General Land Office • Original Field Notes

Book Number

653

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.

T.17–20 N.
R. 44 W.
77

Field No

Survey and Sub
of
T 17 N of Base line
of
R 44 W of 6th P.M.
in
Nebraska

Executed
by Luther Kuhlman Deputy Surveyor
under Joint Contract No 97 bearing
date the 22 day of July 1875

Survey
Commenced : Aug 5th 1875
Completed " 10th 1875

List of Names
and duties of assistants
Joseph Grace Chainman
J Bradford Pipes "
R Bolsley Mounduman
J W. Jones

Index Diagram

Fowns 17 N R 44 W

6	60	5	44	4	53	3	22	2	11	1	
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	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	

T 17 N R 44 W

Chains — To determine the proper adjustment of my Compass for Subdividing this Township I Commence at the Corner to Tps 17 on 4th S. P. N. Rs. 43 & 44 W and run N on blank line along E boundary of Sec 36 Va 15° 9' E

44.00 — To a point 1 lk E of 4 Sec Cor

80.00 — " " " 3 " Ex Cor to Sec

T 5 S R 36.

To retrace this line or run parallel thereto My Compass must be adjusted to a Va 15° 10' of E

Subdivision Commenced Aug. 5th 1892

T 17 S R 4 4 W

Chains	
	North bet^{n} Sec^{s}. 35 and 36 Va 15° 10' E
40 00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep^{t} for ¼ Sec Cor
80 00	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dep^{t} for Cor to Sec^{s}. 25-26-35 & 36
	Platte River Bottom 2nd rate

T. 17 S R 4 4 W

Chains	
	East on random line bet^{n} Sec^{s}. 25 and 36 Va 15° 10' E
40 00	Set post for temporary ¼ sec cor
79 65	Intersect E boundary of Township 60 links S of Cor to Sec^{s}. 25 and 36 from which I run S 89° 34 W on true line bet^{n} Sec^{s}. 25 and 36 Va 15° 10' E
39 82½	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep^{t} for ¼ Sec Cor
79 65	Cor to Sec^{s}. 25-26-35 & 36
	Platte River Bottom 2nd rate

T 17 N R 44 W

Chains	North bet^{n} Sec^{ns} 25 and 26 Va 15° 10' E
4000	Raise mound of earth 2½ ft high from pits 18x24x12 in dep^{h} for ¼ Sec Cor
8000	Raise mound of earth 3 ft high from pits 18x24x12 in dep^{h} for Cor to Sec^{ns} 23-24-25 & 26
	Platte River Bottom 2nd rate

T 17 N R 44 W

Chains	East on random line bet^{n} Sec^{s} 24 and 25 Va 15° 10' E
4000	Set post for Temporary ¼ Sec Cor
7956	Intersect E boundary of Township 80 links N of Cor to Sec^{ns} 24 & 25 from which Elm N 89° 26' W on true line bet^{n} Sec^{s} 24 & 25 Va 15° 10' E
3978	Raise Mound of earth 2½ ft high from pits 18x24x12 in dep^{h} for ¼ Sec Cor
7956	Cor to Sec^{ns} 23-24-25 & 26
	Platte River Bottom 2nd rate

T 17 S R 44 W

Chains	
	North bet^{n} Sec^{s} 23 and 24 Va 15° 10' E
4000	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec Cor
8000	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to Sec^{s} 13-14-23 & 24
	Platte River Bottom 2nd rate

T 17 S R 44 W

Chains	
	East on random line bet^{n} Sec^{s} 13 and 24 Va 15° 10' E
4000	Set post for temporary ¼ sec cor
4300	Enter Bluffs
7978	Intersect E boundary of Township 13 links N of Cor to Sec^{s} 13 & 24 from which I run N 89° 54 W on true line bet^{n} Sec^{s} 13 and 24 Va 15° 10' E
3989	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec Cor
7978	Cor to Sec^{s} 13-14-23 & 24
	Platte River Bottom 2nd rate

T 17 S R 44 W

Chains	
	North betn Secs 13 and 14 Va 15° 10' E
4000	Point Mound of earth 2½ ft high from pits 18 x 24 x 12 in disp for 1/4 Sec Cor
5000	Dry Ravine S W
5300	Enter Bluffs at mouth of Ravine
8000	Point Mound of earth 3 ft high from pits 18 x 24 x 12 in disp for Cor to Secs 11-12-13 & 14
	High Rolling Prairie 2nd rate

T 17 S R 44 W

Chains	
	East on random line betn Secs 12 and 13 Va 15° 10' E
1200	Dry Ravine S W
4000	Set post for temporary 1/4 sec Cor
7000	Point S W
7959	Intersect E boundary of Township 50 links N of Cor to Secs 12 & 13 from which Bears N 89° 39' W on true line betn Secs 12 & 13 Va 15° 10' E
3979½	Point Mound of earth 2½ ft high from pits 18 x 24 x 12 in disp for 1/4 Sec Cor
7959	Cor to Secs 11-12-13 & 14
	High Rolling Prairie 2nd rate

T 17 N R 44 W

Chains	
	North bet^{n} Sec^{s} 11 and 12 Va 15° 10' E
4000	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep^{s} for 14 Sec Cor
8000	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dep^{s} for Cor to Sec^{s} 1-2-11 & 12
	High Rolling Prairie 2nd rate

T 17 N R 44 W

Chains	
	East on random line bet^{n} Sec^{s} 1 and 12 Va 15° 10' E
4000	Set post for temporary ¼ sec cor
7990	Intersect E boundary of Township 21 Links N of Cor to Sec^{s} 1 & 12 from which I run N 89° 54' W on true line bet^{n} Sec^{s} 1 and 12 Va 15° 10' E
3995	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep^{s} for 14 Sec Cor
7990	Cor to Sec^{s} 1-2-11 & 12 High Rolling Prairie 2nd rate

T 17 N R 44 W

Chains	
	North on random line bet.n Sec.s 1 and 2 Va 15° 10' E
40 00	Set post for temporary 1/4 sec Cor
80 08	Intersect N boundary of Township 20 links E of Cor to Sec.s 1 & 2 from which I saw S 9 E on true line bet.n Sec.s 1 & 2 Va 15° 10' E
40 08	Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor
80 08	Cor to Sec.s 1-2-11 & 12
	High Rolling Prairie 2nd rate Aug 5th 1875

T 17 N R 44 W

Chains	
	North beten Sec.s 34 and 35 Va 15° 10' E
35 00	Old Road. E & W.
40 00	Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor
80 00	Raise mound of earth 3 ft high from pits 18x24x12 in dep for Cor to Sec.s 26-27-34 & 35
	Platte River Bottom 2nd rate

Chains	
	East on random line bet.n Sec.s 26 and 35 Va 15° 10' E
4000	Set post for temporary 1/4 sec Cor
7970	Intersect N and S line at a point 18 links S of Cor to Sec.s 25-26-35 & 36 from which I run S 89° 52' W on true line bet.n Sec.s 26 and 35 Va 15° 10' E
3989	Raise mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec Cor
7970	Cor to Sec.s 26-27-34 & 35
	Platte River Bottom 2nd rate

Chains	
	North bet.n Sec.s 26 and 27 Va 15° 10' E
4000	Raise mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec Cor
8000	Raise mound of earth 3 ft high from pits 18x24x12 in deep for Cor to Sec.s 22-23-26 & 27
	Platte River Bottom 2nd rate

T 17 N R 44 W

Chains	
	East on random line betn Sec 1, 23 and 26 Va 15° 10' E
4000	Set post for temporary 1/4 Sec Cor
7970	Intersect N and S line at a point 17 links N of Cor to Sec 1, 23 24-25 & 26 from which I run N 89° 53 W on true line betn Sec 1, 23 and 26 Va 15° 10' E
3985	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
7970	Cor to Sec 22 23-26 & 27
	Platte River Bottom 2nd rate

T 17 N R 44 W

Chains	
	North betn Sec 22 and 23 Va 15° 10' E
4000	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
8000	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dep for Cor to Sec 14-15-22 & 23
	Platte River Bottom 2nd rate

T 17 N R 44 W

Chains	East. On random line betn Secs. 14 and 23 Va 15° 10' E
4000	Set post for temporary 1/4 sec cor
4150	Dry Creek S.
7969	Intersect N and S line at a point 20 links S of Cor to secs. 13-14-23-24 from which I run S 89° 51' W on true line betn Secs. 14 and 23 Va 15° 10' E.
3984½	Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor
7969	Cor to Secs. 14-15-22-23

Platte River Bottom 2nd rate

T 17 N R 44 W

Chains	North betn Secs. 14 and 15 Va 15° 10' E
1900	Enter Bluffs N E & W
2800	Leave Bluffs
3000	Ravine S E
3200	Enter Bluffs
4000	Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor
6300	Ravine E
8000	Raise mound of earth 3 ft high from pits 18x24x12 in dep for Cor to Secs. 10-11-14 & 15

High Rolling Prairie 2nd rate

T 17 N R 44 W

Chains	East on random line bet'n Sec'n. 11 and 14 Va 15° 10' E
3000	Leave Bluffs N & S
4000	Set post for temporary 1/4 sec cor
4300	Spring Branch 5 lks Unds S
6200	Enter Bluffs N & S
8007	Intersect G and S line at a point 12 links S of Cor to Sec's 11-12-13 & 14 from which I run S 89° 55 W on true line bet'n Sec's 11 and 14 Va 15° 10' E
40 03/2	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80 07	Cor to Sec's 10-11-14 & 15

High Rolling Prairie 2nd rate

T 17 N R 44 W

Chains	North bet'n Sec's 10 and 11 Va 15° 10' E
3000	Leave Bluffs
4000	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
8000	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to Sec's 2-3-10 & 11

High Rolling Prairie 2nd rate

T 17 R 4 W

Chains	
	East on random line betn Secs. 2 and 11
	Va 15° 10' E
3 00	Spring Branch S E
40 00	Set Post for temporary 1/4 sec cor
73 00	Enter Bluffs
80 16	Intersect N and S line at a point 39 links W of Cor to Secs. 1 2 11 & 12 from which I run
	S 89° 45' W on ten line betn Sec. 2 and 11
	Va 15° 10' E
40 08	Raise Mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80 16	Cor to Secs 2-3-10 & 11
	High Rolling Prairie 2nd rate

T 17 R 4 W

Chains	
	North on random line betn Secs. 2 and 3
	Va 15° 10' E
2 00	Spring Branch S E
40 00	Set Post for temporary 1/4 sec cor
80 16	Intersect N boundary of Township 9 links E of Cor to Secs. 2 and 3 from which I run
	S 4 E on ten line betn Secs 2 & 3
	Va 15° 10' E
40 16	Raise Mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80 16	Cor to Secs 2-3-10 & 11
	High Rolling Prairie 2nd rate
	Aug 6th 1875

J 17 NB 44 W

Chains	North bet^{n} Sec^{n} 33 and 34 Va 15° 10' E
4000	Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
6000	Old Road. E & W.
8000	Raise mound of earth 3 ft high from pits 18x24x12 in dup for Cor to Sec^{n} 27-28-33 & 34
	Platte River Bottom 2nd rate

