pits 18 x 24 in 12 in diap for 1/4 Sec Cor

8002 The bn to Secs 5 6 7 & 8

South 46 chs sand hills 3 rate balance gently rolling valley good 2 rate soil Sept 3 1873

Meandered North bank Prairie in Township 22 North of the Base line Range 21 West
Beginning at the Cor to Secs 5 & 8 fractional Sec 4 on the North boundary of the Township and on the right and South bank of said prairie. Thence up stream with meanders of right bank

Course	Distance	Remarks
S 74 W	10.00 chs	
S 58 W	6.00	
N 74 W	10.00	
N 55½ W	6.00	To Cor to fractional Secs 4 & 33 on North boundary of the Township
	10.40	The East of the 1/4 Sec Cor on the North boundary of Sec 4
	10.40	Meanders beginning at the Cor to fractional Secs 4 & 33 The West of the 1/4 Sec Cor on the North boundary of Sec 4

Township 22 North of the Base line Range 21 West of the 5th Principal Meridian

Course	Distance	Remarks
South	10,00 chs	
S 32¼ W	15,00	
S 65½ W	15,00	
N 83 W	6,50	To cor to fractional Secs 4 and 5 thence on Sec 5
S 52½ W	3,50	
S 84 W	10,00	
S 70 W	22,00	Here high bluff comes to the Riv from S.E
N 50 W	10,00	
N 18 E	8,00	
N 36 W	13,00	Here the river leaves high bluff which bears S.W
S 81 W	11,00	
N 53 W	8,00	
N 83 W	9,00	Here Bank 8 lks wide comes from S.W
N 30 W	8,00	
N 78 W	4,50	To cor to fractional Secs 5 and 6 there is a high bluff bank along the lake & comes in Sec 5

Course	Distance	Meanders in Sec 6
		beginning at the cor to fractional Secs 5 & 31 on the North boundary of the Township 31 chs West of the cor to Secs 5 & 6 thence up stream with meanders of right bank
S 47 W	11,00 chs	
S 83 W	6,00	
S 62 W	10,00	
S 63¾ W	15,00	
N 63½ W	10,00	
N 4 W	6,00	To the meander cor on the Range line West boundary of the Township 4.26 chs South of the Township cor the river runs along high bluff bank in Sec 6 the land along the right bank of Little Long River in this Township is mostly rolling good & rate soil the River bank are high and not liable to overflow

Sept 4 1873

Township 22 North of the Base line Range 21 West of the 6th Principal Meridian

General Description

There is but a small portion of good land in this Township the land on the valley in the North part of the Township is good & rich soil and well adapted for Cultivation. The balance of the Township except a level bench in Sec 22, 26 & 27. is sand hills and not fit for Cultivation, but would make pasturage as there is a fair growth of grass through out the North Loup River runs through the N. W. Corner of Sec 6 and also through the North part of Sec 5 & partly through Sec 4 this is a swift running stream of good clear water. it is shallow and the bottom sandy

Note

The North Loup River running through this Township not being 200 chs. right angle north - I did not meander it although I set posts on Banks.

A list of the names of the individual employed to assist in running measuring or marking the lines and corners described in the foregoing field Notes of Township No 22 North of the Base line of Range No 21 West of the 6th Principal Meridian, showing the respective Capacities in which they acted

Alard C Pierson Chainman
Calvin Shaw Chainman

John Stanger Axeman
Herbert R Hilary Axeman

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 21 West of the 6th Principal Meridian and that said Township has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the corner monuments planted according to the instructions furnished by the Surveyor General, and of dimensions character construction and marked and in the manner as specifically described in the foregoing field notes

Allard C Peavey Chainman
Calvin Shaw Chainman

John Wenger. Axeman
Herbert R 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 September 1873

Geo N Ewing
Not ary 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. Camile and Walter C Campbell are joint Contractors with E. E. Cunningham Surveyor General for the district of Nebraska aforesaid bearing date the 10 day of May 1873 I have well faithfully and truly in my own proper person and with 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 21 West of the 6th Principal Meridian as are represented in the foregoing field notes as having been Surveyed under my direction, and I do further solemnly swear that all the Corners of said Surveys have been established and perpetuated in strict accordance with the Surveying manual printed Instructions and Special Instructions of the Surveyor General of dimensions character Construction and marking and in the manner as specifically described in the foregoing field notes. and that the foregoing are 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 State of Nebraska this 14th day of Oct 1873

Geo 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 Township No 22. N. Range No 21 W in the State of Nebraska Executed by John M. Daugherty under joint contract No 72 dated May 10th 1873. Wherein John M. Daugherty & Dean S. Parmelee and Walter C. Campbell are joint contractors in the months of August and September 1873 having been critically examined the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved

E. E. Cunningham
Surveyor General

Town 23 Range 21 W

6	60	5	44	4	33	3	22	2	11	1	
59		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	
53		52		39		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	

Field Notes

of the subdivisions and meanders of North Loup River in Township 23 N Range 21 West of the 6th Principal Meridian and all North of the Base Line in the State of Nebraska Surveyed by George T. Kendall Deputy Surveyor under joint contract number 76. bearing Date May 10th 1872 wherein George T Kendall and Guy C Barton are joint contractors with E E Cunningham United States Surveyor General for the District of Nebraska and Iowa

Survey commenced July 26th 1873
Survey completed July 30th 1873

A List of names of assistants and the capacity in which they acted

John Mangold Chainman
Henry Herb

David W. Davidson Marked man
Esau Belden Flagman

Township 23. N. Rg. 21. W.

To determine the proper adjustment of my compass for subdividing this Township. I commenced at the corner to Townships 22 & 23 N. Ranges 20 & 21 West and run North on a blazed line along the East boundary of Sec 36 Va 13°.00 E.

39.96 To a point 5 links East 1/4 Sec Cor.

79.90 To a point 8 links East of Cor to Sections 25 & 30. To retrace this line or run parallel thereto my compass must be adjusted to a

Va of 13°.03 E.

Subdivision commenced

July 26

Township 23. N. Rg. 21. W.

From the Cor to Sections 1 & 2 35 & 36 on the South Boundary of this Township I run North between Sec 35 & 36

Va. 13°.03 E.

40.00 Set post 2 & 2 in. and 4 feet in length 12 inches deep deposited charred stake and raised mound of earth 2 1/2 feet high from pit 12 in. + 24 in. 12 in. deep as per Instructions for quarter Sec Cor. Set post 3 cor. 3 + 3 in. 4 ft + 12 in in ground. Deposited charred stake and raised mound of earth 2 ft high from pit 12 + 18 in. 12 deep. for meander cor. on right bank of North Loup River

52.92

54.40 Set post 3 cor. 3 + 3 in. 4 ft + 12 in in ground. Deposited charred stake and raised mound of earth 2 ft high from pit 12 + 18 in. 12 deep. for meander cor. to left bank of North Loup River

80.00 Set post 3 + 3 in. 4 ft + 12 in in ground deposited charred stake and raised mound of earth 2 ft high from pit 12 + 24 in. 12 in. deep for cor. to Sections 25 & 26. 35 & 36

Sand. Bottom

1st rate

Township 23 N. R 21 W.

East on random line
Bet Sec. 25 & 36
Va 13° 00' E

40.00 Set temporary 1/4 Sec cor.
59.60 Set temporary meander cor. for
left bank No Loup River
48.40 Set temporary meander cor. for meander cor
on Right bank of N. Loup River
80.09 Intersect cor. to Sec 25 & 36
10 lks South, from which cor. I
run S 89° 55' W on a true line bet
11.69 Sec 25 & 36 Set 3 cor. post 3 + 3
4 ft + 12 in ground. Deposited
charred stake and raised mound
of earth 2 ft high from pits
12 + 18 in 12 in dep for meander cor.
20.49 on Right-Bank of No Loup River
30.49 Set 3 cor. post 3 + 3 in 4 ft + 12 in in
88 ground Deposited charred stake
and raised mound of earth 2 ft
high from pits 12 + 18 in 12 in dep
for meander cor. on left-Bank
of No Loup River
40 04½ Set post 2 + 2 in 4 ft + 12 in in ground
Deposited charred stake and raised
mound of earth 2 ft high from
80.09 pits 12 + 18 in 12 in dep for 1/4 Sec cor.
to the cor. of Sect 25 & 26, 35 & 36
19 55½

Land
Level Bottom 2nd rate

Township 23 N. R 21 W.

North Bet Sec 25 & 26
Va 13° 00' E

40.00 Set post 2 + 2 in 4 ft + 12 in in
ground. Deposited charred
stake and raised mound of
Earth 2 ft high from pits
12 + 18 in 12 in dep for 1/4 Sec cor.
60.00 Entire Bluffs, Bears. E. & W.

80.00 Set post 3 + 3 in 4 ft + 12 in in
ground. Deposited charred
Stake and raised mound.
of Earth 2 ft high from
pits 12 + 18 in 12 in dep for cor.
to Sections 23, & 24. 25, & 26

Land.
Bottom 2nd rate
Sand hills 3rd rate

Township 23 N. R 21 W.

	Easton random line Bet Sec. 24 & 25 Va 13° 0' E
30.00	Leave Bluffs Bears. N.W. & S.E.
40.00	Set temporary 1/4 Sec cor.
70.00	Enter Bluffs Bears. N.W. & S.E
79.88	Intersect cor. to Sec. 24 & 25. 15 lks South from which I run S 89.54 West on a true line Set Sec. 24.5.25 Va 13° E
39.94	Set post 2+2 in 4 ft in length 12 in ground. Deposited charred. Stake and raised mound of earth 2 ft high from pits 12+18 in 12 in deep for 1/4 Sec cor.
79.88	to cor of Sections 23.&.24.25.&.26

Land.
Bottom 2nd rate
Sand hills 3rd rate

Township 23 N. R 21 West.

	North Bet S 23 & 24 Va. 13° 0' E
40.00	Set. post 2+2 in 4 ft 12 in deep Ground. Deposited charred. Stake and raised mound of earth 2 ft high from pits 12X24 in 12 in deep for 1/4 Sec cor.
77.00	Leave Bluffs. Bears. E.&.W.
80.00	Set. post 3+3 in 4 ft 12 in in ground Deposited charred stake and raised mound of earth 2 ft high from pits 18+18 in 12 in deep for cor to Sections 13.&.14. 23.&.24

Land.
Bluffs 3rd rate
Bottom 2nd rate

Township 23 N R 21 West.

	Easton random line Bet Sec. 13. & 24 Va 13° 00' E
30.00	Enter Bluffs, Bears, N.W. S.E
40.00	Set temporary 1/4 Sec cor.
79.80	Intersect cor. to Sec. 13 & 24 7 lks South from which cor. run S. 89° 57' West on a true line bet Sec 13. & 24 Va 13° 00' E
39.90	Set post 2+2 ~ 4 ft 12 ~ in ground Deposited charred stake and raised mound of earth 2 ft high from pits 12 + 24 ~ 12 ~ dep for. 1/4 Sec. cor.
79.80	to cor. of Sections 13. & 14 23. & 24

Land.
Sand hills 3rd rate
Bottom 2nd rate

Township 23 N R 21 W.

	North Bet Sec. 13. & 14 Va. 13° 00' E
40.00	Set post 2+2 ~ 4 ft 12 ~ in ground, Deposited charred stake and raised mound of Earth 2 ft high from pits 12+18 ~ 12 ~ dep. for. 1/4 Sec cor.
80.00	Set post 3+3 ~ 4 ft 12 ~ in in ground. Deposited charred stake and raised mound of earth 2 ft high from pits 12+18 ~ 12 ~ dep for cor. to Sec. 11. & 12. 13. & 14

Land.
Bottom 2nd rate

Township 23 N. R 21 West.

	Easton random line Bet Sec. 12 & 13 Va. 13° 00' E
18.00	Enter Bluffs bears N. & S
40.00	Set temporary 1/4 Sec cor.
79.72	Intersect cor. to Sec 12, & 13. 23 lks north of which cor. I run. N. 89° 48' West on a true line bet Sec 12 & 13. Va 13° 00' E
86 39.91	Set post 2 x 2 in 48 x 12 in ground, Deposited charred stake and raised mound of earth 2 ft high from pits 12 x 18 x 12 in deep for. 1/4 Sec cor.
79.72	To the cor. of Sec 11 & 12, 13 & 14

Land.
Bluffs. 3rd rate
Bottom 2nd rate

Township 23 N. R 21 West.