J 17 NB 44 W

Chains	East on random line bet^{n} Sec^{n} 27 and 34 Va 15° 10' E
4000	Set post for temporary 1/4 Sec Cor
7980	Intersect N and S line at a point 25 links S of Cor to Sec^{n} 26-27-34 & 35 from which I run S 89° 49' W on true line bet^{n} Sec^{n} 27 and 34 Va 15° 10' E
3990	Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
7980	Cor to Sec^{n} 27-28-33 & 34
	Platte River Bottom 2nd rate

T 17 N R 44 W

Chains	
	North bet.n Sec.ns 27 and 28 Va 15° 10' E
4000	Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
8000	Raise mound of earth 3 ft high from pits 18x24x12 in dup for Cor to Secs. 21-22-27 & 28
	Platte River Bottom 2nd rate

T 17 N R 44 W

Chains	
	East on random line bet.n Secs. 22 and 27 Va 15° 10' E
4000	Set post for temporary 1/4 Sec Cor
7958	Intersect N and S line at a point 12 links N of Cor to Secs. 22 23 26 & 27 from which Trees N 89° 55' W on true line bear N. Sec. 22 and 27 Va 15° 10' E
3979	Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
7958	Cor to Secs. 21 22 27 & 28
	Platte River Bottom 2nd rate

T 17 R 44 W

Co	Chains	North bet'n Sec's 21 and 22 Va 15° 10' E
4	4000	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dup for ¼ Sec Cor
8	8000	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dup for Cor to Sec's 15-16-21 & 22
		Platte River Bottom 2nd rate

T 17 R 44 W

Chains	East on random line bet'n Sec's 15 and 22 Va 15° 10' E
4000	Set post for temporary ¼ sec cor
7989	Intersect W and S line at a point 20 links W of Cor to Sec's 14-15-22 & 23 from which I run N 89° 51' W on true line bet'n Sec's 15 and 22 Va 15° 10' E
3994½	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dup for ¼ Sec Cor
7989	Cor to Sec's 15-16-21 & 22
	Platte River Bottom 2nd rate

25 29

T 17 S R 44 W

Ch	Chains	North bet^{n} Sec^{s} 15 and 16 Va 15° 10' E
4	2000	Enter Bluffs. E & W
	4000	Raise Mound of earth 2½ ft high from pits 18x24x12 in dep for ¼ Sec Cor
8		
	8000	Raise Mound of earth 3 ft high from pits 18x24x12 in dep for Cor to Sec^{s} 9-10-15 & 16
		High Rolling Prairie 2nd rate

30

T 17 S R 44 W

Chains	East on random line bet^{n} Sec^{s} 10 and 15 Va 15° 10' E
3500	Ravine S & E
4000	Set post for temporary ¼ Sec Cor
1970	Intersect N and S line at a point 36 links S of Cor to Sec^{s} 10-11-14 & 15 from which I run S 89° 45' W on true line bet^{n} Sec^{s} 10 and 15 Va 15° 10' E
3985	Raise Mound of earth 2½ ft high from pits 18x24x12 in dep for ¼ Sec Cor
7970	Cor to Sec^{s} 9-10-15 & 16
	High Rolling Prairie 2nd rate

J 17 NR 4H W

Ch	Chains	North bet^{n} Sec^{n} 9 and 10 Va 15° 10' E
4	4000	Raise mound of earth 2½ ft high from pits 18x24x12 in dist S 0.14 Sec Cor
8	8000	Raise mound of earth 3 ft high from pits 18x24x12 in dist S 0.14 Cor to Sec^{n} 3-4-9 & 10
		High Rolling Prairie 2nd rate

J 17 NR 4H W

Chains	East on random line bet^{n} Sec^{n} 3 and 10 Va 15° 10' E
4000	Set post for temporary ¼ Sec Cor
5000	Leave Bluffs N 5.
7975	Intersect S and S line at a point 26 links W of Cor to Sec^{n} 2-3-10 & 11 from which I run N 89° 44' W on true line bet^{n} Sec^{n} 9 and 10 Va 15° 10' E
39 87½	Raise mound of earth 2½ ft high from pits 18x24x12 in dist S 0.14 Sec Cor
7975	Cor to Sec^{n} 3-4-9 & 10
	High Rolling Prairie 2nd rate

25 33

T 17 S R 44 W

Ch	Chains	North on random line betn Secs. 3 and 4 Va 15° 10' E
4	4000	Set post for temporary 1/4 Sec Cor
8	7976	Intersect N boundary of Township 25 links E of Cor to Secs. 3 and 4 from which Pine L 11 E on true line betn Secs. 3 and 4 Va 15° 10' E
	39 76/88	Raise Mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor
	7976	Cor to Secs 3-4-9+10

High Rolling Prairie 2nd rate
Aug 7th 1875

34 72

T 17 S R 44 W

Chains	North betn Secs 32 and 33 Va 15° 10' E
1000	Old Road. NW & SE
1825	South bank N Platte River 50.75 chains wide when Raise Mound of earth 2½ ft high from pits 18x24x12 in dep for M. 6
4000	Point for 1/4 Cor on River can not be Established.
6900	South Bank Platte River when Raise Mound of earth 2½ ft high from pits 18x24x12 in dep for M. 6
8000	Raise Mound of earth 3 ft high from pits 18x24x12 in dep for Cor to Secs 28-29-32+33

Platte River Bottom 2nd rate

25 35

T 17 R 44 W

Ch	Chains	East on random line bet. Sec. 28 and 33
4		. . . Va 15° 10' E
	3000	Old Road N W + S E.
	4000	Set post for temporary 1/4 Sec Cor
8		
	8002	Intersect N and S line at a point 2 links N of Cor to Sec 27-28-33+34 from which Trees
		N 89° 54' W on this line bet. Sec. 28 + 33
		Va 15° 10' E
	4001	Raise mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec Cor
	8002	Cor to Sec 28-29-32+33
		Platte River Bottom 2nd rate

36

T 17 R 44 W

Chains	North bet. Sec. 28 and 29
	Va 15° 10' E
1900	Old Road N W + S E.
4000	Raise mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec Cor
8000	Raise mound of earth 3 ft high from pits 18x24x12 in deep for Cor to Sec 20-21-28+29
	Platte River Bottom 2nd rate

T 17 N R 44 W

Ch	Chains	
		East on random line bet^{n} Sec^{s} 21 and 28
		Va 15° 10' E
4		
	4000	Set post for temporary 1/4 Sec Cor
8	8000	Intersect N and S line at a point 7 links N of Cor to Sec^{s} 21-22-27-28 from which I run
		N 89° 57' W on true line bet^{n} Sec^{s} 21 and 28
		Va 15° 10' E
	4000	Raise mound of earth 2½ ft high from pits 18x24x12 in disp for 1/4 Sec Cor
	8000	Cor to Sec^{s} 20-21-28-29
		Platte River Bottom 2nd rate

T 17 N R 44 W

Chains	
	North bet^{n} Sec^{s} 20 and 21
	Va 15° 10' E
4000	Raise mound of earth 2½ ft high from pits 18x24x12 in disp for 1/4 Sec Cor
8000	Raise mound of earth 3 ft high from pits 18x24x12 in disp for Cor to Sec^{s} 16-17-20-21
	Platte River Bottom 2nd rate

T 17 R 4 W

Ch	Chains	
		East on random line betn Secs. 16 and 21 Va 15° 10' E
4		
	4000	Set post for temporary 1/4 sec cor
8	7940	Intersect N and S line at a point 10 links W of cor to secs. 15-16-21-22 from which I run N 89° 56' W on true line betn Secs. 16 and 21 Va 15° 10' E
	3995	Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 sec cor
	7990	Cor to secs. 16-17-20-21
		Platte River Bottom 2nd rate

T 17 R 4 W

Chains	
	North betn Secs. 16 and 17 Va 15° 10' E
2000	Enter Bluffs E & W.
4000	Raise Mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 sec cor
8000	Raise Mound of earth 3 ft high from pits 18x24x12 in dep for cor to Secs. 8-9-16-17
	High Rolling Plains 2nd rate

T 17 N R 4 4 W

Ch	Chains	East on random line bet^{n} Sec^{s} 9 and 16
		Va 15° 10' E
4		
	3600	Raise S
	4000	Set post for temporary 1/4 sec cor
8		
	8009	Intunct N and S line at a point 42 links S of Cor to Sec^{s} 9-10-15+16 from which I run S 89° 42' W on true line bet^{n} Sec^{s} 9 and 16
		Va 15° 10' E
	4004½	Raise mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec Cor
	8009	Cor to Sec^{s} 8-9-16+17
		High Rolling Prairie 2nd rate

T 17 N R 4 4 W

Chains	North bet^{n} Sec^{s} 8 and 9
	Va 15° 10' E
4000	Raise mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec Cor
8000	Raise mound of earth 3 ft high from pits 18x24x12 in deep for Cor to Sec^{s} 4-5-8+9
	High Rolling Prairie 2nd rate

T 17 N R 44 W

Ch	Chains	East on random line bet.n Sec.s 4 and 9 Va 15° 10' E
4	4000	Set post for temporary 1/4 sec cor
2	8000	Intersect N and S Com at a point 18 links S of Cor to Sec.s 3-4-9-10 from which I run S 89° 52' W on true line bet.n Sec.s 4 and 9 Va 15° 10' E
	4000	Raise mound of earth 2½ ft high from pits 18x24x12 in dep.s for 1/4 Sec Cor
	8000	Cor to Sec.s 4-5-8-9

High Rolling Prairie 2nd rate

T 17 N R 44 W

Chains	North on random line bet.n Sec.s 4 and 5 Va 15° 10' E
4000	Set post for temporary 1/4 sec cor
7968	Intersect N boundary of Township 12 Links W of Cor to Sec.s 4 and 5 from which I run S 5° W on true line bet.n Sec.s 4 and 5 Va 15° 10' E
3968	Raise mound of earth 2½ ft high from pits 18x24x12 in dep.s for 1/4 Sec Cor
7968	Cor to Sec.s 4-5-8-9

High Rolling Prairie 2nd rate
Aug 8th 1875

T 17 N R 44 W

Chains	
	North bet.n Sec.s 31 and 32
	Va 15° 10' E
40 00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep.s for 1/4 Sec Cor
42 00	Old Road crs. S & N
55 00	South Bank of Platte River whence Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep.s for M. C. Fractional Sec. on River 31 1/32 distance ascertained by Chaining
80 00	Point for Cor to Sec.s 29 30 31 1/32 falling in River can not be Established
40	
	Platte River Bottom 2nd rate
80	

T 17 N R 44 W

From point in River for Cor to Sec.s 29-30-31 1/32 I run

Chains	
	East on random line bet.n
	Sec.s 29 and 32
	Va 15° 10' E
39 52	North bank of Platte River where I set post for temporary M. C. distance in River ascertained by Chaining
40 00	Set post for temporary 1/4 Sec Cor
80 04	Intersect N and S line at a point 10 links N of Cor to Sec.s 28 29 32 1/33 from which I run
	N 89° 56' W on random
	bet.n Sec.s 29 and 32
	Va 15° 10' E
40 02	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep.s for 1/4 Sec Cor
40 32	North bank of River where Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep.s for M. C. to fract. Sec.n 29 and 32
80 04	Point for Cor to Sec.s 29-30-31 1/32
	Platte River Bottom 2nd rate

T 17 R 44 W

Chains

by triangulation

It being impossible to get a proper base for ascertaining the distance to the South bank of River bet.n Sec.s 30 and 31 and too deep for Chaining I go to Cor to sec.s 30 & 31 on W Boundary of Township 17 N.

East on true line bet.n Sec.s 30 and 31

Va 15° 10' E

1400 Old wagon Road N W & E

3000 South Bank of River whence Pine Mound of earth 3 ft high from pits 18 x 24 x 12 in dep.s for W. 6 distance ascertained by Chaining

Platte River Bottom 2nd rate

T 17 R 44 W

From point in River for Cor to sec.s 29-30-31 & 32 Town

Chains

North bet.n Sec.s 29 and 30

Va 15° 10' E

1684 North Bank of Platte River whence Pine Mound of earth 2½ ft high from pits 18 x 24 x 12 in dep.s for Meander Cor to Tract Sec.s 29 & 30

4000 Pine Mound of earth 2½ ft high from pits 18 x 24 x 12 in dep.s for 1/4 Sec Cor

6316 Old wagon Road N W & E

8000 Pine Mound of earth 3 ft high from pits 18 x 24 x 12 in dep.s for Cor to Sec.s 19-20-29 & 30

distance in River ascertained by chaining

Platte River Bottom 2nd rate

43 49

J 17 S R 44 W

Chains		
	Chains	East on random line betn Secs 20 and 29 Va 15° 10' E
40	4000	Set post for temporary 1/4 Sec Cor
80	7986	Intersect N and S line at a point 8 links N of Cor to Secs 20-21-28+29 from which I run N 89° 57' W on true line betn Secs 20 and 29 Va 15° 10' E
43	3993	Rain Mound of earth 2½ ft high from pits 8x24x12 in dup for 1/4 Sec Cor
8	7986	Cor to Secs 19-20-29+30

Platte River Bottom 2nd rate

J 17 S R 44 W

Knowing that I would strike the River at less than 80.00 chains

Chains	
	West on true line betn Secs 19 and 30 Va 15° 10' E
2200	Old Wagon Road N W & S E
4000	Rain Mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
7500	North Bank of Platte River whence Rain Mound of earth 3 ft high from pits 18x24x12 in dup for Meander Cor to fractional Secs 19 and 30 ~~xxxxxxx axxxxxxxx by~~ ~~xxxxxxxx~~

Platte River Bottom 2nd rate

J 17 NR 44 W

Chains		
		North bet.n Sec.s 19 and 20
		Va 15° 10' E
40	00	Raise mound of earth 2½ ft high
		from pits 18 x 24 x 12 in dep.s for 1/4
		Sec. Cor
80	00	Raise mound of earth 3 ft high
		from pits 18 x 24 x 12 in dep.s for
		Cor to Sec.s 17-18-19 & 20
		Platte River Bottom 2nd rate

J 17 NR 44 W

Chains		
		East on random line bet.n
		Sec.s 17 and 20
		Va 15° 10' E
40	00	Set post for temporary 1/4 Sec Cor
79	80	Intersect N and S line at a point
		5 links N of Cor to Sec.s 16-17-20 & 21
		from which I run
		N 89° 58' W on true line
		bet.n Sec.s 17 and 20
		Va 15° 10' E
39	90	Raise mound of earth 2½ ft high
		from pits 18 x 24 x 12 in dep.s for 1/4
		Sec. Cor
79	80	Cor to Sec.s 17-18-19 & 20
		Platte River Bottom 2nd rate

43 41 53

T 17 N R 44 W

Cha	Chains	West on random line betn Secs. 18 and 19 Va 15° 10' E	
40	4000	Set post for temporary 1/4 sec cor	
80	7960	Intersect W boundary of Township 17 links N of Cor to Secs. 18 and 19 from which I run N 89° 55' E on true line betn Secs. 18 and 19 Va 15° 10' E	
40	3960	Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 sec Cor	
80	7960	Cor to Secs. 17-18-19-20	

Platte River Bottom 2nd rate

T 17 N R 44 W

Chains	North betn Secs. 17 and 18 Va 15° 10' E
3000	Enter Bluffs. E or W.
4000	Raise Mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 sec Cor
8000	Raise Mound of earth 3 ft high from pits 18x24x12 in dep for Cor to Secs. 7-8-17-18

High Rolling Prairie 2nd rate

T 17 R 44 W

Chains	
	East on random line betn Secs. 8 and 17 Va 15° 10' E
1300	Ravine S.E
3800	Ravine S
4000	Set post for temporary 1/4 sec cor
6000	Ravine S
7981	Intersect N and S line at a point 60 links N of cor to Secs. 8-9-16&17 from which I run N 89° 34 W on Tru line betn Secs. 8 and 17 Va 15° 10' E
3990 1/2	Rain mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor
7981	Cor to Secs. 7-8-17&18

High Rolling Prairie 2nd rate

T 17 R 44 W

Chains	
	West on random line betn Secs. 7 and 18 Va 15° 10' E
4000	Set post for temporary 1/4 sec cor
7956	Intersect W boundary of Township 12 links N of Cor to Secs. 7 and 18 from which I run N 89° 55' E on true line betn Secs. 7 and 18 Va 15° 10' E
3956	Rain mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor
7956	Cor to Secs. 7-8-17&18

High Rolling Prairie 2nd rate

J 17 N R 44 W

Chains	
	North bet.n Sec.s 7 and 8 Va 13° 10' E
4000	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
8000	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dep for Cor to Sec.s 5-6-7-8
	High Rolling Prairie 2nd rate

J 17 N R 44 W

Chains	
	East on random line bet.n Sec.s 5 and 8 Va 13° 10' E
4000	Set post for temporary ¼ sec Cor
7991	Intersect N and S line at a point 33 links N of Cor to Sec.s 4-5-8-9 from which I run N 89° 46' W on base line bet.n Sec.s 5 and 8 Va 13° 10' E
3995½	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
7991	Cor to Sec.s 5-6-7-8
	High Rolling Prairie 2nd rate

T 17 NR 44 W

Chains	
	West on random line bet'n Sec'n. 6 and 7 Va 13° 10' E
40 00	Set post for temporary 1/4 sec cor
79 40	Intersect W boundary of Township 6 links N of Cor to Sec'n. 6 and 7 from which I ann N 89° 57' E on ten link bet'n Sec'n. 6 and 7 Va 15° 10' E
39 40	Raise Mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor
79 40	Cor to Sec'n. 5-6-7-8

Heigh Rolling Prairie 2nd Stan

T 17 NR 44 W

Chains	
	South on random line bet'n Sec'n. 5 and 6 Va 15° 10' E
40 00	Set post for temporary 1/4 sec cor
79 92	Intersect N boundary of Township 20 links W of Cor to Sec'n. 5 and 6 from which I ann S 4° W on ten link bet'n Sec'n. 5 and 6 Va 15° 10' E
39 92	Raise Mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor
79 92	Cor to Sec'n. 5-6-7-8

Heigh Rolling Prairie 2nd Stan
Aug 9th 1875

R5 4 43

Cha

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Meanders of the left bank of North Platte River through this Township

I Commence at the meander corner to fractional Sections 19 and 24 on west boundary of the Township and run thence down Stream with the meanders of the left Bank as follows

Courses	Chains	in Sections 19
		Va 15° 10 E
1 S 36 E	8.20	To meander Cor to fract'l Sec's 19 and 30. Thence in Sec 30
2 S 36 E	13 60	
S 47 E	37 20	
3 S 56 E	47 90	To meander Cor to fract'l Sec's 29 and 30. Thence in section 29
S 67 E	43 00	To meander Cor to fract'l Sec's 29 and 32
4		Thence in Section 32
S 75 E	42 00	To meander Cor to fract'l Sec's 32 and 33
5		Thence in Section 33
S 70 E	20 60	
S 60 E	18 90	
S 48 E	24 60	
S 34½ E	42 70	To meander Cor to fract'l Sec's 4 & 33
6		on South boundary of Township

43

Cha

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

Commence at the meander Cor to fractional Sections 25 and 30 on west boundary of Township and run thence down Stream with the meanders of the right bank as follows

Courses	Chains	
		Va 15° 10 E
		in Section 30
S 58 E	3520	To meander Cor to fract. Sec 30 & 31
8		Thence in Section 31
46 S 52½ E	1270	
S 67 E	4350	To meander Cor to fract Sec 31 and 32
9		Thence in Section 32
8 S 65 E	3970	
S 67 E	4810	To meander Cor to fract. Sec 32 and 33
10		Thence in Section 33.
S 63 E	1570	
S 50½ E	1750	To meander Corner to fractional
11		Sections 4 and 33 on South boundary of Township

Aug 10th 1875

General Description

This Township is composed mostly of High Rolling Prairie Sandy 2nd Rate. The Valley along the Platte is Sandy 2nd rate The River is a wide Sand bed Stream. The whole Township is good for grazing purposes. The Plains afford both Shelter and food and the Platte Bottom through Sandy is Covered with a luxurious growth of grass

R5 4
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Cha

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List of Names

A list of the names of the individuals Employed to assist in running Measuring and marking the lines and courses described in the foregoing field Notes of Township No 7 North of Base Line of Range 44 west of the 6th P.M. in Nebraska showing the respective Capacities in which they acted

Joseph Grace	Chainman
J Bradford Piper	"
B Bowley	Moundman
J. W. Glover	

We hereby certify that we assisted Lafayette Kirkendall Deputy Surveyor in Surveying and Subdividing T 17 N of Base Line of R 44 W of 6th P.M. in Neb and that said Township has been to the best of our knowledge and belief well and faithfully Surveyed and the Boundary Monuments planted according to the instructions of the Surveyor General of dimensions Character Construction & marking and on the manner as specifically described in the foregoing field Notes

Joseph Grace Chainmen
J Bradford Piper
B. Bowley, Moundmen
J W Glover

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

E R Dalton
Notary Public

I Luther Kuhlman Deputy
Surveyor do Solemnly Swear that
in pursuance of a Joint Contract
No 97 wherein Rue Dorrington Wm L Wills & Luther
Kuhlman are Joint Contractors
with Jno R Clark United
States Surveyor General for Nebraska
and Iowa bearing date the
22 day of July 1875: I have
well faithfully and truly in my
own proper person and in
strict Conformity with 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 14 North Range 44 west of
6th P.M. in Nebraska as all
represented in the foregoing field
Notes as having been subdivided
under my direction and
I do further Solemnly Swear
that all the Corners of said Survey
have been Established and per=
=petuated in strict accordance
with the Surveying Manual

printed instructions and
Special instructions of the
Surveyor General of dimension
Character Construction & 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

Luther Kuhlman
Deputy Surveyor

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

Surveyor General Office
Plattsmouth Neb. Nov 10th 1875

The foregoing field notes of the survey
of the Subdivision lines of Township
No. 17 North of the Base line of
Range No. 14 West of the 6th Principal
Meridian in the State of Nebraska
executed by Luther Kuhlman
under Joint Contract No 97
dated July 27th 1875 in the
month of Aug 1875 having
been critically examined the
necessary corrections and
explanations made the
said field notes and the
Surveys they describe are
hereby approved.