	North Bet Sec. 11 & 12 Va 13° 00' E
40.00	Set post 2 x 2 in 48 x 12 in ground. Deposited charred stake and raised mound of Earth 2 ft high from pits 12 x 18 x 12 deep for. 1/4 Sec. cor.
60.00	Enter Bluffs. Bears NW & SE
80.00	Set post 3 x 3 in 48 x 12 in ground. Deposited charred Stake and raised mound of earth 2 ft high from pits 12 x 18 x 12 deep for. Cor. to Sec. 1, & 2, 11, & 12

Land.
Bluffs 3rd rate
Bottom 2 rate

Township 23 N. R 21 West.

	East on random line
	Bet Sec. 1 & 12
	Va 13°.00' E
40.00	Set temporary 1/4 Sec cor.
79.92	Intersect cor. to Sec. 1 & 12.
	8 chs North from which cor.
	Brs N. 89°57' West on a
	true line bet Sec. 1 & 12
	Va 13°.00' E
39.96	Set post. 2 x 2 - 48 x 12 in
	ground. Deposited charred
	stake and raised mound
	of earth 2 ft high from pits
	12 x 18 - 12 in deep for 1/4 Sec cor.
79.92	to cor. of Sec. 1, 2, 11 & 12
	Land.
	Sand hills 3rd rate

Township 23 N. R 21 West.

	North on random line
	Bet Sec. 1 & 2
	Va 13°.00' E
40.00	Set temporary 1/4 Sec cor.
79.68	Intersect cor. of Sec 1, 2.
	10 chs East from which cor.
	Brs S. 00°.04' East on true
	line bet Sec. 1 & 2.
	Va 13°.00' E
39.68	Set post 2 x 2 - 48 x 12 in
	ground. Deposited charred
	Stake and raised mound of
	Earth 2 ft high from pits
	12 x 18 - 12 in deep for 1/4 Sec cor.
79.68	to cor. of Sec. 1, 2, 11 & 12
	Land
	Sand hills 3rd rate

Township 23 N. Range 21 W.

North bet Sec. 34 & 35
Va 13° 10' E

40.00 Set post 2 + 2 in 4 ft 12 in in ground. Deposited charred stake and raised mound of earth 2 ft high from pits 12 + 18 in 12 in dep for 1/4 Sec cor.

55.10 Set post 3 cor. 3 + 3 in 4 ft 12 in in ground. Deposited charred stake and raised mound of earth 2 ft high for meander cor. to Right bank to Loup River

59.00 Set post 3 cor. 3 + 3 in 4 ft 12 in in ground. Deposited charred stake and raised mound of Earth 2 ft high from pits 12 + 18 in 12 in dep for meander cor on left bank of North Loup River

80.00 Set post 3 + 3 in 4 ft 12 in in ground. Deposited charred stake and raised mound of earth 2 ft high from pits 12 + 18 12 dep for. Cor. to Sec. 26 & 27 34 & 35

Land
Bottom 2nd rate

Township 23 N. R 21 W.

East on random line
Bet Sec. 26 & 35
Va 13° 10' E

40.00 Set temporary 1/4 Sec. cor.

80.19 Intersect cor. to Sec. 26 & 35 25 & 36. 71 lks South, from which cor. True S. 89° 30' W on a true line Bet Sec 26 & 35
Va 13° 10' E

40 0 9 1/2 Set post 2 + 2 in 4 ft 12 in in ground Deposited charred stake and raised mound of Earth 2 ft high from pits 12 + 24 in 12 in dep. for. 1/4 Sec cor.

80.19 to cor. of Sec. 26 & 27. 34 & 35

Land Bottom 2nd rate

Township 23 N R 21 W.

North Bet Sec., 26 & 27.
Va 13°, 10' E

40.00 Set post 2+2 in 4 ft 12 in in ground. Deposited charred stake and raised mound of earth 2 ft high from pits 12+18 in 12 in deep for 1/4 Sec cor.

67.00 Enter Bluffs, bears E. & W.

80.00 Set post 3+3 in 4 ft 12 in in ground Deposited charred stake and raised mound of earth 2 ft high from pits 12+18 in 12 in deep for cor. to Sec. 22, & 23, 26 & 27

Land,
Bottom 2nd rate
Sand hills 3rd rate

Township 23 N R 21 West.

East on random line
Bet Sec., 23 & 26
Va 13°, 10' E

40.00 Set temporary 1/4 Sec cor.

80.71 Intersect cor. to Sec., 23, & 24, 25 & 26 15 chs South from which Sun S. 89° 54' West on a true line Bet Sec 23 & 26
Va 13°, 10' E

40.35½ Set post 2+2 in 4 ft 12 in in ground. Deposited charred stake and raised mound of earth 2 ft high from pits 12+24 in 12 in deep for 1/4 Sec cor.

80.71 to the cor of Sec 22 & 23, 26 & 27.

Land sand hills
3rd rate

Township 23 N. R. 21 West.

North Bet Sec. 22 & 23
Va 13° 10' E

40.00 Set post 2 + 2" 4 ft 12" in ground Deposited charred stake and raised mound of Earth 2 ft high from pits 18 + 18" 12" deep for 1/4 Sec. cor.

80.00 Set post 3 + 3" 4 ft 12" in ground Deposited charred stake and raised mound of earth 2 ft high from pits 12 + 18" 12" deep for cor. to Sec. 14 & 15, 22 & 23

Land
Sand hills 3rd rate

Township 23 N. R. 21 West.

East on random line
Bet Sec. 14 & 23
Va 13° 10' E

3 00.00 Enter Bottom, beaes. NW. & SE
40.00 Set temporary 1/4 Sec cor.
80.65 Intersect cor. to Sec. 13 & 14 23 & 24
27 lks South from which cor Irun S. 89° 48' Watona true line Bet Sec. 14 & 23
Va 13° 10' E
40 32 1/2 Set post 2 + 2" 4 ft 12" in ground. Deposited charred Stake and raised mound of Earth 2 ft high from pits 18 + 18" 12" deep for 1/4 Sec cor.
80.65 to the cor. of Sec. 14 & 15, 22 & 23

Land.
Sand Bluffs 3rd rate
Bottom level 2nd rate
July 27th 1873

Township 23 N R 21 W.

North Bet Sec. 14 & 15.
Va 13°10' E

40.00 Set post 2 + 2" 4 ft 12" in ground & deposited charred stake and raised mound of earth 2½ ft high from pits 18 + 18" 12" deep for 1/4 Sec cor.

80.00 Set post 3 + 3" 4 ft 12" in ground Deposited charred stake and raised mound of Earth 2½ ft high from pits 18 + 18" 12" deep for cor to Sec 10 & 11, 14 & 15

Land.
Sand hills 3rd rate

Township 23 N R 21 West.

East on random line
Bet Sec 11 & 14
Va 13°10' E

20.00 Enter Bottom bears N.W. S.E.
40.00 Set temporary 1/4 Sec cor.
80.40 Intersect cor. to Sec. 11, 12, 13 & 14 17 chs South from which cor. Iron S. 89°52' West on true line bet Sec. 11 & 14
Va 13°10' E

40.20 Set post 2 x 2" 4 ft 12" in in ground, Deposited charred, Stake and raised mound of Earth 2 ft high from pits 18 + 18" 12" deep for 1/4 Sec cor.

80.40 to cor of Sec 10, 11, 14 & 15
Land
Bottom 2nd rate
Sand hills 3rd rate

Township 23 N. R 21 West.

North Bet Sec 10 & 11
Va 13°10' E

3800 Enter Bottoms bears NW & SE
40.00 Set post 2 + 2 in. 4 ft 12 in ground Deposited charred, Stake and raised mound of earth 2 ft high from pits 18 + 18 12 deep - for 1/4 Sec cor.

80.00 Set post 3 + 3 in 4 ft 12 in ground Deposited charred Stake and raised mound of earth 2 ft high from pits 12 + 24 in 12 in deep - for cor. to Sec. 2 & 3 10 & 11

Land,
Sand hills 3rd rate
Bottom land 2nd rate

Township 23 N R 21 W.

East on random line
Bet Sec. 2 & 11
Va 13°10' E

40.00 Set temporary 1/4 Sec cor,
45.00 Enter Sandhills bears NW & SE
80.14 Intersect cor. to Sec 1 & 2 11. & 12
14 lks South from which cor
I run S. 89°54' West on a true line bet Sec 2 & 11
Va 13°10' E

40.07 Set post 2 + 2 in 4 ft 12 in ground Deposited charred, stake and raised mound of earth 2 ft high from pits 18 + 18 12 deep - for 1/4 Sec cor
80.14 to cor of Sec 2 & 3 10 & 11

Land

Sand hills 3rd rate
Bottom 2nd rate

Township 23 N R 21 West

	North on random line Bet Sec 2 & 3. Va 13° 10' E
40.00	Set temporary 1/4 Sec cor.
40.00	in Sand hills N.W. & S.E.
79.70	Intersect cor. to Sec 2 & 3 14 lks East from which cor. Iron S. 00° 06' East on true line bet Sec 2 & 3 Va 13° 10' E
39.90	Set post 2+2 - 4 ft 12 in ground. Deposited charred stake and raised mound of earth 2 ft high from pits 12+18 12 sep for 1/4 Sec cor.
79.70	to cor of Sec. 2 & 3 10 & 11

Land
Sand hills 3rd rate
Bottom 2nd rate

Township 23 N R 21 West

	North Bet Sec. 33 & 34 Va. 13° 15' E
00.45	Set post 3 cor. 3+3 in 4 ft + 12 in in ground Deposited charred stake and raised mound of Earth 2 ft high from pits 12+18 12 in sep. meander cor. on Right bank of North Loup River
3.60	Set post 3 cor. 3+3 in 4 ft + 12 in in ground. Deposited charred stake and raised mound of Earth 2 ft high from pits 12+12 in sep. for meander cor. on Left bank of North Loup River
40.00	Set post 2+2 in 4 ft + 12 in in ground Deposited charred stake and raised mound of earth 2 ft high from pits 12+18 in 12 in sep. for 1/4 Sec cor.
80.00	Set post 3+3 in 4 ft + 12 in in ground Deposited charred stake and raised mound of Earth 2 ft high from pits 18+18 in 12 in sep. for cor. to Sec. 27 & 28. 33 & 34

Land
Bottom 1st rate

Township 23 N R 21 West.

	East on random line Bet Sec. 27 & 34 Va 13° 15' E
40.00	Set temporary 1/4 Sec cor.
80.10	Intersect cor to Sec 26 & 27, 34 & 35 10 links South from which cor. Iron S. 89° 56' West on a true line Bet Sec. 27 & 34 Va. 13° 15' E
41.05	Set post 2+2 in 4 ft 12 in in ground. Deposited charred stake and raised mound of Earth 2 ft high from pits 12+18 12 deep for 1/4 Sec cor.
80.10	to the cor of Sec. 27 & 28. 33 & 34

Land Bottom 1st rate

Township 23 N. R 21 West.

	North Bet Sec. 27 & 28 Va 13° 15' E
20.00	Enter Bluffs bears E. & W.
40.00	Set post 2+2 in 4 ft 12 in in ground. Deposited charred stake and raised mound of Earth 2 ft high from pits 12+18 12 deep for 1/4 Sec cor.
80.00	Set post 3+3 in 4 ft 12 in in ground Deposited charred stake and raised mound of Earth 2 ft high from pits 18+18 12 deep for cor 4 Sec. 21 & 22. 27 & 28

Land
Bottom 2nd rate
Sand hills 3rd rate

Township 23 N. R 21 West.

	Easton random line Bet Sec. 22 & 27. Va 13° 15' E
40.00	Set temporary 1/4 Sec cor.
80.35	Intersect cor. to Sec. 22 & 23, 26 & 27 29 links South from which cor. Iron S. 89° 48' West on the line Bet Sec. 22 & 27 Va 13° 15'
40 17½	Set post 2 + 2" 4 ft - 12" in ground Deposited charred Stake and raised mound of Earth 2 ft high from pits 18 + 18" 12" dep - for 1/4 Sec cor.
80.35	to the cor. of Sec., 21 & 22. 27 & 28

Land.
Sand hills 3rd rate

Township 23 N. R 21 West.

	North Bet Sec. 21 & 22 Va 13° 15' E
40.00	Set post 2 + 2" 4 ft 12" in ground Deposited charred stake and raised mound of Earth 2 ft high from pits 18 + 18" 12" dep for ~~cor~~ 1/4 Sec. cor.
80.00	Set post 3 + 3" 4 ft 12" in Ground Deposited charred stake and raised mound of Earth. 2 ft high from pits 18 + 18" 12" dep - for cor. to Sec., 15 & 16 - 21 & 22.

Land.
Sand hills 3rd rate

Township 23 N. R 21 West.

	Easton random line But Sec. 15 & 22. Va 13°, 15' E
40.00	Set temporary 1/4 Sec. cor.
80.15	Intersect cor. 4 Sec. 14 & 15. 22 & 23. - 11.45 South of which cor. Iron S. 89° 33' W on a true line - But Sec. 15 & 22 Va. 13°, 15' E
40.07½	Set post 2+2" 4ft 12in in ground. Deposited charred stake and raised mound of earth 2ft high from pits 18+18" 12" deep for 1/4 Sec cor.
80.15	to cor of Sections 15 & 16. 21 & 22

Land
Sand hills 3rd rate

Township 23 N R 21 West.

	North But Sec. 15 & 16 Va 13°, 15' E.
40.00	Set post 2+2" 4ft 12" in ground Deposited charred stake and raised mound of Earth 2ft high from pits 12+18" 12" deep for 1/4 Sec cor.
80.00	Set post 3+3" 4ft 12" in ground Deposited charred stake and raised mound of Earth 2ft high from pits 18+18" 12" deep for cor. 4 Sec. 9 & 10. 15 & 16.

Land
Sand hills 3rd rate

Township 23 N. R 21 West.

East on random line
Bet Sec. 10. & 15
Va 13°. 15 E

40.00 Set temporary 1/4 Sec. cor.
80.30 Intersect cor. to Sec. 10. & 11. 14. & 15
17 lks South from which cor.
Sun S. 89°. 53' West on a true
line Bet Sec. 10. & 15
Va 13°. 15 E

40.15 Set post 2 + 2" 4 ft 12" in
ground deposited charred
stake and raised mound of
earth 2 ft high from pits
18 + 18" 12" deep for 1/4 Sec. cor.

80.30 To the cor of Sec. 9 & 10. 15 & 16

Land Sand hills
3rd rate

Township 23 N. R 21 West.

North Bet Sec. 9 & 10
Va 13°. 15' E

30.00 Enter Bottom bears. E. & W.
40.00 Set post 2 + 2" 4 ft 12" in
ground Deposited charred
stake and raised mound
of earth 2 ft high from
pits 18 + 18" 12" deep for
1/4 Sec. cor.

80.00 Set post 3 + 3" 4 ft 12" in
ground Deposited charred
stake and raised mound
of earth 2 1/2 ft. high from
pits 18 + 18" 12" deep for cor.
4 Sec. 3. & 4. 9. & 10

Land
Bottom 2nd rate
Sand hills 3rd rate

Township 23 N. R 21 West.

East on random line
Bet. Sec. 3 & 10
Va. 13° 15' E

40.00 Set temporary 1/4 Sec cor.
80.20 Intersect cor. to Sec. 2 & 3, 10 & 11
2.3 lks South from which cor.
I run S. 89° 50' West on a true
line Bet Sec. 3 & 10
Va 13° 15' E

40.10 Set post 2 + 2 4 ft 12 in
ground deposited charred
stake and raised mound of
earth 2 ft high from pits
18 + 18 12 deep for 1/4 Sec cor.

80.20 to cor of Sec. 3. 4. 9. & 10

Land
Bottom 2nd rate

Township 23 N. R 21 West.

North on random line
Bet Sec. 3 + 4
Va 13° 15' E

15.00 Leave Bottom bears E & W
enter Sand hills
40.00 Set temporary 1/4 Sec cor.
65.00 Enter Bottom Bears N.W. & S.E.
79.40 Intersect cor. to Sec. 3 & 4
4 lks East from which cor. I
run S. ~~89° 00'~~ 2' East on a true
line Bet Sec. 3 & 4.
Va 13° 15' E

39.40 Set post 2 + 2 4 ft 12 in
ground deposited charred
stake and raised mound
of earth 2 ft high
from pits 18 + 18 12 deep
for 1/4 Sec cor.
79.40 to cor of Sections
3. 4. 9. & 10

Land.
Bottom 2nd rate
Sand hills 3rd rate
July 29 1872

Township 23 N. R. 21 West

North Bet Sec. 32 & 33
Va 13°15' E

40.00 Set post 2+2" 4ft 12" in ground deposited charred stake and raised mound of earth 2ft high from pits 18+18" 12" deep for 1/4 Sec. cor.

70.00 Drain runs S. E.

80.00 Set post 3+3" 4ft 12" in ground deposited charred stake and raised mound of earth 2½ft high from pits 18+18" 12" deep for cor to Sec. 28 & 29. 32 & 33

Land
Bottom 2nd rate

Township 23 N. R. 21 West

East on random line
Bet Sec. 28 & 33
Va 13°15' E

40.00 Set temporary 1/4 Sec. cor.

80.00 Intersect cor. to Sec. 27. 28. 33 & 34 7 chs South from which cor. I run S. 89°35' West on a true line bet Sec. 28 & 33
Va 13°15' E

40.00 Set post 2+2" 4ft 12" in ground deposited charred stake and raised mound of Earth 2ft high from pits 18+18" 12" deep for 1/4 Sec. cor.

80.00 to cor of Sec. 28. 29. 32 & 33

Land.
Bottom 2nd rate

Township 23 N Range 21 West.

North Bet Sec. 28 & 29
Va 13° 15' E

4000 Set post 2+2" 4ft 12" in ground Deposited charred stake and raised mound of earth 2ft high from pits 18+18" 12" dep. for 1/4 Sec cor.

7000 Enter Sand hills. Bears N.W. & S.E.

8000 Set post 3+3" 4 ft 12" in ground. Deposited charred stake and raised mound of earth 2 1/2 ft high from pits 12+18" 12" dep for cor. to Sec. 20. & 21. 28. & 29

Land
Bottom 2nd rate
Sand hills 3rd rate

Township 23 N R 21 West.

Easton random line
Bet Sec. 21 & 28
Va 13° 15' E

4000 Set temporary 1/4 Sec. cor.
7993 Intersect cor. to Sec. 21. & 22. 27 & 28 14.45 North from which cor. Drum N. 89° 54' West on true line Bet S. 21 & 28
Va 13° 15' E

3996 1/2 Set post 2+2" 4ft 12" in ground. Deposited charred stake and raised mound of Earth 2 ft high from pits 12+18" 12" dep for 1/4 Sec cor.

7993 to cor of Sec. 20. & 21 28. & 29

Land
Sand hills 3rd rate

Township 23 N R 21 W

North Bet Sec 20. T. 21
Va 13° 15' E

40.00 Set post 2+2" 4ft 12" in ground Deposited charred stake and raised mound of Earth 2ft high from pits 12+24" 12" Sup for 1/4 Sec cor.

80.00 Set post 3+3" 4ft 12" in ground Deposited charred, Stake and raised mound of Earth 2 1/2 ft high from pits 18+18" 12" Sup for cor. to Sec. 16, T. 17, 20, T. 21

Land
Sand hills 3rd rate

Township 23 N. R 21 West

Easton random line
Bet Sec. 16 T 21
Va 13° 15' E

40.00 Set temporary 1/4 Sec cor.
7.987 Intersect cor. to Sec. 16. T. 21. 15 T 22
13 44/100 South from which
cor I run S. 89° 54' West on
a true line bet Sec. 16 T. 21
Va 13° 15' E

39.93 1/2 Set post 2+2" 4ft 12" in Ground. Deposited charred. Stake and raised mound of earth 2ft high from pits 12+18" 12" Sup for 1/4 Sec cor.

7.987 To cor of Sec., 16, T. 17, 20, T. 21

Land
Sand hill 3rd rate

Township 23 N. R 21 West.

North Bet Sec. 16 & 17
Va 13° 15' E

4000 Set post 2 x 2 in 4 ft 12 in in ground Deposited charred stake and raised mound of earth 2 ft high from pits 18 x 18 x 12 dep — for. 1/4 Sec cor.

8000 Set post 3 x 3 in 4 ft 12 in in ground Deposited charred stake and raised mound of earth 2½ ft high from pits 18 x 18 x 12 dep — for. Cor. to Sec. 8, 9, 16, & 17

Land
Sand hills 3rd rate

Township 23 North R 21 West.

Easton random line
Bet Sec. 9 & 16
Va 13° 15' E

4000 Set temporary 1/4 Sec cor.
8004 Intersect cor to Sec. 9, 10, 15 & 16 23 chs 16 links South from which cor. I run S. 89° 50' West on a true line Bet Sec. 9 & 16
Va 13° 15' E

4002 Set post 2 x 2 in 4 ft 12 in in ground Deposited charred stake and raised mound of earth 2½ ft high from pits 18 x 18 x 12 dep — for 1/4 Sec cor.

8002 to cor. of Sec. 8, 9, 16 & 17
Land

Sand hills 3rd rate

Township 23 N. R 21 West.

North Bet Sec. 8. & 9.
Va 13°.15' E

40.00 Set post 2+2" 4ft 12" in ground Deposited charred stake and raised mound of Earth 2ft high from pits 12+18" 12" deep for 1/4 Sec cor.

80.00 Set post 3+3" 4ft 12" in ground Deposited charred stake and raised mound of earth 2ft high from pits 18+18" 12" deep for cor. to Sec. 4. & 5. 8. & 9

Land
Sand hills 3rd rate

Township 23 N. R. 21 West.

Eastern random line
Bet Sec. 4. & 9.
Va 13°.15' E

40.00 Set temporary 1/4 Sec. cor.
79.00 Enter Bottom. Bears. N. & S.
80.00 Intersect cor. to Sec. 4. & 5. 9. & 10
1. 16 South from which cor. I run S. 89°.55' Western true line Bet Sec. 4 & 9
Va 18°.15' E

40.00 Set post 2+2" 4ft 12" in ground Deposited charred stake and raised mound of Earth 2ft high from pits 12+18" 12" deep for 1/4 Sec. cor.

80.00 to the cor. of Sec. 4. 5. 8. & 9

Land
Sand hills 3rd rate
Bottom 2nd rate

Township 23 N. R 21 West

		North on random line Bet Sec. 4 & 5 Va 13°.15 E
40	40.00	Set temporary 1/4 Sec. cor
	79.70	Intersect cor. to Sec 4.5.5 26 lks West from which corner S. ~~20.12~~ West on a on a true line Bet Sec 4 & 5 Va 13°.15 E
8	39.70	Set post 2x2" 4ft 12" in ground Deposited charred Stake and raised mound of earth 2ft high from pits 12x18" 12" dep. for 1/4 Sec cor.
	79.70	to cor of Sec. 4.5.5.8.5.9

Land.

Sand hills 3rd rate

Township 23 N. R 21 West

		North Bet Sec. 31 & 32 Va. 13°.20 E
		~~Set post 12x12 8ft 3" 4ft 12" in ground Deposited charred stake and raised mound of earth 2ft high from pits 12x24" 12" dep for meander cor on Right bank of No Loup River~~
	45.00	Set post 3 cor. 3x3" 4ft 12" in ground. Deposited charred stake and raised mound of earth 2ft high from pits 12x24" 12" dep for meander cor on Left Bank No Loup River
	40.00	Set post 2x2" 4ft 12" in ground Deposited charred stake and raised mound of earth 2ft high from pits 12x18" 12" dep for 1/4 Sec cor.
	71.00	Leave Bottom Bears E. & W.
	80.00	Set post 3x3" 4ft 12" in ground Deposited charred stake and raised mound of earth 2ft high from pits 18x18 12" dep for cor. 4 Sec. 29.5.30.31.5.32

Land.