Jno. J. Clark.
Surveyor General

R3 | 4

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Cha

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Field Notes
of
The Survey and Subdivision
of
Township No 18 N. of Base Line
of
Range No 44 West of 6th P.M.
in
Nebraska

Executed

By Luther Kuhlman Deputy Surveyor under joint Contract No 97 bearing date the 22nd day of July 1875

Survey

Commenced	Aug 11	1875
Completed	Aug 15	1875

List of Names and duties of Assistants

Joseph Grace J Bradford Piper	} Chainmen
B Bowley J. W. Jenor	} Mounders

43

Cha

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Index Diagram
to
Town 18 N R 44 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

T 18 N. R 44 W.

Chains

To determine the proper adjustment of my Compass for Subdividing this Township I commence at the Cor to Townships 17 & 18 North Ranges 43 & 44 West & run North on a Blank line along the East boundary of Sec 36
Var 15° 12' E.

40:00 To a point 3 links W. of 1/4 Sec Cor
80:00 To a point 5 links W. of Cor to Secs 25 and 36

To retrace this line or run parallel thereto my Compass must be adjusted to a Var of 15° 10' E
All

Subdivision Commenced
Aug. 11th 1875

T 18 N. R 44 W.

Chains	
	North 8 trun Sees 35 & 36 Var 15° 10' E
40.00	Raise mound of earth 2½ ft high from pits 18×24×12 in dep for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18×24×12 in dep for Cor to Sees 25. 26. 35 & 36.
	Rolling Sand Hills 3rd rate

T 18 N. R 44 W.

Chains	
	E on random line bet n Sees 25 & 36 Var 15° 10' E
40.00	Set Post for temporary ¼ Sec Cor
79.90	Intersect E. boundary of Township 16 links N. of Cor to Sees 25 & 36 from which Cor I run N. 89° 53' W.
	On true line bet n Sees 25 & 36 Var 15° 10' E.
39.95	Raise mound of earth 2½ ft high from pits 18×24×12 in dep for ¼ Sec Cor
79.90	Cor to Sec's 25. 26. 35 & 36
	Rolling Sand Hills 3rd rate

T 18 S. R 44 W.

Chains	
	North between Secs 25 & 26 Var 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18×24×12 in dep for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18×24×12 in dep for Cor to Secs 23. 24. 25 and 26.
	Rolling Sand hills 3rd rate

T 18 S R 44 W.

Chains	
	E. on random line bet Secs 24 & 25 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec Cor
80.06	Intersect East boundary of Township 32 links N. of Cor to Secs 24 & 25 from which Cor I run N 89° 46' W.
	On true line bet Secs 24 & 25 Var 15° 10' E.
40.03	Raise mound of earth 2½ ft high from pits 18×24×12 in dep for ¼ Sec Cor
80.06	Cor to Secs 23. 24. 25 & 26.
	Rolling Sand hills 3rd rate

T 18 N. R 44 W.

Chains	
	North Bet.n Secs 23 & 24. Var 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dep for Cor to Secs 13. 14. 23 & 24.
	Rolling Sand Hills 3rd rate

T 18 N R 44 W.

Chains	
	E. on random line bet.n Secs 13 & 24 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec Cor
79.70	Intersect E. boundary of Township 23 links S. of Cor to Secs 13 & 24 from which Cor I run S. 89° 50' W. On true line between Secs 13 & 24 Var 15° 10' E.
39.85	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
79.70	Cor to Secs 13. 14. 23 & 24
	Rolling Sand Hills 3rd rate

T. 18 N. R 44 W.

Chains	
	North between Secs 13 & 14 Var 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18×24×12 in deep for Cor to Secs 11. 12. 13 & 14
	Rolling Sand Hills Soil 3rd rate

T. 18 N. R 44 W.

Chains	
	E. on random line between Secs 12 & 13 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec Cor
79.80	Intersect E. boundary of Township 46 links S. of Cor to Secs 12 & 13 from which Cor I run S. 89° 40' W.
	On true line between Secs 12 & 13 Var 15° 10' E
39.90	Raise mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec Cor
79.80	Cor to Secs 11. 12. 13 & 14
	Rolling Sand Hills 3rd rate

T 18 N. R 44 W.

40.00	North Ctmon Sec 11 & 12 Var 15° 10' E
40.00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dep for Cor to Secs 1. 2. 11 & 12
	Rolling Sand Hills 3rd rate

T 18 N R 44 W.

Chains	E. on random line bet'n Secs 1 & 12 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec Cor
80.00	Intersect E. boundary of Township 19 links N. of Cor to Secs 1 and 12 from which Cor I run N. 89° 52' W.
	On true line Ctmon Secs 1 & 12 Var 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
80.00	Cor to Secs 1. 2. 11 & 12
	Rolling Sand Hills 3rd rate

T 18 S R 44 W.

Chains	
	North on random line Betn Secs 1 & 2 Var 15° 10' E.
40.00	Set Post for temporary 1/4 Sec Cor
79.46	Intersect N. boundary of Township 7 links W. of Cor to Secs 1 & 2 from which Cor I run South 3' W.
	On true line between Secs 1 and 2 Var 15° 10' E.
39.46	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
79.46	Cor to Secs 1. 2. 11 & 12
	Rolling Sand Hills 3rd rate
	Aug 11th 1875

T 18 S R 44 W.

Chains	
	North between Secs 34 & 35 Var 15° 10' E
40.00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dep for Cor to Secs 26. 27. 34 & 35
	Rolling Sand Hills 3rd rate

T 18 N R 44 W.

Chains	
	E. on random line Bet'n Secs 26 & 35 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec Cor
79.86	Intersect N. & S. line 58 links S. of Cor to Secs 25.26. 35 and 36. from which Cor I run S. 89° 35' W.
	On true line between Secs 26 & 35 Var 15° 10' E.
39.93	Raise mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec Cor
79.86	Cor to Secs 26. 27. 34 & 35
	Rolling Sand Hills 3rd rate

T 18 N R 44 W.

Chains	
	North between Secs 26 & 27 Var 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18×24×12 in deep for Cor to Secs 22. 23. 26 & 27
	Rolling Sand Hills 3rd rate

T 18 N. R 44 W.

Chains	
	E. on random line bet^{n} Secs 23 & 26 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec Cor
79.73	Intersect Nth & S line 18 links S. of Cor to Secs 23. 24. 25 & 26 from which Cor I run S. 89° 52' W.
	On true line bet^{n} Secs 23 & 26 Var 15° 10' E
39.86½	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
79.73	Cor to Secs 22. 23. 26 & 27
	Rolling Sand Hills 3rd rate

T 18 N R 44 W.

Chains	
	North bet^{n} Secs 22 & 23 Var 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dep for Cor to Secs 14. 15. 22 & 23
	Rolling Sand Hills 3rd rate

T 18 S R 44 W.

Chains	
	E. on random line Et^n Secs 14 & 23 Var 15° 10' E.
40.00	Set Post for temporary 1/4 Sec Cor
80.05	Intersect N^ly S line 13 links N. of Cor to Secs 13. 14. 23 & 24 from which Cor I run N. 89° 54' W.
	On true line Et^n Secs 14 & 23 Var 15° 10' E
40.02½	Raise mound of earth 2½ Ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
80.05	Cor to Secs 14. 15. 22 & 23
	Rolling Sand hills 3rd rate

T 18 S R 44 W.

Chains	
	North between Secs 14 and 15 Var 15° 10' E
40.00	Raise mound of earth 2½ Ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
80.00	Raise mound of earth 3 Ft high from pits 18 x 24 x 12 in dep for Cor to Secs 10. 11. 14 & 15
	Rolling Sand hills 3rd rate

T 18 S R 44 W.

Chains	
	E. on random line Bet^n Secs 11 & 14 Va 15° 10' E.
40.00	Set Post for temporary 1/4 Sec Cor
80.10	Intersect N ^ly^ & S line 31 links N. of Cor to Secs 11. 12. 13 ^&^ 14 from which Cor I run N. 89° 47' W.
	On true line between Secs 11 & 14 Va 15° 10' E
40.05	Raise mound of earth 2½ Ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
80.10	Cor to Secs 10. 11. 14 & 15
	Rolling Sand Hills 3rd rate

T 18 S R 44 W.

Chains	
	North between Secs 10 & 11 Va 15° 10' E.
40.00	Raise mound of earth 2½ Ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
80.00	Raise mound of earth 3 Ft high from pits 18 x 24 x 12 in dep for Cor to Secs 2. 3. 10 ^&^ 11
	Rolling Sand Hills 3rd rate

T 18 N R 44 W.

	Chains	
		E. on random line Std Secs 2 & 11 Var 15° 10' E.
	40.00	Set Post for temporary ¼ Sec Cor
	79.73	Intersect N and S line 50 links N. of Cor to Secs 1. 2. 11 & 12 From which Cor I run N. 89° 30' W. On true line S. to run Secs 2 & 11 Var 15° 10' E.
	39.86½	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
	79.73	Cor to Secs 2. 3. 10 & 11

Rolling Sand Hills 3rd rate

T 18 N R 44 W.

	Chains	
		North on random line Std Secs 2 & 3 Var 15° 10' E.
	40.00	Set Post for temporary ¼ Sec Cor
	79.88	Intersect North boundary of Township 14 links E. of Cor to Secs 2 and 3 From which Cor I run South 6' E. On true line S. to run Secs 2 and 3 Var 15° 10' E.
	39.88	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
	79.88	Cor to Secs 2. 3. 10 & 11

Rolling Sand Hills 3rd rate
Aug 12th 1875

T 18 N R 44 W

Chains	
	North between Secs 33 & 34 Var 15° 10' E.
40.00	Raise mound of earth 2½ Ft high from pits 18×24×12 in dep for ¼ Sec Cor
80.00	Raise mound of earth 3 Ft high from pits 18×24×12 in dep for Cor to Secs 27. 28. 33 & 34
	Rolling Sand hills 3rd rate

T 18 N R 44 W.

Chains	
	E on random line bet'n Secs 27 & 34 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec Cor
79.75	Intersect N. & S. line 40 links S. of Cor to Secs 26. 27 34 & 35 from which Cor I run S. 89° 43' W.
	On true line between Secs 27 & 34 Var 15° 10' E.
39.87½	Raise mound of earth 2½ Ft high from pits 18×24×12 in dep for ¼ Sec Cor
79.75	Cor to Secs 27. 28. 33 & 34
	Rolling Sand hills 3rd rate

T 18 N R 44 W.