Bottom 1st rate

Sand hills 3rd rate

Township 23 N. R. 21. West

East on random line
Bet Sec. 29 & 32
Va 13°.20' E

2000	Enter Bottom Bears N. & S
4000	Set temporary 1/4 Sec. cor.
7500	Drain runs, 44 S.E.
80.09	Intersect cor. to Sec. 28 & 29, 32 & 33 7 lks South from which cor. Iron S. 89°.5 - 7 West on a true line bet Sec. 29 & 32 Va 13°.20' E
40.04½	Set post 2 + 2 in 4 ft + 12 in in ground Deposited charred stake and raised mound of earth 2 ft high from pits 18 + 18 + 12 dep - for 1/4 Sec cor.
80.09	to the cor of Sec 29 & 30, 31 & 32

Land
Sandhills 3rd rate
Bottom 2nd rate

Township 23 North Range 21. West.

West on random line
Bet Sec. 30 & 31.
Va 13°.20' E

40.00	Set temporary 1/4 Sec. cor.
60.00	Enter Bottom, Bears, NW & S.E.
78.60	Intersect cor. to Sec. 30 & 31 43 lks South from which cor. Iron S. 89°.42 East on a true line Bet Sec. 30 & 31 Va. 13°.20' E
38.60	Set post 2 + 2 in 4 ft + 12 in ground Deposited charred stake and raised mound of earth 2 ft high from pits 12 + 18 + 12 dep for 1/4 Sec cor.
78.60	to the cor of Sections 29, 30, 31 & 32

Land,
Sandhills 3rd rate
Bottom 2nd rate

Township 23 N. R. 21. West.

	North Bet. Sec. 29 & 30 Va. 13° 20' E
40.00	Set post 2 + 2" 4 ft 12" in ground Deposited charred stake and raised mound of earth 2 ft high from pits 18 + 18" 12" Sup for 1/4 Sec cor.
80.00	Set post 3 + 3" 4 ft 12" in ground. Deposited charred stake and raised mound of earth 2½ ft high from pits 18 + 18" 12" Sup for cor. to Sec. 19 & 20 29 & 30
	Land Sand hills 3rd rate July 29 1873

Township 23 N. R 21 West.

	Eastern random line Bet Sec. 20 & 29. Va 13° 20' E
26.00	Enter Bottom Bears. N.W. S.E
38.00	Drain runs S.E.
40.00	Set temporary 1/4 Sec. cor.
65.00	Enter Sand hills Bears. N W S E
80.10	Intersect cor. to Sec. 20 & 21 28 & 29 20 lks South from which cor. drive S. 89° 51' West on a true line Bet Sec. 20 & 29 Va 13° 20' E
41.05	Set post 2 + 2" 4 ft 12" in ground Deposited charred stake and raised mound of earth 2 ft high from pits 18 + 18" 12" Sup for 1/4 Sec. cor.
80.10	to the cor of Sec. 19 & 20 29 & 30
	Land. Bottom 2nd rate Sand hills 3rd rate

	West on random line Bet Sec 19, 8, 30 Var. 13°, 20' E
40,00	Set temporary 1/4 Sec cor.
78 15	Intersect cor. to Sec 19, 8, 30 40 lks South from which cor. Orun S. 89° 43' East on a true line Bet Sec, 19, 8, 30 Var 13° 20' E
38.15	Set post 2+2" 4 ft-12" in ground Deposited charred stake and raised mound of earth 2 ft high from pits 12+18" 12" Sup- for 1/4 Sec. cor.
78.15	to the cor of Sec., 19, 8, 20, 29, 8, 30

Land
Sand hills 3rd rate

	North Bet Sec., 19, 8, 20 Va 13°, 20' E
2500	Enter Bottom bears N.W.S.E.
4000	Set post 2+2" 4 ft-12" in ground Deposited charred stake and raised mound of earth 2 ft high from pits 18+18" 12" Sup- for 1/4 Sec cor.
4200	Drain runs S.E.
7000	Enter Bluffs bears NWSE
8000	Set post 3+3" 4 ft 12" in Ground Deposited charred stake and raised mound of Earth 2 ft high from pits 18+18" 12" Sup. for corr Sec. 17, 8, 18, 19, 8, 20

Land
Bottom 2nd rate
Sand hills 3rd rate

Township 23 N R 21 West

	East on random line Bet Sec 17 & 20 Va 1°20' E
40.00	Set temporary 1/4 Sec cor.
80.45	Intersect cor. to Sec. 16 & 17 20 & 21 29 lks South from which cor. Iron S. 89° 48' West on a true line Bet Sec. 17 & 20 Va 1°20' E
40.22/2	Set post 2 x 2" 4 ft 12" in ground Deposited charred stake and raised mound of Earth 2 ft high from pits 18 x 24" 12" deep for 1/4 Sec cor.
80.45	to cor of Sec. 17 & 18 19 & 20

Land
Sand hills 3rd rate

Township 23 North R 21 West

	West on random line Bet Sec. 18 & 19 Va 1°20' E
10.00	Enter Bottom Bears. NW & E
30.00	Drain runs S.E.
40.00	Set temporary 1/4 Sec cor.
78.60	Intersect cor. to Sec. 18 & 19 13 lks South from which cor Iron S. 89° 54' East on a true line Bet Sec. 18 & 19 Va 1°20' E
38.60	Set post 2 x 2" 4 ft 12" in ground deposited charred stake and raised mound of earth 2 ft high from pits 18 x 18" 12" deep for 1/4 Sec cor.
78.60	to cor of Sec. 17 & 18 19 & 20

Land
Bottom 2nd rate
Sand hills 3rd rate

Township 23 N R 21 West.

	North Bet Sec. 17 & 18 Va 13.20 E
40.00	Set post 2x2 - 4ft 12 in in ground Deposited charred stake and raised mound of Earth 2ft high from pits 18 + 18 12 dep for 1/4 Sec cor.
80.00	Set post 3 + 3 - 4ft 12 in in ground Deposited charred stake and raised mound of earth 2½ ft high from pits 18 + 18, 2 dep for. cor to Sec. 7 & 8, 17 & 18
	Land Sand hills 3rd rate.

Township 23 N R 21 West

	Easton random line Bet Sec. 8 & 17 Va 13.20 E
40.00	Set temporary 1/4 Sec cor.
80.30	Intersect cor to Sec. 8, 9, 16 & 17 11 lks South from which cor. True S. 89 55' West on a true line bet Sec. 8 & 17 Va 13.20 E
40.15	Set post 2+2 - 4ft 12 in in ground Deposited charred stake and raised mound of earth 2ft high from pits 12 + 18 - 12 dep for. 1/4 Sec cor.
80.30	to cor of Sec. 7, 8, 17 & 18
	Land Sand hills 3rd rate

Township 23 N. R 21 West.

	Victor random line Bet Sec. 7 & 18. Va 13° 20' E
40.00	Set temporary 1/4 Sec cor.
78.10	Intersect cor. to Sec. 7 & 18 25 lks South from which cor Iron S. 89° 49' East on true line bet Sec. 7 & 18. Va 13° 20' E
38.10	Set post 2 x 2 in 4 ft 12 in in ground Deposited charred stake and raised mound of earth 2 ft high from pits 12 x 18 12 deep for 1/4 Sec cor.
78.10	to cor of Sections 7. 8. 17. & 18

Land
Sandhills 3rd rate

Township 23 N. R 21 West.

	North Bet Sec. 7 & 8. Va 13° 20' E
40.00	Set post 2 x 2 in 4 ft 12 in in ground Deposited charred stake and raised mound of earth 2 ft high from pits 18 x 18 12 deep for 1/4 Sec. cor.
80.00	Set post 3 x 3 in 4 ft 12 in in ground Deposited charred stake and raised mound of earth 2 1/2 ft high from pits 18 x 24 12 deep for cor to Sec 5. 6. 7. & 8

Land sandhills
3rd rate

Township 23 N. R 21 West

	East on random line Bet Sections 5 & 8 Va 13°.20' E
40.00	Set temporary 1/4 sec cor.
80.15	Intersect cor to Sec 5, 4, 8 & 9 18 lks South from which cor. Drum S. 89°.52' West on a true line bet Sec 5, 4, 8 Va 13°.20' E
40.07½	Set post 2×2 in 4 ft 12 in in ground Deposited charred stake raised mound of earth 2 ft high from pits 18 + 18 × 12 deep for ¼ Sec cor.
80.15	to cor. of Sec. 5, 4, 6, 7, 8.
	Land Sand hills 3rd rate

Township 23 N R 21 West

	West of random line Bet Sec. 6 & 7. Va 13°.20' E
40.00	Set temporary ¼ Sec cor
78.00	Intersect cor. to Sec. 6 & 7 38 lks South from which cor Drum S. 89°.45' East on a true line bet Sec. 6 & 7 Va 13°.20' E
38.00	Set post 2×2 in 4 ft 12 in in ground Deposited charred stake and raised mound of earth 2 ft high from pits 18 + 18 × 12 deep for ¼ Sec. cor.
78.00	to cor of Sections 5 & 6 7, 8
	Land sand hills 3rd rate

Township 23 N R 21 West

	Northon random line Bet Sec. 5 + 6.
	Va 1.3° 20' E
40.00	Set temporary ¼ Sec cor.
79.70	Intersect cor. to Sec. 5.+.6.
	6 chs West from which cor.
	Iron S. ~~00°~~ 3 West on a
	true line bet sec 5 + 6
	Va 13.20 E
39.70	Set post, 2 x 2 in 4 ft 12 in in
	ground, Deposited chard
	stake and raised mound of
	Earth 2 ft high from pits
	18 + 18 - 12 - dug for ¼ Sec cor.
79.70	to cor. of Sections 5.+.6.7.+.8

Land.

Sand hills 3rd rate

July 30th 1873

General Description

This Town is mostly Sand hill of 3rd rate soil the Loup River runs through the Southern portion its average width is over 4 chs The River Bottoms are 1st + 2nd class lands. bearing sufficient hay for the support of Stock the entire year. there is very little timber along the River Except small Willow Islands.

A list of Names of persons Employed and the capacity in which they acted to assist in running measuring and marking the lines and corners Discribed in the foregoing field Notes of Township 23 North of Baseline and Range 21 West of the 6th Principal Meridian

John Mangold } Chainman
Henry Hibb }

David H Davidson } Marksman
Elsan Belvie } Flagman

~~From the cor~~
From the M.C. on right bank of North Loup River to fractional Section 31 on S Bdry of Township & run down Stream with the meanders as follows in Sec 31,

Va. 13°20

~~From the meander cor. to Sec. 31 & 36 in T. 23 N R. 21 W. & run~~

~~S 20° E 7.20~~ ~~to meander cor to Frac. Sec 6 & 31. on S Boundary of Township 23 N R 21 W. & trace River bank down to its entrance into said Township again and from meander cor. on Right-bank of No Loup River to Frac S. 6 & 31 & run~~

N 66° E 17.00

East. 9.00

~~S 48° E 2.00~~

~~S 53° E 8.80~~

2

~~this does not close~~

to meander cor on Right bank of No Loup River to Frac Sec. 31 & 32 on South Boundary of Township 24 N R 21 W. ~~South~~ & trace down Right-Bank to where

		River again enters the Township and from meander cor. on Right bank of No. Loup River to Frac Sec 4.T.33. I run
(3) N 70° E	8.00	
East.	6.00	
S 64½ E	8.80	
~~S 74 E~~	~~7.20~~	To meander cor. to Frac Sec. 4.T.33. on South boundary
(64½	8.50)	of Township 23 N R 21 W.
24		I then down Right-bank to where the River again enters the Township and from meander cor. on Right
6		bank of No Loup River to Frac Sec. 33.T.34. I run
N 57° E	39.40	
N 18° E	5.20	
N 21° W.	5.80	
N 35 E	8.00	
N 29 E	18.00	
N 64 E	6.50	
S 85½° E		
~~S 81 E~~	28.10	to meander cor. on Right Bank
6		of No Loup River to Frac Sec 34.T.35

N 83¼° E	22.50	
S 88¼° E		N.S. — S 88½° E 29.00
~~N 74~~ E	29.00	see this course S. 74° E. 29.00
N 83½° E	18.30	
N 87½° E		
~~N 80°~~ E	11.80	to meander cor. on Right-Bank
7		of No Loup River to Frac Sec 35.T.36
N 70 E	28.00	
N 74 E	26.00	
N 58 E	~~14.70~~ 23.30	to meander cor. on Right-bank
8		of No Loup River to Frac Sec 25.T.36
N 61° E		
~~N 57~~ E	13.20	to ~~Frac~~ meander cor. on
7		Right bank of No Loup River
		to Frac Sec. 25 T.30
		East Boundary of T 23 N
		R 21 West
		July 30th

We hereby certify that we assisted George F. Kendall Deputy surveyor in surveying and subdividing of Township No Twenty two (22) North of the base line of Range Twenty one (21) West of the 6th Principal Meridian, and that said Township has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General and of dimension character construction and marking and in the manner as specifically described in the foregoing field notes

John Mauegold Chainman
Henry Hill Chainman
Thos Davidson Mound man
Esau Robbins X Flagman

Subscribed to by the above named persons before me a

Clerk in and for Howard County Nebraska this 16 day of Aug. 1730
J C Lewis
Co Clerk

I George A. Kendall Deputy Surveyor do solemnly swear that in pursuance of a joint contract wherein George A. Kendall and Guy C. Barton are joint contractors with E. E. Cummings Surveyor General for the district of Nebraska and Iowa bearing date the 10th day of May A.D. 1873 I have well and faithfully and truly and in my own proper person and in strict conformity with the instructions furnished me by the Surveyor General the Surveying Manual and the laws of the United States. Surveyed all those parts of Township Twenty three (23) North of the Base line and of Range Twenty one (21) west of the 6th principal Meridian as are represented in the foregoing field notes as having been surveyed under my direction and I do further solemnly swear

that all the corners of said survey have been established and perpetuated in strict accordance with the surveying manual printed instructions and special instructions of the Surveyor General of dimension 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

George T Kendall
Deputy Surveyor

Subscribed by said Geo T Kendall and sworn to before me a Notary Public for Otoe County in the State of Nebraska on this the 11th day of Nov. A.D. 1873

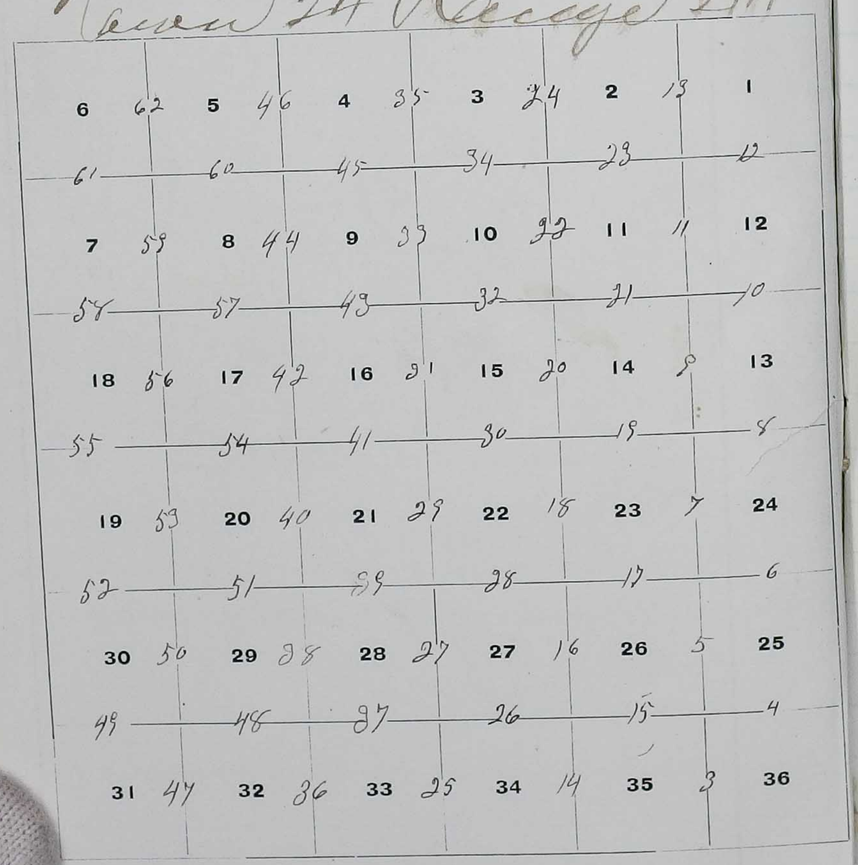
Tho Pollock
Notary Public

Surveyor Generals Office
Plattsmouth Febr 8th 1874

The foregoing field notes of the survey & subdivision of Township No 24 North of the Base line & Range No 23 West of the 6th P.M. in Nebraska Executed by G. T. Kendall under joint Contract No. 76. dated May 10th 1873 wherein Geo. T. Kendall & Guy C Barton are joint-contractors, in the month of July 1873, having been critically examined the necessary corrections and explanations made, the said field notes and the surveys they describe are hereby approved.

E. E. Cunningham
Surveyor General

Town 24 Range 21 W



Field Notes
of
The Survey & Subdivision
of
Township No 24 North of Baseline
of
Range No. 21 West of 6th P.M.
Nebraska

Executed by
George T Kendall deputy Surveyor
under joint Cont. 76. dated May 10th
1873. wherein George T Kendall & Guy C
Barton are joint Contractors.

Survey
Commenced July 22nd 1873
Completed July 25th 1873

List of Names
and duties of assistants

Frank Crowell } Chainman
Charles Cooper }
Loring Gaffey } Rodman
Leslie E Scott } Flagman

Township 24 North Range 21 West

To determine the proper Adjustment of my compass for subdividing this Township I commenced at the corner to Township 23 & 24 N Range 20 & 21 W and ran North on a Blank line along the East Boundary of sec. 36

Va 13° 20' East

41.16 To a point 4 links west of quarter sec. cor.

80.12 To a point 12 links west of post corner to sections 25 & 36 To retrace this line or run parallel thereto my compass must be adjusted to a

Va 13° 15' E.

Subdivision commenced July 22nd 1879

Township 24 North Range 21 West

From the corner to sections 1 & 2, 35 & 36, on the South Boundary of this Township I ran North Between sections 35 & 36

Va 13° 15' East

40.00 set post 2 x 2 ins. 4 feet in length at 12 ins. deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 x 18 ins. and 12 ins. deep as per instructions for quarter sec. cor.

80.00 Set post 4 x 4 ins. 4 feet in length at 12 ins. deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 x 18 ins. and 12 ins. deep as per instructions for sec. cor. to sections 25 & 26, 35 & 36.

Land
Broken sand hills
Worthless

Township 24 North Range 21 West

East on random line
Between sections 25 & 36
Va 13.15 E

40.00 set post for temporary quarter
sec. cor.

80.08 Intersect East Boundary
of Township & links South
of post corner to sections
25 & 36 from which cor. B. bears
South 89° 56' West on a
true line between secs 25 & 36
Va. 13.15 E

40.04 set post 2 x 2 in. 4 feet in length
set 12 in. deep. Deposited
charred stake and raised
mound of earth 2½ feet
high from pits 18 x 18 in. and
12 in. deep as per instructions
for quarter sec. cor.

80.08 To the corner of sections
25 & 36

Land
Sand hills worthless

Township 24 North Range 21 West

North Between sections
25 & 26.
Va 13.15 E.

40.00 set post 2 x 2 in. 4 feet in length
set 12 in. deep. Deposited charred
stake and raised mound of
earth 2½ feet high from pits
18 x 18 in. and 12 in. deep as per
instructions for quarter
sec. cor.

80.00 set post 4 x 4 in. 4 feet in length
set 12 in. deep. Deposited
charred stake and raised
mound of earth 2½ feet high
from pits 18 x 18 in. and 12 in.
deep as per instructions
for sec. cor. to sections
23 & 24. 25 & 26.

Land
Sand hills
worthless

Township 24. North Range 21 West

East on random line
Between sections 24 & 25.
Va 13.15 E

40.00 set post for temporary quarter
sec. cor.

79.90 Intersect East - Boundary
of Township 12 links south
of post - corner to section
24 & 25 - from which corner
South 89° 55' West - on a
true line between secs 24 & 25 Va 13.15 E

39.95 set post 2+2 ins 4 feet in length
set 12 ins deep. Deposited charred
stake and raised mound
of earth 2½ feet high
from pits 18+18 ins and
12 ins deep as per Instructions
for quarter sec. cor.

79.90 To the corner of sections
24 & 25.

Land
Broken and
worthless

Township 24 North Range 21 West

North Between sections
23 & 24.
Va 13° 20' E

40.00 set post 2+2 ins 4 feet in length
set 12 ins deep. Deposited charred
stake and raised mound
of earth 2½ feet high from
pits 18+18 ins and 12 ins deep
as per Instructions for
quarter sec. cor.

80.00 set post 4+4 ins 4 feet in length
set 12 ins deep. Deposited charred
stake and raised mound
of earth. 2½ feet high from
pits 18+18 ins and 12 ins deep
as per Instructions for sec.
cor to sections. 13 & 14. 23 & 24.

Land
Broken & worthless

Township 24. North Range 21 West

East on random line
Between 13 & 24
Var 13°.20' E

40.00 set post for temporary quarter
sec. cor.

80.00 Intersect East Boundary
of Township & line south
of first corner to section
13 & 24. from which cor I run
South 89°.57 West on
true line bet. secs 13 & 24 L Va 13°20

40.00 set post 2+2 ins 4 feet in length
set 12 ins deep. Referred,
chored stake and raised
mound of earth 2½ feet
high from pits 18+18 ins
and 12 ins deep. as per
Instructions for quarter
sec. cor.

80.00 to the corner of sections
13. & 24.

Land
Broken and
worthless

Township 24. North Range 21 West

North Between sections
13 & 14
Var 13°.20' E.

40.00 set post 2+2 ins 4 feet in length
set 12 ins deep. Referred chored
stake and raised mound of
earth 2½ feet high from
pits 18+18 ins and 12 ins deep
as per Instructions for
quarter sec. cor.

80.00 Set post 4+4 ins 4 feet in length
set 12 ins deep. Referred chored
stake and raised mound of
earth 2½ feet high from
pits 18+18 ins and 12 ins deep
as per Instructions for sec-
cor. to sections 11 & 12, 13 & 14.

Land
Broken and hills
worthless

Township 24 North Range 21 West

East on random line
Between sections 12 & 13
Va 13°20' E

4.00 set post for temporary quarter
sec. cor.

80.15 Intersect East Boundary of
Township 11 links South of
post-corner to sections
12 & 13. From which cor. I run
South 89.55 West on a
true line between sec 13 & 12 Va 13°20'

4.00 ½ set post 2+2 in. 4 feet in length
set 12 in. deep. Deposited
charred stake and raised
mound of earth 2½ feet
high from pits 18+18 in.
and 12 in. deep as per
Instructions for quarter
sec. cor.

8.00 To the corner of sections
11 & 12, 13 & 14.

Land
Sand hills
Worthless

Township 24 North Range 21 West

North Between sections
11 & 12
Va 13°20' E

4.00 set post 2+2 in. 4 feet in length
set 12 in. deep. Deposited charred
stake and raised mound of
earth 2½ feet high from
pits 18+18 in. and 12 in. deep
as per Instructions for
quarter sec. cor.

8.00 Set post 4+4 in. 4 feet in length
set 12 in. deep. Deposited charred
stake and raised mound
of earth 2½ feet high from
pits 18+18 in. and 12 in. deep
as per. Instructions for
sec. cor. to sections 12, 11 & 12

Land
Sand hills broken and
worthless

Township 24 North Range 21 West

East on random line
Between sections 1 & 12
Va 13° 20' E.

40.00 set post for temporary quarter
sec. cor.

80.20 Intersect East Boundary of
Township 10 links South of
post corner to sections 1 & 12
Thence South 89° 56' West on a
true line between sec 1 & 12 Va 13° 20' E
40.00 set post 2+2 ins 4 feet in length
set 12 ins deep. Deposited charred
stake and raised mound
of earth 2½ feet high
from pits 18+18 ins and
12 ins deep. as per Instructions
for quarter sec. cor
80.20 To the corner of sections
1 & 12.