Chains	
	North between Secs 27 & 28 Var 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dep for Cor to Secs 21. 22. 27 & 28
	Land rolling Sand Hills 3rd rate

T 18 N. R 44 W.

Chains	
	E. on random line bet'n Secs 22 & 27 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec Cor
80.09	Intersect N. & S. line 12 links N. of Cor to Secs 22. 23. 26 & 27 from which Cor I run N. 89° 55' W. On true line bet'n Secs 22 & 27 Var 15° 10' E.
40.04½	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
80.09	Cor to Secs 21. 22. 27 & 28
	Rolling Sand Hills 3rd rate

T 18 S R 44 W.

Chains	
	North bet'wn Secs 21 & 22 Va 15° 10' E
40.00	Raise mound of earth 2½ ft high from pits 18×24×12 in dep for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18×24×12 in dep for Cor to Secs 15. 16. 21 & 22
	Rolling Sand hills 3rd rate

T 18 S R 44 W.

Chains	
	E. on random line bet'n Secs 15 & 22 Va 15° 10' E.
40.00	Set Post for temporary ¼ Sec Cor
79.80	Intersect S and S line 7 links N. of Cor to Secs 14. 15. 22 & 23 from which Cor S. runs N. 89° 57' W.
	On true line bet'wn. Secs 15 & 22 Va 15° 10' E.
39.90	Raise mound of earth 2½ ft high from pits 18×24×12 in dep for ¼ Sec Cor
79.80	Cor to Secs 15. 16. 21 & 22
	Rolling Sand hills 3rd rate

T 18 N R 44 W.

Chains	
	North between Secs 15 and 16 Var 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18×24×12 in deep for Cor to Sec 9. 10. 15 and 16.
	Rolling Sand Hills 3rd rate

T 18 N R 44 W.

Chains	
	E. on random line bet Secs 10×15 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec Cor
79.94	Intersect N and S line 30 links N. of Cor to Secs 10. 11. 14 & 15 from which Cor S run N. 89° 47' W.
	On true line between Secs 10 & 15 Var 15° 10' E.
39.97	Raise mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec Cor
79.94	Cor to Secs 9. 10. 15 and 16
	Rolling Sand Hills 3rd rate

T 18 N. R 44 W.

Chains	
	North between Sec's 9 & 10 Var 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18×24×12 in dep for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18×24×12 in dep for Cor to Sec's 3. 4. 9 & 10
	Rolling Sand Hills 3rd rate

T 18 N R 44 W.

Chains	
	E. on random line bet'n Sec's 3 & 10 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec Cor
80.03	Intersect N. & S line 16 links N. of Cor to Sec's 2. 3. 10 & 11 from which Cor I run N 89° 53' W.
	On true line between Sec's 3 & 10 Var 15° 10' E
40 01½	Raise mound of earth 2½ ft high from pits 18×24×12 in dep for ¼ Sec Cor
80.03	Cor to Sec's 3. 4. 9 & 10
	Sand Hills 3rd rate

T 18 S R 44 W

Chains	
	North on random line bet^n Secs 3 & 4 Va 15° 10' E.
40.00	Set Post for temporary 1/4 Sec Cor
79.95	Intersect North boundary of Township 12 links E. of Cor to Secs 3 & 4 from which Cor I run South 5' E.
	On true line bet^n Secs 3 & 4 Va 15° 10' E.
39.95	Raise mound of earth 2½ ft high from pits 18×24×12 in dep for 1/4 Sec Cor
79.95	Cor to Secs 3. 4. 9 & 10
	Rolling Sand hills 3rd rate

Aug 13th 1875

T 18 S R 44 W

Chains	
	North between Secs 32 & 33 Va 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18×24×12 in dep for 1/4 Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18×24×12 in dep for Cor to Secs 28. 29. 32 & 33.

Sand hills 3rd rate

T 18 N R 44 W.

Chains	
	E. on random line bet^n Secs 28 & 33 Var 15° 10' E.
40.00	Set Post for temporary 1/4 Sec Cor
80.25	Intersect N and S line 25 lks N. of Cor to Secs 27. 28 33 & 34 from which Cor I run N. 89° 49° W.
	On true line bet^n Secs 28 & 33 Var 15° 10' E.
40.12½	Raise mound of earth 2½ ft high from pits 18 x 24 x 12" in dep for 1/4 Sec Cor
80.25	Cor to Secs 28. 29. 32 & 33
	Rolling Sand Hills 3rd rate

T 18 N R 44 W.

Chains	
	North bet^n Secs 28 & 29 Var 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18 x 24 x 12" in dep for Cor to Secs 20. 21. 28 and 29
	Sand Hills 3rd rate

T 18 S R 44 W.

Chains	
	E. on random line Sec'n Sec's 21 & 28 Va 15° 10' E.
40.00	Set Post for temporary 1/4 Sec Cor
79.88	Intersect N'ly & S line 41 links N. of Cor to Sec's 21. 22. 27 & 28 from which Cor I run N. 89° 42' W.
	On true line Between Sec's 21 & 28 Va 15° 10' E
39.94	Raise mound of earth 2½ ft high from pits 18 × 24 × 12 in dep for 1/4 Sec Cor
79.88	Cor to Sec's 20. 21. 28 & 29
	Rolling Sand hills 3rd rate

T 18 S R 44 W.

Chains	
	North between Sec's 20 & 21 Va 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18 × 24 × 12 in dep for 1/4 Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18 × 24 × 12 in dep for Cor to Sec's 16. 17. 20 & 21.
	Rolling Sand hills 3rd rate

T 18 N R 44 W

Chains	
	E. on random line Bet^n Secs 16 & 21 Var 15° 10' E
40.00	Set Post for temporary 1/4 Sec Cor
80.33	Intersect N^ly & S line 27 links N. of Cor to Secs 15. 16. 21 & 22 from which Cor I run N 89° 48' W.
	On true line Between Secs 16 & 21 Var 15° 10' E.
40.16½	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
80.33	Cor to Secs 16. 17. 20 & 21
	Sand hills Soil 3rd rate

T 18 N R 44 W

Chains	
	North Between Secs 16 & 17 Var 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dep for Cor to Secs 8. 9. 16 & 17
	Rolling Sand hills 3rd rate

T 18 N R 44 W.

Chains	
	E. on random line bet^n Sec^s 9 & 16 Var 15° 10' E.
40.00	Set Post for temporary 1/4 Sec Cor
80.12	Intersect N^th & S line 17 links N. of Cor to Sec^s 9. 10. 15 & 16 from which Cor I run N. 89° 53' W.
	On true line bet^n Sec^s 9 & 16 Var 15° 10' E.
40.06	Raise mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec Cor
80.12	Cor to Sec^s 8. 9. 16 & 17
	Sand hills 3^rd rate

T 18 N R 44 W.

Chains	
	North between Sec^s 8 & 9 Var 15° 10' E
40.00	Raise mound of earth 2½ ft high from pits 18×24 ×12 in deep for 1/4 Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18×24×12 in deep for Cor to Sec^s 4. 5. 8 & 9
	Rolling Sand hills 3^rd rate

T 18 N R 44 W.

Chains	
	E. on random line bet^n Sec^s 4 & 9 Var 15° 10' E.
40.00	Set Post for temporary 1/4 Sec Cor
79.80	Intersect N. and S. line 38 lks N. of Cor to Secs 3. 4. 9 and 10 from which Cor I run N. 89° 44' W.
	On true line bet^n Sec^s 4 & 9 Var 15° 10' E.
39.90	Raise mound of earth 2½ ft high from pits 18×24×12 in dep^s for 1/4 Sec Cor
79.80	Cor to Sec^s 4. 5. 8 and 9
	Sand hills 3rd rate

T 18 N R 44 W.

Chains	
	North on random line bet^n Sec^s 4 & 5 Var 15° 10' E.
40.00	Set Post for temporary 1/4 Sec Cor
79.81	Intersect North boundary of Township 17 links East of Cor to Secs 4 and 5. from which Cor I run South 7' E.
	On true line bet^n Sec^s 4 & 5 Var 15° 10' E.
39.81	Raise mound of earth 2½ ft high from pits 18×24×12 in dep^s for 1/4 Sec Cor
79.81	Cor to Sec^s 4. 5. 8 and 9
	Rolling Sand hills 3rd rate Aug 14th 1875

T 18 N. R 44 W.

4	Chains	North between Secs 31 & 32 Var 15° 10' E.
4	40.00	Raise mound of earth 2½ ft high from pits 18×24×12 in dep for ¼ Sec Cor
7		
	80.00	Raise mound of earth 3 ft high from pits 18×24×12 in dep for Cor to Secs 29. 30. 31 & 32
3		
		Rolling Sand Hills 3rd rate

T 18 N. R 44 W.

Chains	E. on random line bet Secs 29 & 32 Var 15° 10' E
40.00	Set Post for temporary ¼ Sec Cor
80.16	Intersect N and S line 32 links S. of Cor to Secs 28. 29 32 and 33 from which Cor I run S. 89° 46' W.
	On true line between Secs 29 & 32 Var 15° 10' E
40.03	Raise mound of earth 2½ ft high from pits 18×24×12 in dep for ¼ Sec Cor
80.06	Cor to Secs 29. 30. 31. & 32
	Rolling Sand Hills 3rd rate

T 18 N R 44 W.

Chains		W. on random line bet^{n} Sec^{s} 30 & 31 Va 15° 10' E.
40	40.00	Set Post for temporary ¼ Sec Cor
79	79.20	Intersect West boundary of Township 16 links N. of Cor to Secs 30 & 31 from which Cor I run N. 89° 53' E.
		On true line bet^{n} Secs 30 & 31 Va 15° 10' E.
39	39.20	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
79	79.20	Cor to Secs 29. 30. 31 & 32
		Rolling Sand hills 3rd rate

T 18 N R 44 W.

Chains	North bet^{n} Secs 29 & 30 Va 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dep for Cor to Secs 19 20. 29 & 30
	Sand hills Soil 3rd rate

T 18 N R 44 W.

Chains	E. on random line bet^{n} Secs 20 & 29 Var 15° 10' E.	
40.00	Set Post for temporary ¼ Sec Cor	
80.10	Intersect N^{ly} & S line 50 links S. of Cor to Secs 20. 21. 28 & 29. from which Cor I run S. 89° 39' W.	
	On true line between Secs 20 & 29 Var 15° 10' E.	
40.05	Raise mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec Cor	
80.10	Cor to Secs 19. 20. 29 & 30	
	Rolling Sand Sheet 3rd rate	

T 18 N R 44 W.

Chains	W. on random line bet^{n} Secs 19 & 30 Var 15° 10' E.	
40.00	Set Post for temporary ¼ Sec Cor	
79.15	Intersect West boundary of Township 36 links N. of Cor to Secs 19 & 30 from which Cor I run N. 89° 45' E.	
	On true line between Secs 19 & 30 Var 15° 10' E.	
39.15	Raise mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec Cor	
79.15	Cor to Secs 19. 20. 29 & 30	
	Sand Sheet Soil 3rd rate	

T 18 S R 44 W.