Land
Land hills broken and
worthless

Township 24 North Range 21 West

North on true line Between sections 1 & 2.
~~Between sec~~ Va 13° 20' E.
40.00 set post 2+2 ins 4 feet in length
set 12 ins deep. Deposited
charred stake and raised
mound of earth 2½ feet
high from pits 18+18 ins and
12 ins deep as per Instructions
for quarter sec. cor
74.10 To a point on the 6th standard
Parallel 19.50 chs West of Cor
~~also~~ cor to sections ~~1 & 2~~
Township 25 North Range
21 West
20.00 set post 3+3 ins 4 feet in length
set 12 ins deep. Deposited charred
stake, and raised mound
of earth 2½ feet high
from pits 18+18 ins and
12 ins deep as per Instructions
for closing corner to sections
1 & 2 Township 24 North Range
21 West

Land
Broken land hills worthless

Township 24. North Range 21 West

North Between sections 34 & 35.

Va 13.20 E.

40.00 set post 2+2 ins 4 feet in length set 12 ins deep. Reported chained stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per instructions for quarter sec. cor.

80.00 set post 2+4 ins 4 feet in length set 12 ins deep. Reported chained stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per instructions for sec. cor. to sections 26 & 27 34 & 35.

Land
Broken Land
worthless

Township 24. North Range 21 West

East on random line Between sections 26 & 35.

Va 13.20 E

40.00 set post for temporary quarter sec. cor.

80.12 Intersect North and South line 5 links South of post corner to sections 25 & 26. 35 & 36. From which cor I run

South 89° 58' West on a true line between secs 26 & 35 / Va 13.20

40.06 set post 2+2 ins 4 feet in length set 12 ins deep. Reported chained stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per instructions for quarter sec. cor.

80.12 To the corner of sections 26 & 27. 34 & 35.

Land
Broken Land
worthless

Township 24 North Range 21 West

North Between sections 26 & 27.

Va 13°20' E.

40.00 Set post 2+2 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep. as per Instructions for quarter sec. cor.

80.00 Set post 4+4 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 in deep as per Instructions for sec. cor. to sections 22 & 23 26 & 27.

Sand.

Broken Sandy and withleft

Township 24 North Range 21 West

East on random line Between sections 23 & 26

Va 13°20' E

#11 25.00 ~~Enter Bluffs Bears N. 21. 08 E.~~

~~41.00 Set Post for temporary quarter~~

42.00 ~~Leave Bluffs Bears N. 21. 08 E.~~

Sec. cor.

8 0.25 Intersect North and south line 12 links south of post corner to sections 23 & 24. 25 & 26 From which

cos 9 m South 89° 55' West on a true line between secs 23 & 26 / Va 13°20' E.

3.824 ~~Enter Bluffs Bears N. 21. 08 E.~~

40.12½ Set post 2+2 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per Instructions for quarter sec. cor.

~~53.25 Leave Bluffs Bears N. 21. 08 E.~~

80.25 To the corner of sections 22 & 23. 26 & 27.

Sand

Sandy withleft

Township 24. North Range 21 W.

North Between sections 22 & 23.

Va. 13° 20' E

25.00 Enter Bluffs Bears N. W. & S. E.

40.00 set post 2 x 2 in. 4 feet in length set 12 in. deep. Deposited charcoal stake and raised mound of earth 2½ feet high from pits 18 x 18 in. and 12 in. deep as per Instructions for quarter sec. cor. to

44.00 Leave Bluffs Bears N. W. & S. E.

80.00 set post 4 x 4 in. 4 feet in length set 12 in. deep. Deposited charcoal stake and raised mound of earth 2½ feet high from pits 18 x 18 in. and 12 in. deep as per Instructions for sec. cor. to sections 14 & 15. 22 & 23.

Land
Bluffs. Broken and worthless

Township 24. North Range 21 West

East on a random line Between sections 14 & 23.

Va 13° 20' E.

40.00 set post for temporary quarter sec. cor.

80.20 Intersect north and south line 20 links south of post corner to sections 13 & 14. 23 & 24. From which, cor. I am South 89° 37' West on a true line Between sec 14 & 23 / Va 13° 20' E

41.00 set post 2 x 2 in. 4 feet in length set 12 in. deep. Deposited charcoal stake and raised mound of earth 2½ feet high from pits 18 x 18 in. and 12 in. deep as per Instructions for quarter sec. cor.

80.20 To the corner of section 14 & 15. 22 & 23.

Land
High land hills
worthless

July 22d 18..

Township 24. North Range 21 West

North Between
sections 14 & 15
Va 13.20 E

40.00 set post 2+2 ins 4 feet in length
set 12 ins deep. Deposited charred
stake and raised mound
of earth 2½ feet high from
pits 18+18 ins and 12 ins deep
as per instructions for
Quarter sec. cor.

80.00 set post 4+4 ins 4 feet in length
set 12 ins deep. Deposited charred
stake and raised mound
of earth 2½ feet high from
pits 18+18 ins and 12 ins deep
as per instructions for
sec. cor. to sections
10 & 11. 14 & 15

Lana

Broken sandy bluffs
north left

Township 24 North Range 21 West

East on random line
Between sections 11 & 14
Va 13.20 E.

40.00 set post for temporary quarter
sec. cor.

80.00 Intersect North and south
line 10 links North of
post - corner to sections
11 & 12. 13 & 14. from which cor. I run
North 89.56 West - on a
true line Between sec 11 & 14 / Va 13.20

40.00 set post 2+2 ins 4 feet in length
set 12 ins deep. Deposited charred
stake and raised mound
of earth 2½ feet high from
pits 18+18 ins and 12 ins deep
as per instructions for
Quarter sec. cor.

80.00 to the corner of sections
10 & 11. 14 & 15

Lana

Very broken sandy
north left

Township 24 North Range 21 West

North Between sections 10 & 11

Va 13.20 E

20.00 Enter Bluffs, Bear R. 21 & East

35.00 Leave Bluffs Bear R. 21 & S.E.

40.00 set post 2+2 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep. as per Instructions for quarter sec. cor.

80.00 set post 4+4 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per Instructions for sec. cor. to sections 2 & 3. 10 & 11

Land High bluffs and sand hills

worthless

Township 24 North Range 21 West

East on random line Between sections 2 & 11

Va 13°20' E.

40.00 set post for temporary quarter sec. cor.

80.09 Intersect North and South line 20 links south of post corner to sections 2 & 11 & 12

per which co. runs

South 89° 51' West on a true line between secs. 2 & 11. Va 15°10' E

40.04½ set post 2+2 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per Instructions for quarter sec. cor.

80.09 To the corner of sections 2 & 3. 10 & 11.

Land High sand hills

worthless

Township 24 North Range 21 West

North Between sections 2 & 3.

Va 13°.20' E.

40.00 set post 2+2 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per Instructions for quarter sec. cor.

73.90 To a point on the 6th standard Parallel. 19.87 West of Parallel corner to sections ~~2 & 3~~ 35 & 36. Township 25 North Range 21 West.

Set post three corners 3+3 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per Instructions for closing corner to sections 2 & 3. T. 24 N. R. 21 W.

Land High land hills timbered

Township 24 North Range 21 West

North Between sections 33 & 34.

Va 13°.20' E.

35.00 Enter ~~Bluff~~ sand hill Bears N.N.W. & S.E.

40.00 set post 2+2 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 in deep as per Instructions for quarter sec. cor.

64.00 Enter Bluff Bears N.N.W. & S.E.

80.00 set post 4+4 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per Instructions for sec. cor. to sections 27 & 28. 33 & 34.

Land Bluffs broken sandy timbered

Bottom 2nd rate

Township 24 North Range 21 W.

East on random line
Between 27 & 34.
Va 13°.20 E.

20.00 Enter Bluffs Bears N. W. & S. E.
35.00 Leave Bluffs Bears N. W. & S. E.
40.00 set post for 6th person quarter sec. cor.
80.25 Intersect North and South line 10 links South of post corner to sections 26 & 27. 34 & 35 — from which co. 3 sun South 89°.56 West on a true line between sec 27 & 34 Va 13°.20 E
40.12½ set post 2 + 2 in 4 feet in length set 12 in deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 + 18 in and 12 in deep as per Instructions for quarter sec. cor.
43.25 Enter Bluffs Bears N. W. & S. E.
60.25 Leave Bluffs Bears N. W. & S. E.
80.25 To the corner of sections 27 & 28. 33 & 34.

Land sandy
Unthrifty

Township 24 North Range 21 West

North Between sections
27 & 28
By a 13.20 E

10.00 Enter Bluffs, Begin West — & S. E.
37.00 Leave Bluffs Bears N. W. & S. E.
40.00 set post 2 + 2 in 4 feet in length set 12 in deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 + 18 in and 12 in deep as per Instructions for quarter sec. cor.
80.00 set post 4 + 4 in 4 feet in length set 12 in deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 + 18 in and 12 in deep as per Instructions for sec. cor to sections 21 & 22. 27 & 28.

Land
Bluffs unthrifty
Other gently rolling
3rd rate

Township 24. North Range 21 West

East on random line
Between sections 22 & 27
Va 13° 20' E.

40.00 set post for temporary quarter
sec. cor.

80.20 Intersect North and south
line 12 links South of
post-corner to sections
22 & 23. 26 & 27 from which corner
South 89.55 West on a
true line between sec 22 & 27 & Va 15° 20' E

40.00 set post 2 x 2 ins 4 feet in length
set 12 ins deep. Deposited
charred stake and raised
mound of earth 2½ feet
high from pits 18 x 18 ins
and 12 ins deep as per Ins-
tructions for quarter sec-
cor.

80.20 To the corner of sections
21 & 22, 27 & 28.

Land
Very broken
3rd rate.

Township 24. North Range 21 West

North Between sections
21 & 22
Va 13° 20' E.

40.00 set post 2 x 2 ins 4 feet in length
set 12 ins deep. Deposited
stake and raised mound
of earth 2½ feet high from
pits 18 x 18 ins and 12 ins deep
as per Instructions for
68.00 Enter Bluffs Bears East-
Quarter sec. cor.
75.00 Leave Bluffs Bears East-
80.00 set post 4 x 4 ins 4 feet in length
set 12 ins deep. Deposited stake
stake and raised mound of
earth 2½ feet high from
pits 18 x 18 ins and 12 ins deep-
as per Instructions for
sec. cor. to sections
15 & 16, 21 & 22.

Land
Bluffs broken and
worth less

Township 24. North Range 21 West

East on random line
Between sections 15 & 22
Va 13°.20' E.

4 0.00 set post for temporary quarter
sec. cor.

8 0.10 Intersect North and South
line 15 links North of
post-corner to sections
14 & 15. 22 & 23. from which co. 1 sun
North 89°.57' West on a
true line between Sec 15 & 22 Va 13°20'

4 0.05 set post 2+2 ins. 4 feet in length
set 12 ins. deep. Deposited
charred stake and raised
mound of earth 2½ feet
high from pits 18+18 ins.
and 12 ins. deep as per Instructions for
quarter sec. cor.

8 0.10 To the corner of sections
15 & 16. 21 & 22.

Land.

Sandy and
Worthless

Township 24. North Range 21 West

North Between sections
15 & 16
Va 13°.20' E

4 0.00 set post 2+2 ins. 4 feet in length
set 12 ins. deep. Deposited charred
stake and raised mound
of earth 2½ feet high from
pits 18+18 ins. and 12 ins. deep
as per Instructions for quarter sec. cor. to sec.

8 0.00 set post 2+4 ins. 4 feet in length
set 12 ins. deep. Deposited charred
stake and raised mound of
earth 2½ feet high from
pits 18+18 ins. and 12 ins.
deep as per Instructions
for sec. cor. to sections
9 & 10. 15 & 16.

Land

High land hills
Worthless

Township 24. North Range 21 West

East on condemline
Between sections 10 & 15
Va 13.20 C.

40.00 set post for temporary quarter
sec. cor

80.30 Intersect North and South
line 14. links North of
post-corner to sections
10 & 11, 14 & 15 - from which cor 3 sun
North 89° 54' West on a
true line between secs 10 & 15 / 14 & 15 Va 13.20 C
41.15 set post 2 x 2 ins 4 feet in length
set 12 ins deep. Deposited
charred stake and raised
mound of earth 2½ feet
high from pits 18 x 18 ins
and 12 ins deep as per
Instructions for quarter
sec. cor.

80.30 To the corner to sections
9 & 10, 15 & 16.

Land
High and hills
Worthless

Township 24 North Range 21 West

North Between sections
9 & 10
Va 13.20

40.00 set post 2 x 2 ins 4 feet in length
set 12 ins deep. Deposited charred
stake and raised mound of
earth 2½ feet high from
pits 18 x 18 ins and 12 ins
deep. as per Instructions
for quarter sec. cor

52.00 Enter Bluffs Bear N. W. & East
65.00 Leave Bluffs Bear N. W. & East
80.00 set post 4 x 4 ins 4 feet in length
set 17 ins deep Deposited charred
stake and raised mound
of earth 2½ feet high from
pits 18 x 18 ins and 12 ins deep
as per Instructions for
sec. cor to sections
3 & 4, 9 & 10

Land
Bluffy and high
Sand hills
Worthless

Township 24. North Range 21 West

East on random line
Between sections 3 & 10
Va 13°.20' E.

38.00 Enter Bluffs Bears N.W. & S.E.
40.00 set post for temporary quarter
sec. cor.
45.00 Leave Bluffs Bears N.W. & S.E.
80.16 Intersect North and south
line 18 links South of post
corner to sections 2 & 3.
10 & 11 from which cor I run
South 89°.52 West on a
true line between sec 3 & 10 Va 13°.20' E
~~35.16 Enter Bluffs Bears N.W. & S.E.~~
40.08 set post 2 + 2 feet in length
set 12 ins deep. Deposited
charred stake and raised
mound of earth 2½ feet
high from pits 18 + 18 ins and
12 ins deep. as per Instructions
for quarter sec. cor
~~42.16 Leave Bluffs Bears N.W. & S.E.~~
80.16 To the corner of sections
3 & 4. 9 & 10
Land High rand hills with bluffs

Township 24. North Range 21 West

North Between sections 3 & 4
Va 13°.20' E.

30.00 Enter Bluffs Bears N.W. & S.E.
40.00 set post 2 + 2 ins 4 feet in length
set 12 ins deep. Deposited charred
stake and raised mound of earth
2½ feet high from pits 18 + 18 ins and
12 ins deep. as per Instructions for
quarter sec. cor.
42.00 Leave Bluffs Bears N.W. & S.E.
73.86 To a point on the 6th Standard
Parallel 1981 West of the Par-
allel corner to sections 3 & 4
Township 25. North Range 21
West.
three corners
set post 3 + 3 ins 4 feet in length
set 12 ins deep. Deposited charred
stake and raised mound
of earth 2½ feet high from
pits 18 + 18 ins and 12 ins deep
as per Instructions for closing
corner to sections 3 & 4 T. 24 N.
R. 21. West (Sky 23 18P)
Land
High rand hills & bluffs
Timbered

Township 24. North Range 21 West

North Between sections 32 & 33.

Va 13°.20' E.

41.11	Set post 2+2 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep. as per instructions for quarter sec. cor.
81.10	Set post 2+4 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per instructions for sec. cor. — to sections 28 & 29. 32 & 33.

Land

Rolling sandy 3rd rate

Township 24 North Range 21 West

East on random line Between sections 28 & 33.

Va 13°.20' E.

40.11	set post for temporary quarter sec. cor.
45.11	Enter Bluffs Bears North & S.E.
68.00	Leave Bluffs Bear North & S.E.
80.20	Intersect North and South line 12 links South of post-corner to sections 21, & 28. 33. & 34 From which corner South 89°.35' West on a true line between sec 28 & 33 Va 13° 20' E
12.20	~~Enter Bluffs Bears North & S.E.~~
35.20	~~Leave Bluffs Bears North & S.E.~~
41.10	set post 2+2 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per instructions for quarter sec. cor.
80.20	To the corner of sections 28 & 29. 32 & 33.

Land

Bluffs and high sand hills constitute

Township 24. North Range 21 West

North Between sections 28 & 29.

Va 13° 20' E.

40.00 Set post 2+2 in. 4 feet in length set 12 in. deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 in. and 12 in. deep as per Instructions for quarter sec. cor.

80.00 Set post 4+4 in. 4 feet in length set 12 in. deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 in. and 12 in. deep as per Instructions for sec. cor. to sections 20 & 21. 28 & 29.

Land

Gently rolling sand hills
31 Oak

Township 24. North Range 21 West

East - on random line Between sections 21 & 28

Va 13° 20' E.

40.00 Set post for temporary quarter sec. cor.

48.00 Enter Bluffs Bear N.W. & South

65.00 Leave Bluffs Bear N.W. & South

79.90 Intersect North and South line 14 links North of ~~post~~ corner to sections 21 & 22. 27 & 28 From which

Corr. North 89.54 West on a line line between secs 21 & 28 L Va 13° 20' E.

~~14.90 Enter Bluffs Bear N.W. & South~~

~~31.90 Leave Bluffs Bear N.W. & South~~

39.95 Set post 2+2 in. 4 feet in length set 12 in. deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 in. and 12 in. deep as per Instructions for quarter sec. cor.

79.90 To the corner of sections 20 & 21. 28 & 29.

Land

1st half Gently rolling sand hills
2nd " Bluffs broken sandy worthless

Township 24 North Range 21 West

North Between section 20 & 21

Va 13° 20' E.

25.00 Enter Bluffs. Bears N.W. & N.E.

38.00 Leave Bluffs. Bears N.W. & N.E.

40.00 Set post 2 & 2 in 4 feet in length set 12 in deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 + 18 in and 12 in deep as per Instructions for quarter sec. cor.

60.00 Enter Bluffs. Bears S.W. & N.E.

75.00 Leave Bluffs Bears S.W. & N.E.

80.00 Set post 4 + 4 in 4 feet in length set 12 in deep Deposited charred stake and raised mound of 2½ feet high from pits 18 + 18 in and 12 in deep as per Instructions for sec. cor. to sections 16 & 17. 20 & 21.

Land

Bluffs and high sand hills worthless entirely so

Township 24 North Range 21 West

East ~~Between~~ on a random line. Between sections 16 & 21

Va 13° 20' E.

40.00 Set post for temporary quarter sec. cor.

79.94 Intersect North and south 15 links south of post corner to sections 15 & 16. 21 & 22 From which cor. sun North 89° 54' West on a true line. between sec. 16 & 21, L Va 13° 20' E

39.94 Set post 2 + 2 in 4 feet in length set 12 in deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 + 18 in and 12 in deep as per Instructions for quarter sec. cor.

79.94 To the corner of sections 16 & 17. 20 & 21.

Land

High sand hills worthless

Township 24. North Range 21 W

North Between sections 16 & 17.

Va 13°.20' E.

4.11.111 set post 2 x 2 in. 4 feet in length set 12 in. deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 x 18 in. and 12 in. deep as per instructions for quarter sec. cor. to sec

8.00 set post 4 x 4 in. 4 feet in length set 12 in. deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 x 18 in. and 12 in. deep as per instructions for sec. cor. to sections 8 & 9. 16 & 17.

Land
Gently rolling
3rd rate

Township 24. North Range 21 W.

East on random line Between sections 9 & 10.

Va 13°.20' E.

4.11.111 set post for temporary quarter sec. cor.

49.92 Intersect North and South line 10 links North of post corner to sections 9 & 10. 15 & 16. from which cor. I saw North 89.56 West on a true line bet. secs 9 & 16, L Va 13°.20' E

39.96 set post 2 x 2 in. 4 feet in length set 12 in. deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 x 18 in. and 12 in. deep as per Instructions. for quarter sec. cor.

79.92 To the corner of sections 8 & 9. 16 & 17.

Land
High rolling sand hills
Worthless

Township 24 North Range 21 W.

North Between sections 8 & 9.

Va 13°.20 E.

40.1111 set post 2+2 in 4 feet in length set 12 in deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 in and 12 in deep as per Instructions for quarter sec. cor.

80.1111 set post 4+4 in 4 feet in length set 12 in deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 in and 12 in deep as per Instructions for sec. cor. to sections 4 & 5, 8 & 9

Land

High rolling sand hills

3 Worthless

Township 24 North Range 21 West

East on random line Between sections 4 & 9.

Va 13°.20 E.

30.1111 Enter Bluffs Bears N 11.0 S.E.

40.1111 set post for temporary quarter sec. cor.

45.1111 Leave Bluffs Bears N 11.0 S.E.

79.90 Intersect North and South line 12 links North of post corner to sections 3 & 4, 9 & 10.

From which cor. I run North 89°.55' West on a true line between sec. 4 & 9 Va 13°.20 E

~~34.90 Enter Bluffs Bears N 11.0 S.E.~~

39.95 set post 2+2 in 4 feet in length set 12 in deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 in and 12 in deep. as per Instruction for quarter sec. cor.

~~45.00 Leave Bluffs Bears N 11.0 S.E.~~

79.90 to the corner of sections 4 & 5. 8 & 9.

Land

Bluffs and high rolling sand hills worthless

Township 24. North Range 21 West

North Between sections 4 & 5

Va 13°.20 E.

2 0.1111 Enter Bluff or Bear N. 2 W. S.E.
32.00 Leave Bluff or Bear N. 2 W. S.E.
4 0.1111 Set post - 2 + 2 in 4 feet in length set 12 in. deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 + 18 in. and 12 in. deep as per Instructions for quarter sec. cor.

~~7 0.1111 Enter Bluff or Bear N. 2 W. S.E.~~
73.65 To a point on the Ch. Standard Parallel 1927 feet of ~~Parallel~~ corner to sections 4 & 5 Township 25. North Range 21 West set post 3 + 3 in. 4 feet in length set 12 in. deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 + 18 in. & 12 in. deep as per Instructions for closing corner to sections 4 & 5 T. 24. N. R. 21. W. Land - Bluffs & high rolling land hills worthless

(Aug 24 1873)

Township 24. North Range 21 West

North Between sections 31 & 32.

Va 13°.20 E.

4 0.1111 Set post - 2 + 2 in. 4 feet in length set 12 in. deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 + 18 in. and 12 in. deep as per Instructions for quarter sec. cor.
8 0.1111 Set post 4 + 4 in. 4 feet in length set 12 in. deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 + 18 in. and 12 in. deep as per Instructions for sec. cor. to sections 29 & 30. 31 & 32.

Land
High rolling land hills worthless

Township 24. North Range 21 West

	East on a random line Between sections 29 & 32. Va 13° 20' E.
40.00	cor post for temporary quarter sec. cor.
79.90	Intersect North and south line 18 links south of post-corner to sections 28 & 29. 32. & 33. From which cor I, sun
~~39.95~~	~~cor post~~ South 89.52 West on a true line between secs 29 & 32 Va 13° 20' E
39.95	set post 2 x 2 ins 4 feet in length set 12 ins deep. Deposited charcoal stake and raised mound of earth 2½ feet high from pits 18 x 18 ins and 12 ins deep as per Instructions for quarter sec. cor. ~~to section~~
79.90	To the corner of sections 29. & 30. 31 & 32.

Land
High rolling sand hills
Worthless

Township 24. North Range 21 West

	West on a random line Between sections 30 & 31. Va 13° 20' E.
40.00	cor post for temporary quarter sec. cor.
78.64	Intersect West Boundary of Township 15 links south of post-corner to sections 30 & 31. from which cor I, sun South 89.54 East on a true line between sec 30 & 31 Va 13° 20' E
38.64	set post 2 x 2 ins 4 feet in length set 12 ins deep. Deposited charcoal stake and raised mound of earth 2½ feet high from pits 18 x 18 ins and 12 ins deep as per Instructions for quarter sec. cor.
78.64	To the corner of sections 29 & 30. 31 & 32.

Land
Rolling sand hills
Worthless

Township 24 North Range 21 West

North Between sec. 29 & 30
Va 13°.20' E.

4 11.111 set post 2+2 ins 4 feet in length set 12 ins deep. Mounded charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per instructions for quarter sec. cor.

8 11.111 Set post 4+4 ins 4 feet in length set 12 ins deep. Mounded charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per instructions for sec. cor. to sections 19 & 20. 29 & 30.

Land.
High rolling land hills
worthless

Township 24 North Range 21 West

East on random line
Between sections 20 & 29
Va 13°.20' E.

4 11.111 Set post for temporary quarter sec. cor.

8 11.111 Intersect north and south line 12 links north of post corner to sections 20 & 21. 28 & 29. From which course run North 89°.55' West on a true line between secs 20 & 29 Va 13°.20' E.

4 11.111 set post 2+2 ins 4 feet in length set 12 ins deep. Mounded charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per instructions for quarter sec. cor.