Chains	
	North Between Secs 19 & 20 Var 15° 10' E
40.00	Raise mound of earth 2½ ft high from pits 18×24×12 in dup for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18×24×12 in dup for Cor to Secs 17. 18. 19 & 20
	Rolling Sand Hills 3rd rate

T 18 S R 44 W.

Chains	
	E. on random line Bet'n Secs 17 & 20 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec Cor
80.06	Intersect N. & S. line 20 links S. of Cor to Secs 16. 17. 20 & 21. from which Cor I run S. 89° 51' W.
	On true line Bet'n Secs 17 & 20 Var 15° 10' E.
40.03	Raise mound of earth 2½ ft high from pits 18×24×12 in dup for ¼ Sec Cor
80.06	Cor to Secs 17. 18. 19 & 20
	Sand Hills 3rd rate

T 18 N. R 44 W.

Chains	
	W. on random line Sec^t^ Sees 18 & 19 Var 15° 10' E
40.00	Set Post for temporary ¼ Sec Cor
79.00	Intersect West boundary of Township 12 links S of Cor to Sees 18 & 19 from which Cor I run S. 89° 55' E.
	On true line Between Sees 18 & 19 Var 15° 10' E.
39.00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dup for ¼ Sec Cor
79.00	Cor to Sees 17. 18. 19 & 20
	Sand hills Soil 3rd rate

T 18 N. R 44 W.

Chains	
	North Between Sees 17 & 18 Var 15° 10' E
40.00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dup for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dup for Cor to Sees 7. 8. 17 & 18
	Sand hills 3rd rate

T 18 N R 44 W.

Chains	E. on random line bet^n Sec^s 8 & 17 Var 15° 10' E.	
40.00	Set Post for temporary 1/4 Sec Cor	
79.90	Intersect N^ly & S line 7 lks S. of Cor to Sec^s 8. 9. 16 & 17 from which Cor I run S 89° 57' W.	
	On true line bet^n Sec^s 8 & 17 Var 15° 10' E.	
39.95	Raise mound of earth 2½ Ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor	
79.90	Cor to Sec^s 7. 8. 17 & 18	
	Rolling Sand Hills 3^rd rate	

T 18 N R 44 W.

Chains	W. on random line bet^n Sec^s 7 & 18 Var 15° 10' E
40.00	Set Post for temporary 1/4 Sec Cor
78.84	Intersect West boundary of Township 20 links N. of Cor to Sec^s 7 & 18 from which Cor I run N. 89° 51' E.
	On true line bet^n Sec^s 7 & 18 Var 15° 10' E
38.84	Raise mound of earth 2½ Ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
78.84	Cors to Sec^s 7. 8. 17 & 18
	Rolling Sand Hills 3^rd rate

T 18 N R 44 W.

Chains	
	North between Secs 7 and 8 Var 15° 10' E.
40.00	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
80.00	Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dep for Cor to Secs. 5. 6. 7 & 8
	Rolling Same Soil 3rd rate

T 18 N R 44 W.

Chains	
	E. on random line bet Secs 5 and 8 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec Cor
80.29	Intersect N and S line 13 links S. of Cor to Secs 4. 5. 8 & 9 from which Cor I run S. 89° 54' W.
	On true line bet Secs 5 and 8 Var 15° 10' E.
441 14½	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ Sec Cor
80.29	Cor to Secs 5. 6. 7 & 8
	Same Soil Soil 3rd rate

T 18 N. R 44 W.

Chains	
	W. on random line bet^{n} Sec^{s} 6 & 7 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec^{n} Cor^{r}
78.76	Intersect mst boundary of Township 42 links N. of Cor^{r} to Sec^{s} 6 & 7 from which Cor^{r} I run N. 89° 42' E
	On true line bet^{n} Sec^{s} 6 & 7 Var 15° 10' E.
38.76	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep^{t} for ¼ Sec^{n} Cor^{r}
78.76	Cor^{r} to Sec^{s} 5. 6. 7 & 8
	Sand hills 3rd rate

T 18 N. R 44 W.

Chains	
	North on random line between Sec^{s} 5 & 6 Var 15° 10' E.
40.00	Set Post for temporary ¼ Sec^{n} Cor^{r}
80.13	Intersect North boundary of Township 37 links West of Cor^{r} to Sec^{s} 5 & 6 from which Cor^{r} I run South 16' W.
	On true line bet^{n} Sec^{s} 5 & 6 Var 15° 10' E
40.13	Raise mound of earth 2½ ft. high from pits 18 x 24 x 12 in dep^{t} for ¼ Sec^{n} Cor^{r}
80.13	Cor^{r} to Sec^{s} 5. 6. 7 & 8
	Rolling Sand hills 3rd rate Aug 15th 1872

T 18 N R 44 W

General Diseription

This Township consists of Rolling Sand hills is fair grazing land. no timber and no water excepting a small Spring branch from a Spring about the center of Section 34 running S E

43

List of Names

A List of the names of the individuals employed to assist in running, measuring and marking the Lines and Corners discribed in the foregoing field Notes of Township No 18 North of Base Line of Range No 44 West of the 6th Principal Meridion in the State of Nebraska showing the respective capacities in which they acted

Joseph Grace
J Bradford Piper } Chainmen

B Bowley
J W Jenor } Moundmen

We Hereby certify that we assisted Luther Kuhlman Deputy Surveyor in Surveying and Subdividing Township No 18 N. of Base Line of R 44 W. of 6th P.M. in the State of Nebraska, 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 of the Surveyor General. Of dimensions, character construction & marking and in the manner as Specifically described in the foregoing field Notes

Joseph Grace Chainmen
J Bradford Piper.
B. Bowley. Moundmen
J W Jenor "

Subscribed & sworn to before me a Notary Public in & for Cheyenne County Neb this 4th day of September 1875

C. A. Ballou
Notary Public

43

I Luther Kuhlman Deputy Surveyor do Solemnly Swear that in Pursuance of a joint Contract No 97. wherein F M Dorrington, Wm L Weeks and Luther Kuhlman are joint Contractors with Jno R Clark United States Surveyor General for the District of Nebraska and Iowa. bearing date the 22d day of July 1875. I have well faithfully and truly in my own proper person and in strict conformity with the instructions of the Surveyor General, the Surveying Manual and Laws of the United States. Surveyed all those parts or portions of Township No 18 North of Base Line of Range No 44 West of the 6th Principal Meridian in the State of Nebraska 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 dates, sions, character, construction & 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

Luther Kuhlman
Deputy Surveyor

Subscribed and sworn to before me a Probate Judge in and for the County of Cass and State of Nebraska this 1st day of Nov 1875

W E Gillespie
Probate Judge

Surveyor Generals Office
Plattsmouth Nov 10th 1875

The foregoing field notes of the survey of the subdivision lines of Township No 18 North of the Base Line of Range No 10 West of the 6th Principal Meridian in the State of Nebraska executed by Luther Kuhlman under joint Contract No 97 dated July 22nd 1875 in the Month of 1875 having been critically examined the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved

Jno. C. Sharp
Surveyor General

Field Notes

of

Survey and Subdivision

of

T 19 N. of Base Line

of

R 44 W of 6th P.M.

in

Nebraska

Executed

by Alexander Schlegel deputy Surveyor

under form Contract No 9 of Surveys

dated the 1st day of July 1875

Survey

Commenced Aug. 31st 1875

Completed Sept. 4th 1875

List of Names

and duties of Assistants

Henry H Kirkham Chainmen

Charles Patterson Rodmen

H Lutzen

C. M. Fairbanks

Index Diagram

Town 19 N Range 4 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

T 19 N R 4 W.

Obs To determine the proper adjustment of my compass for subdividing this Township I commence at the cor to Towns 18 & 19 N. Rs. 4 & 5 W. and run N on a blank line along E bdry of Sec 36

Va. 15° E.

40.00 chs To a point 40 chs E of N Sec cor

80.00 " " " 24 " E of Cor to Secs. 25 & 36

Do retrace this line or run parallel thereto my compass must be adjusted to a

Va 15° 10' E.

Survey commenced Aug. 31st 1875

T 19 S R 44 W

North bet.n Sec.s 35 and 36
Va 15° 10' E

40 00 Raise mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor.

80 00 Raise mound of earth 3 ft high from pits 18x24x12 in deep for cor to Sec.s 25-26-35 & 36

Land gently rolling 1st rate

T 19 S R 44 W

East on random line bet.n Sec.s 25 and 36
Va 15° 10' E

40 00 Set post for temporary ¼ Sec Cor

80 30 Intsect E boundary of Township 10 links S of Cor to Sec.s 25 and 36 from which 2 trees
N 89° 36' W on true line bet.n Sec.s 25 and 36
Va 15° 10' E

40 15 Raise mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor

80 30 Cor to Sec.s 25-26-35 & 36

Land gently rolling 1st rate

T 19 N R 44 W

North betn Secs. 25 and 26
Va 15° 10' E

4000 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for ¼ Sec Cor

8000 Raise mound of earth 3 ft high from pits 18x24x12 in dep for Cor to Secs. 23-24-25 & 26

Sand gently rolling 1st rate

T 19 N R 44 W

East on random line betn Secs. 24 and 25
Va 15° 10' E

4000 Set post for temporary ¼ Sec Cor

8060 Intersect E boundary of Township 30 links N of Cor to Secs. 24 and 25 from which I run
N 89° 47' W on true line betn Secs. 24 & 25
Va 15° 10' E

4030 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for ¼ Sec Cor

8060 Cor to Secs. 23-24-25 & 26

Sand gently rolling 1st rate

T 19 N R 44 W

North bet^{n} Sec^{ns} 23 and 24
Va 15° 10' E

4000 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor

4200 Bluffs. SE'ly & W.

4775 Blue River N. W. & E. 1 chain wide

8000 Raise mound of earth 3 ft high from pits 18x24x12 in dep for Cor to Sec^{ns} 13-14-23 & 24

Land rolling hills 2nd rate.

T 19 N R 44 W

East on random line bet^{n} Sec^{ns} 13 and 24
Va 15° 10' E

4000 Set post for temporary 1/4 Sec Cor

8015 Intersect E boundary of Township 20 links N of Cor to Sec^{ns} 13 & 24 from which I run
N 89° 51' W on true line bet^{n} Sec^{ns} 13 & 24
Va 15° 10' E

4007½ Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor

8015 Cor to Sec^{ns} 13-14-23 & 24

Land rolling hills 2nd rate

T 19 N R 44 W

North bet^{n} Sec^{s} 13 and 14
Va 15° 10' E

4000 Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor

8000 Raise mound of earth 3 ft high from pits 18x24x12 in dup for Cor to Sec^{s} 11-12-13 & 14

Land rolling hills 2nd rate

T 19 N R 44 W

East on random line bet^{n} Sec^{s} 12 and 13
Va 15° 10' E

4000 Set post for temporary 1/4 Sec Cor

7995 Intersect E boundary of Township 40 links N of Cor to Sec^{s} 12 and 13 from which 2 trees
N 89° 45' W on true line bet^{n} Sec^{s} 12 and 13
Va 15° 10' E

3997½ Raise mound of earth 3 ft high from pits 18x24x12 in dup for 1/4 Sec Cor

7995 Cor to Sec^{s} 11-12-13 & 14

Land rolling hills 2^{d} rate

T 19 N R 44 W

North bet^{n} Sec^{s} 11 and 12
Va 15° 10' E

4 4000 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for ¼ Sec Cor

8000 Raise mound of earth 3 ft high from pits 18x24x12 in dep for Cor to Secs 1-2-11 and 12

Land rolling hills 2nd rate

T 19 N R 44 W

East on random line bet^{n} Secs 1 and 12
Va 15° 10' E

4000 Set post for temporary ¼ Sec Cor
7970 Entrance Boundary of Township 18 links N of Cor to Secs 1 and 12 from which I run
N 89° 52' W on true line bet^{n} Secs 1 and 12
Va 15° 10' E
3985 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for ¼ Sec Cor
7970 Cor to Secs 1-2-11+12

Land very broken 3rd rate

T 19 N R 44 W

North on random line betn
Secs 1 and 2
Va 15° 10' E

40 00 Set post for temporary 1/4 Sec Cor
80 00 Intersect N boundary of Township
14 links E of Cor to Secs 1 and 2
from which 2 trees
S 6' E on tree in line betn
Secs 1 and 2
Va 15° 10' E
40 00 Raise mound of earth 2½ ft high
from pits 18 x 24 x 12 in deep for 1/4
Sec Cor
80 00 Cor to Secs 1 and 2 11 x 12

Land very broken 3rd rate
Aug 31st 1875

T 19 N R 44 W

North betn Secs 34 and 35
Va 15° 10' E
40 00 Raise mound of earth 2½ ft high
from pits 18 x 24 x 12 in deep for
1/4 Sec Cor
80 00 Raise mound of earth 3 ft high
from pits 18 x 24 x 12 in deep for
Cor to Secs 26 27 34 35

Land gently rolling 2nd rate

T 19 N R 4 4 W

East on random line bet'n Sec's 26 and 35
Va 15° 10' E

4000 Set post for temporary 1/4 sec cor
7991 Intersect N and S line at a point
17 links S of Cor to Sec's 23-26-35 & 36
from which I run
S 89° 53' W on true line
bet'n Sec's 26 and 35
Va 15° 10' E

39957/2 Raise mound of earth 2½ ft high
from pits 18x24x12 in dep for 1/4
Sec Cor

7991 Cor to Sec's 26-27-34 & 35

Land ~~mostly rolling prairie~~
rolling Sand Hills 3rd rate

T 19 N R 4 4 W

North bet'n Sec's 26 and 27
Va 15° 10' E

4000 Raise mound of earth 2½ ft high
from pits 18x24x12 in dep for 1/4
Sec Cor

8000 Raise mound of earth 3 ft high
from pits 18x24x12 in dep for
Cor to Sec's 22-23-26 & 27

Land ~~mostly rolling prairie~~
rolling Sand Hills 3rd rate

J 19 S R 4 H W

East on random line betn
Secs. 23 and 26
25 Va 15° 10' E

4000 Set post for temporary 1/4 sec cor
7950 Intersect N and S line at a point
26 links N of cor to Secs. 23-24-25 & 26
from which I can
N 89° 49' W on true line
betn Secs. 23 and 26
Va 15° 10' E
3975 Raise mound of earth 2½ ft high
from pits 18 x 24 x 12 in dup for
1/4 Sec Cor
7950 Cor to Secs. 22-23-26 & 27

~~Land jointly owning 1st rate~~
Sand Hills 3rd rate

J 19 S R 4 H W

North betn Secs. 22 and 23
Va 15° 10' E

4000 Raise mound of earth 2½ ft high
from pits 18 x 24 x 12 in dup for 1/4
Sec Cor
8000 Raise mound of earth 3 ft high
from pits 18 x 24 x 12 in dup for
Cor to Secs. 14-15-22 & 23

~~Land jointly owning 1st rate~~
Sand Hills 3rd rate

T 19 S R 44 W

East on random line betn
Secs. 14 and 23
Va 15° 10' E

2000 Leave Rocky Bluffs S E & W, Enter Blue River Bottom
4000 Set post for temporary 1/4 Sec Cor
5000 Blue River N W & S E 2 links wide

7970 Intersect N and S line at a point
37 links N of Cor to Secs. 13-14-23 & 24
from which I own
N 89° 44 W on true line
betn Secs. 14 and 23
Va 15° 10' E
3985 Rain mound of earth 2½ ft high
from pits 18 X 24 X 12 in deep for 1/4
Sec Cor
7970 Cor to Secs. 14-15-22 & 23

Land rolling hills 2nd rate

T 19 S R 44 W

North betn Secs. 14 and 15
Va 15° 10' E

4000 Rain mound of earth 2½ ft high
from pits 18 X 24 X 12 in deep for 1/4
Sec Cor
4900 Leave Rock Bluffs & Enter Blue River Bottom
8000 Rain mound of earth 3 ft high
from pits 18 X 24 X 12 in deep for
Cor to Secs. 10-11-14 & 15

Land rolling hills 2nd rate

T 19 N R 4 W

East on random line betn
Secs 11 and 14
Va 15° 10' E

11 00 Blue River N W & S E 25 lks wide

40 00 Set post for temporary 1/4 Sec Cor
80 20 Intersect N and S line at a point
47 links N of Cor to Secs 11-12-13 & 14
from which I run
S 89° 40' W on true line
betn Secs 11 and 14
Va 15° 10' E
40 00 Raise mound of earth 2½ ft high
from pits 18x24x12 in dup for 14
Sec Cor
80 20 Cor to Secs 10-11-14 & 15

Land Rolling hills 2d rate

T 19 N R 4 W

North betn Secs 10 and 11
Va 15° 10' E

2 43 5 xx Blue River N W & S E 25 links wide
N. 111 W point for ¼ Cor in Blue River cannot be established
0 10 Raise mound of earth 2½ ft high
from pits 18x24x12 in dup for ¼ Witness
to ¼ Sec Cor 10 N of true point

0 20 March 2 chains wide
4 00 Blue River 75 links wide S. E.
0 00 Raise mound of earth 3 ft high
from pits 18x24x12 in dup for
Cor to Secs 2-3-10 and 11

Land ~~Rolling hills~~ 2d rate
broken

xx 31.75 xx Blue River 25 links wide S. W.

J 19 A R 44 W

		East On Random line bet'n Sec'ns 2 and 11
		Va 15° 10' E
11	40 00	Set post for temporary 1/4 sec cor
	80 40	Intersect N and S line at a point 14 links S of cor to Sec'ns 1-2-11+12 from which I run.
		S 89° 54' W on true line bet'n Sec'ns 2 and 11
		Va 15° 10' E
	40 20	Rais Mound of earth 2 ft high from pits 18x24x12 in dep for 1/4 sec cor
	80 40	Cor to Sec'ns 2-3-10+11
		Land rolling hills 2d rate

J 19 A R 44 W

		North on random line bet'n Sec'ns 2 and 3
		Va 15° 10' E
	40 00	Set post for temporary 1/4 sec cor
	79 93	Intersect N boundary of Township 70 links W of cor to Sec'ns 2 and 3 from which I run
		S 30' W on true line bet'n Sec'ns 2 and 3
		Va 15° 10' E
	39 93	Rais Mound of earth 2 ft high from pits 18x24x12 in dep for 1/4 sec cor
	79 93	Cor to Sec'ns 2+3-10 and 11.
		Land rolling hills 2d rate
		Sept. 1st 1875

T 19 N R 44 W

North bet.n Sec.s 33 & 34
Va 15° 10' E

4000 Rain mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor

8000 Rain mound of earth 3 ft high from pits 18x24x12 in deep for Cor to Secs 27-28-33 & 34

~~Land partly rolling 1st rate~~
Sand Hills 3rd rate

T 19 N R 44 W

East on random line bet.n Secs 27 & 34
Va 15° 10' E

4000 Set post for temporary ¼ Sec Cor
7985 Intersect N & S mid Sec line at a point 40 links N of Cor to Secs 26-27-34-35 from which Elm 12 in. N 89° 45' W on true line bet.n Secs 27 & 34
Va 15° 10' E

3992½ Rain mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor

7985 Cor to Secs 27-28-33 & 34

~~Land partly rolling 1st rate~~
Sand Hills 3rd rate

T 19 S R 4 W

North betn Secs 27 and 28
Va 15° 10' E

40 00 Rain Mound of earth 2½ ft high from pits 18x24x12 in dup for ¼ Sec Cor

80 00 Rain Mound of earth 3 ft high from pits 18x24x12 in dup for Cor to Secs 21-22-27 & 28

~~Land pretty rolling ¼ mile~~
Sand Hills 3rd rate

T 19 S R 4 W

East on random line betn
Secs 22 and 27
Va 15° 10' E

4000 Set post for temporary ¼ Sec Cor
7990 Intersect N and S line at a point
18 links N of Cor to Secs 22 23 26 & 27
from which 2 trees
N 89° 52' W on true line
betn Secs 22 & 27
Va 15° 10' E
3995 Rain Mound of earth 2 ft high
from pits 18x24x12 in dup for
¼ Sec Cor
7990 Cor to Secs 21 22 27 & 28

~~Land pretty rolling ¼ mile~~
Sand Hills 3rd rate

T 19 N R 44 W

North bet Tn Secs 21 and 22
Va 15° 10' E

40 00 Rain mound of earth 2½ ft high from pits 18x24x12 in dup for 4 sec Cor

80 00 Rain mound of earth 3 ft high from pits 18x24x12 in dup for Cor to Secs 15-16-21 and 22

Land ~~gently rolling~~ rolling Sand Hills 3rd rate

T 19 N R 44 W

East on random line bet Secs 15 and 22
Va 15° 10' E

40 00 Set post for temporary ¼ sec Cor

80 15 Intersect N and S line at a point 27 links N of Cor to Secs 14-15-22 & 23 from which I run
N 89° 48' W on true line bet Tn Secs 15 and 22
Va 15° 10' E

40 07½ Rain mound of earth 2½ ft high from pits 18x24x12 in dup for 14 sec Cor

80 15 Cor to Secs 15-16-21 & 22

Land ~~gently rolling~~ rolling Sand Hills 3rd rate

T 19 N R 44 W

		North bet^{n} Sec^{ns} 15 and 16 Va 15° 10' E
4	40 00	Rain mound of earth 2 ft high from pit 18x24x12 in dup for 1/4 Sec Cor
8	80 00	Rain mound of earth 3 ft high from pit 18x24x12 in dup for Cor to Sec^{ns} 9-10-15 & 16
		Land ~~gently rolling 1st rate~~ rolling Sand Hills 3rd rate