8 11.111 To the corner of sections 19 & 20. 29 & 30

Land.

High land hills
worthless

Township 24 North Range 21 West

West on a random line
Between 19 & 30.
Va 13°.20' E.

4 11.1111 set post for temporary quarter sec. cor.

78.75 Intersect West Boundary of Township 20 links North of post corner to sections 19 & 30 from which cor. I run North 89°.51' East on a true line between secs 19 & 30 Va 13°20' E

38.75 set post 2+2 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per Instructions for quarter sec. cor.

78.75 To the corner of sections 19.&20.29.&30.

Land.
High land & hills
Smithtop

Township 24 North Range 21 West

North Between sections
19 & 20.
Va 13°.20' E.

4 11.1111 set post 2+2 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per Instructions for quarter sec. cor.

8 11.1111 set post 4+4 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per Instruction for sec. cor. between sections 17 & 18. 19 & 20

Land
Rolling land hills
Smithtop

Township 24. North Range 21. West-

East - on random line
Between sections 17 & 20
Va 13° 20' E.

18.00 Enter Bluffs, Bear North & S.E.
34.00 Leave Bluffs & Bear North & S.E.
40.00 set post for temporary quarter
sec. cor.
8.00.15 Intersect North and south
line & leave North of post-
corner to sections 16 & 17
20 & 21 from which, cor 1 rm
North 89° 57' West - on a
true line between secs 17 & 20 / Va 13° 20' E
40.00 set post 2 x 2 in 4 feet in length
set 12 in deep. Deposited charred
stake and raised mound of
earth 2½ feet high from
post - 18 x 18 in and 12 in deep
as per Instructions for quarter
sec. cor.
~~46.15 Enter Bluffs Bear North S.E.~~
~~62.15 Leave Bluffs Bear North S.E.~~
8.00.15 To the corner of sections. 17 & 18. 19 & 20
Land
Bluffs and Broken Land Intersection

Township 24. North Range 21 West-

West - on random line
Between sections 18 & 19.
Va 13° 20' E.

40.00 set post for temporary quarter
sec. cor.
48.84 Intersect West - Boundary of
Township 20 leave North of post-
corner to sections 18 & 19. from which
cor, 1 rm North 89° 51' East - on a true
line between secs 18 & 19 / Va 13° 20' E
38.84 set post 2 x 2 in 4 feet in length
set 12 in deep. Deposited charred
stake and raised mound
of earth 2½ feet high from
post 18 x 18 in and 12 in deep
as per Instructions for quarter
sec. cor.
~~78.84~~ 48.84 To the corner of sections.
17 & 18. 19 & 20.
Land
Rolling Land
worthless

August 4th 1873

Township 24 North Range 21 West

North Between sections 17 & 18

Va 13° 20' E.

4.11.11 cor Post 2+2 ins 4 feet in length set 12 in deep. Depressed chamfered stake and raised mound of earth 2½ feet high from pits 18+18 in and 12 ins deep as per Instructions for quarter sec. cor.

6.11.11 Enter Bluffs Bears. N 2 W 4 S.E

76.01 Leave Bluffs Bears N. W. & S.E.

8.11.11 cor post 4+4 ins 4 feet in length set 12 ins deep. Depressed chamfered stake and raised mound of earth 2½ feet high from pits 18+18 ins and 12 ins deep as per Instructions for sec. cor. to sections 7 & 8. 17 & 18.

Land
Bluffs. and Gently rolling sand hills
Bluffs with light sand hills 3rd rate

Township 24 North Range 21 West

East on random line Between sections 8 & 17

Va 13° 20' E

4.11.11 set post temporary quarter sec cor.

79.90 Intersect North and South line. 14 links South of post corner to sections 8 & 9. 16 & 17

from which cor drum South 89° 54' West on true line between sec 8 & 17. Va 18° 20' E

39.95 cor post 2+2 ins 4 feet in length set 12 ins deep. Depressed chamfered stake and raised mound of earth 2½ feet high from pits 18+18 in and 12 ins deep as per Instructions for quarter sec. cor.

79.90 To the corner of sections 7 & 8. 17 & 18.

Land

High sand hills
Smith

Township 24. North. Range 21. West

West - on random line
Between sections 7 & 18.
Va 13.20 E.

1 11.111 Enter Bluffs Bears N.W. & S.E.
30.111 Leave Bluffs Bears N.W. & S.E.
4 11.111 Set post for temporary quadr
etc. cor.
48.86 Intersect West Boundary
of Township 12 links South
of post-corner to sections
7 & 18 from which cos I am
South 89.55 East on a
true line between secs 7 8 18 & Va 13 20 E.
38.86 Set post 2 + 2 ins 4 feet in length
~~4 11.111~~ set 12 ins deep. Deposited charred
stake and raised mound of
2½ feet high from pits
18 + 18 ins and 12 ins deep as
per Instructions for quadr
etc. cor.
~~48.86 Enter Bluffs Bears N.W. & S.E.~~
~~68.86 Leave Bluffs Bears N.W. & S.E.~~
78.86 To the corner of sections 7 & 8.
17 & 18.
Land
High Land Hills
worthless

Township 24 North Range 21 West

North Between sections
7 & 8
Va 13.20 E.

4 11.111 Set post 2 + 2 ins 4 feet in length
set 12 ins deep. Deposited charred
stake and raised mound of
earth 2½ feet high from
pits 18 + 18 ins and 12 ins deep as
per Instructions for quadr
etc. cor. to
8 11.111 Set post 4 + 4 ins 4 feet in length
set 12 ins deep. Deposited
charred stake and raised
mound of earth 2½ feet high
from pits 18 + 18 ins and 12 ins
deep as per Instructions for
etc. cor. to sections 5 & 6. 7 & 8.

Land
High Land Hills
worthless

Township 24. North. Range 21 West

East on random line
Between sections 5 & 8
Va 13° 20' E.

4 11.111 set post for temporary quarter sec. cor.

79.95 Intersect North and south line 20 links North of post corner to sections 4 & 5. 8 & 9

from which cor 9 run North 89° 54' West on a line between secs 5 & 8 L Va 13° 20' E

39.94 set post 2 + 2 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 + 18 ins and 12 ins deep as per Instructions for quarter sec. cor. ~~to sections~~

79.95 To the corner of sections 5 & 6. 7 & 8

Land
Rolling sand hills
Smithlefs

Township 24. North Range 21 West

West on random line
Between sections 6 & 7
Va 13° 20' E.

4 11.111 set post for temporary quarter sec. cor.

78.74 Intersect west Boundary of Township 25 links North of post corner to sections 6 & 7. From which cor 9 run

North 89° 54' East on a true line between secs 6 & 7 / Va 13° 20' E

38.74 set post 2 + 2 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 + 18 ins and 12 ins deep as per Instructions for quarter sec. cor.

78.74 To the corner of sections 5 & 6. 7 & 8.

Land
Rolling sand hills
Smithlefs

Township 24. North Range 21. West

North on true line between sections 5 & 6.

Va 13° 20' E.

4 11.1111 set post - 2 x 2 ins 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 x 18 ins and 12 ins deep. as per Instructions for quarter cor.

73.40 To a point - on the ely standard Parallel 18.94 west ~~of Parallel~~ corner to sections ~~5 & 6~~ 3 & 6 Township 25 - North Range 21 West set 3 corner post ~~2 x 3 ins~~ 4 feet in length set 12 ins deep. Deposited charred stake and raised mound of earth 2½ feet high from pits 18 x 18 ins and 12 ins deep as per Instructions for closing corner to sections 5 & 6. T. 24. N. R. 21. W.

July 25th 1873

Land
Rolling land hills with ash

General Description

The quality of land in this Township is below third rate being verry sandy the surface is verry rolling and is traversed from N. W. to S E by several high and distinct sand ridges there is no water or wood in this Township and but for a small amount of grazing would be worthless.

Note

The timber used for posts was obtained from North Saint river and was of small quality of willow and consequently the posts were smaller than the Manual prescribes

List of names of the Individuals employed to assist in running measuring or marking the lines and corners described in the foregoing Field notes of Township No 24 North of the base line of Range 21 West of the 6th Principle Meridian showing the respective capacities in which they acted

Frank Crowell. Chainman
Charles Cooper Chainman
Lorin Goffey mounduman
Leslie E Scott Flagman

We hereby certify that
we assisted George T Kendall
Deputy Surveyor in surveying
and subdividing of Township Twenty four (24) North
of the base line of Range Twenty one
(21) West of the 6th Principal
meridian and that said Township
has been in all respects to the
best of our knowledge and belief
well and faithfully surveyed and
the boundary monuments planted
according to the Instruction
furnished by the Surveyor
General and of dimensions
charactor and constructions
and marking and in the
manner specifically described
in the foregoing Field notes

Tirguk Crowell (Chainman
Charles Cooper (Chainman
Louis Fox (Moundsman
Leslie E Scott (Flagman

Subscribed and sworn to before by
the above named persons
before me a Clerk and for
the county of Howard in the
State of Nebraska this the
16th day of September A.D. 1878
J. C. Lewis
Clerk Howard
Co Neb

I George T Kendall Deputy
Surveyor do Solemnly Swear
that in pursuance of a joint
contract wherein George T Kendall
and Guy C Barton 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 and faithfully and truly in my
own proper person and in strict
conformity to the Instructions
furnished by the Surveyor General
the surveying Manuel and the
laws of the United States surveyed
all those parts and portions of Town-
ship Twenty four (24) North of the
base line in Range Twenty one (21)
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 surveys have been established
and perpetuated in strict ~~conformity~~

accordance with the surveying Manual printed instructions and Special Instructions of the Surveyor General of dimensions characters and 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

George T Kendall
Deputy Surveyor

Subscribe by said deputy surveyor and sworn to before me a Clerk in and for Howard County in the State of Nebraska this the 16th day of September A.D. 1873

J C Lewis
Clerk Howard Co Neb

Surveyor General's Office

Plattsmouth Feb. 24th, 1874

The foregoing field notes of the survey & subdivision of Township No 24. North of the Base Line of Range No 21. West of the 6th P.M. in Nebraska Executed By George. T. Kendall under joint Contract No 76. dated May 10th 1873 Wherein George. T. Kendall and Guy. C. Barton are joint Contractors in the Months of July & August 1873. having been critically examined the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved.

E. E. Cummings
Surveyor General

We hereby certify that we assisted George P. Kendall Deputy Surveyor in Surveying and the subdivision of Township twenty four (24) North of the base line of Range twenty two (22) West of the 6th principal Meridian and that said Township has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General and of dimensions character construction and marking and in the manner as specifically described in the foregoing field notes

John Macgold Chainman
Hermain B Hill Chainman
Thos Jardson Marksman
Esau Bolden X Flagman

Subscribed to by the above named persons before me a Clerk in and for Howard County in the state of Nebraska this the 16th day of September 1873

J. C. Lewis
Clerk Howard
Co Neb

I George P Kendall deputy surveyor do solemnly swear that in pursuance of a joint Contract No wherein George P. Kendall & Gay C Barton, are jt contractors with E E Cunningham Surveyor General for the district of Nebraska Dated bearing date the 10th day of May 1873 I have well, faithfully & truly in my own proper person and in strict conformity & the instructions furnished by the Surveyor General the Surveying Manual & Laws of the United States surveyed all those parts or portions of Township No 24 North of the

Base line of Range No 22 West of the 6th Principal Meridian in Neb. as are represented in the foregoing field notes as having been surveyed under my direction and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying Manual & printed instructions and special instructions of the Surveyor General of Nebraska, character, construction & marking, and in the manner as specifically described in the foregoing field notes and that the foregoing are the true & original field notes of such survey.

George F. Kendall

Subscribed by said George F. Kendall Deputy Surveyor and sworn to before me a Notary Public for Cass Co. State of Nebraska this 11th day of November 1873

Thos Pollock
Notary Public

Surveyor General's Office

Plattsmouth 1873

The foregoing field notes of the survey and subdivision of Township No 24. North of the Base Line of Range No 22. West of the 6th P.M. in Nebraska — Executed by George F. Kendall under joint Contract No 76, wherein George F. Kendall and Guy C. Barton are joint Contractors in the month of July 1873 having been critically examined the necessary corrections and explanations made the said field notes and 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.