T 19 N R 44 W

		East on random line bet^{n} Sec^{ns} 10 and 15 Va 15° 10' E
40	00	Set post for temporary 1/4 Sec Cor
79	65	Intersect N and S line at a point 9 links S of Cor to Sec^{ns} 10-11-14 & 15 from which 2 runs S 89 56' W on true line bet^{n} Sec^{ns} 10 and 15 Va 15° 10' E
39	82½	Rain mound of earth 2½ ft high from pit 18x24x12 in dup for 1/4 Sec Cor
79	65	Cor to Sec^{ns} 9-10-15 & 16
		Land ~~gently rolling 1st rate~~ Sand Hills 3rd rate

T 19 N R 44 W

North bet.n Sec.ns 9 and 10
Va 15° 10'E

4. 4000 Rain mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor

8. 8000 Rain mound of earth 3 ft high from pits 18x24x12 in deep for Cor to Sec.ns 3-4-9 & 10

Land ~~partly cutting 1st rate~~
rolling Sand Hills 3rd rate

T 19 N R 44 W

East on random line bet.n Sec.ns 3 and 10
Va 15° 10'E

4000 Set post for temporary ¼ Sec Cor
6300 Lmks Rock Bluff & Enter Blue River Bottom
7200 Blue River N & W & S 20 Lmks ~~XXXXXX~~ wds

7988 Intersect N and S line at a point 16 links S of Cor to Sec.ns 2-3-10 & 11 from which 2 trees
S 89°53' W on tan line bet.n Sec.ns 3 and 10
Va 15° 10'E
3994 Rain mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor
7988 Cor to Sec.ns 3-4-9 & 10

~~Land partly cutting 1st rate~~
Sand Hills 3rd rate

T 19 N R 44 W

North on random line betn
Sec 3 and 4
Va 15° 10' E

4000 Set post for temporary 1/4 sec cor
7984 Intersect N boundary of Township
43 links W of Cor to Sec 3 and 4
from which Pine
S 18' W on true line
betn Sec 3 and 4
Va 15° 10' E

3984 Raise mound of earth 2½ ft high
from pits 18x24x12 in dep for 1/4
Sec Cor

7984 Cor to Sec 3 and 4

Land gently rolling 1st rate
Sand Hills 3rd rate
Sept 2 1875

T 19 N R 44 W

North betn Sec 32 and 33
Va 15° 10' E

4000 Raise mound of earth 2½ ft high
from pits 18x24x12 in dep for 1/4
Sec Cor

8000 Raise mound of earth 3 ft high
from pits 18x24x12 in dep for
Cor to Sec 28 29 32 & 33

Land ~~gently rolling 1st rate~~
Sand Hills 3rd rate

T 19 N R 44 W

East on random line bet.n Sec.s 28 and 33

Va 15° 10' E

40 00 Set post for temporary 1/4 sec cor

79 91 Intersect N end line at a point 16 links N of Cor to Sec.s 27 28 33 34 from which I run

N 89° 53' W on true line bet.n Sec.s 28 and 33

Va 15° 10' E

399 5/10 Rain mound of earth 2½ ft high from pits 18 X 24 X 12 in dup for 1/4 Sec Cor

79 91 Cor to Sec.s 28 29 32 33

Land rolling ~~1 Lots~~

Sand hills 3rd rate

T 19 N R 44 W

North bet.n Sec.s 28 and 29

Va 15° 10' E

4000 Rain mound of earth 2½ ft high from pits 18 X 24 X 12 in dup for 1/4 Sec Cor

8000 Rain mound of earth 3 ft high from pits 18 X 24 X 12 in dup for Cor to Sec.s 20-21-28 & 29

Land rolling ~~1 Lots~~

Sand hills 3rd rate

T 19 R 44 W

East on random line betn Secs 21 and 28

Va 15° 10' E

40 00 Set post for temporary 1/4 sec cor

80 00 Intersect N and S line at cor to Secs 21-22-27 & 28 from which I run

West on true line betn Secs 21 and 28

Va 15° 10' E

40 00 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor

80 00 Cor to Secs 20-21-28 & 29

Sand rolling ~~hills~~

Sand hills 3rd rate

T 19 R 44 W

North betn Secs 20 and 21

Va 15° 10' E

40 00 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor

80 00 Raise mound of earth 3 ft high from pits 18x24x12 in dep for Cor to Secs 16-17-20 & 21

Sand rolling ~~hills~~

Sand hills 3rd rate

J 19 A R 44 W

East on random line betn Secs, 16 and 21
Va 15° 10' E

40 00 Set post for temporary 1/4 sec cor
79 70 Intersect N and S line at a point
40 links S of Cor to Secs, 15-16-21-22
from which I run
S 89° 45' W on true line
betn Secs, 16 and 21
Va 15° 10' E
39 85 Raise mound of earth 2½ ft high
from pits 18x24x12 in disp for 1/4
Sec Cor
79 70 Cor to Secs, 16-17-20-21

Land rolling ~~1st rate~~
Sand hills 3rd rate

J 19 A R 44 W

North betn Secs, 16 and 17
Va 15° 10' E

40 00 Raise mound of earth 2½ ft high
from pits 18x24x12 in disp for
1/4 Sec Cor
80 00 Raise mound of earth 3 ft high
from pits 18x24x12 in disp for
Cor to Secs, 8-9-16 & 17

Land rolling ~~1st rate~~
Sand hills 3rd rate

J 19 N R 44 W

East on random line betn Lic", 9 and 16
Va 15° 10' E

4000 Lyd post for temporary 1/4 Sec cor
8000 Intersect N and S line at a point
27 links S of Cor to Sec", 9-10-15 & 16
from which I run
S 89° 48' W on true line
betn Sec", 9 and 16
Va 15° 10' E
4000 Pair Mound of earth 3 ft high
from pits 18 x 24 x 12 in deep for 1/4
Sec Cor
8000 Cor to Sec", 8-9-16 & 17

Land rolling ~~Hilly~~ Rocky
Sand hills 3rd rate

J 19 N R 44 W

North betn Sec", 8 and 9
Va 15° 10' E

4000 Pair Mound of earth 2 ft high
from pits 18 x 24 x 12 in deep for 1/4
Sec Cor
8000 Pair Mound of earth 3 ft high
from pits 18 x 24 x 12 in deep for Cor
to Sec", 4-5-8 & 9

Land rolling ~~Hilly~~ Rocky
Sand hills 3rd rate

T 19 N R 44 W

East on random line bet^{n} Sec^{s} 4 and 9

Va 15° 10' E

4000 Set post for temporary 1/4 sec cor
7996 Intersect S 1/4 mile line at a point 40 links S of Cor to Sec^{s} 3-4-9 & 10
from which Wit^{n} S 89° 45' W on true line bet^{n} Sec^{s} 4 and 9

Va 15° 10' E

3998 Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
7996 Cor to Sec^{s} 4-5-8 & 9

Sand rolling ~~Hills~~
Sand Hills 3rd rate

T 19 N R 44 W

North on random line bet^{n} Sec^{s} 4 and 5

Va 15° 10' E

4000 Set post for temporary 1/4 sec cor
8000 Intersect N boundary of Township 65 links W of Cor to Sec^{s} 4 and 5
from which Wit^{n} S 28' W on true line bet^{n} Sec^{s} 4 & 5

Va 15° 10' E

4000 Raise Mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
8000 Cor to Sec^{s} 4 & 5

Sand rolling ~~Hills~~
Sand Hills 3rd rate
Surv^{d} 3° 1875

T 19 N R 44 W

T 19 N R 44 W

North bet.n Sec.s 31 a.nd 32
Va 15° 10' E

40 00 Rain mound of earth 2½ ft high from pits 18x24x12 in dup for ¼ Sec Cor

80 00 Rain mound of earth 3 ft high from pits 18x24x12 in dup for Cor to Sec.s 29-30-31 & 32

Land ~~partly rolling & hilly~~ & ~~rocky~~
Sandy Hills 3rd rate

East on random line bet.n Sec.s 29 a.nd 32
Va 15° 10' E

40 00 Set post for temporary ¼ sec cor

79 85 Intersect S.d and S line at a point 34 links S of Cor to Sec.s 28.29.32 & 33 from which 2 ans
S 89° 45' W on true line bet.n Sec.s 29 a.nd 32
Va 15° 10' E

39 92½ Rain mound of earth 2½ ft high from pits 18x24x12 in dup for ¼ Sec Cor

79 85 Cor to Sec.s 29-30-31 & 32

Land ~~partly rolling & hilly~~ & ~~rocky~~
Sandy Hills 3rd rate

T 19 N R 44 W

West on random line bet'n Sec's 30 & 31

Va 15° 10' E

40	40 00	Set post for temporary 1/4 Sec Cor
4	79.77	94 Intersect W boundary of Township 6 links N of Cor to Sec's 30 & 31 from which 2 cuts N 89° 53' E on tan line bet'n Sec's 30 & 31

Va 15° 10' E

399	37 94	Pair mound of earth 2 ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
79	77 94	Cor to Sec's 29-30-31 & 32

Land ~~gently rolling~~ ~~1st rate~~
rolling Sand Hills 3rd rate

T 19 N R 44 W

North bet'n Sec's 29 & 30

Va 15° 10' E

00	Pair mound of earth 2 ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
8000	Pair mound of earth 3 ft high from pits 18 x 24 x 12 in dep for Cor to Sec's 19-20-29 & 30

Land rolling ~~1st rate~~
Sand Hills 3rd rate

T 19 S R 44 W

East on random line betn Secs 20 and 29

Va 15° 10' E

40	4000	Set post for temporary 1/4 Sec Cor
4 79	7980	Intersect N and S line at a point 17 links S of Cor to Secs 20 21 28 & 29 from which I run
		S 89° 53' W on true line betn Secs 20 & 29
		Va 15° 10' E
39	3990	Raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
79	7980	Cor to Secs 19-20-29 & 30

Land ~~partly rolling & broken~~

Sand Hills 3rd rate

T 19 S R 44 W

West on random line betn Secs 19 and 30

Va 15° 10' E

	4000	Set post for temporary 1/4 Sec Cor
	7802	Intersect W boundary of Township 41 links N of Cor to Secs 19 & 30 from which I run
		N 89° 42' E on true line betn Secs 19 & 30
		Va 15° 10' E
	3802	Raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
	7802	Cor to Secs 19-20-29 & 30

Land ~~partly rolling & broken~~

Sand Hills 3rd rate

T 19 N R 44 W

North bet^{n} Lic^{s} 19^{a} & 20
Va 15° 10' E

40 00 Rain Mound of earth 2½ ft high from pits 18 x 24 x 12 in dup for ¼ Sec Cor

80 00 Rain Mound of earth 3 ft high from pits 18 x 24 x 12 in dup for Cor to Lic^{s} 17-18-19 & 20

Land rolling ~~1st rate~~
Sand Hills 3rd rate

T 19 N R 44 W

East on random line bet^{n} Lic^{s} 17^{a} & 20
Va 15° 10' E

40 00 Set post for temporary ¼ Sec Cor

79 90 Intersect N & S line at a point 12 links N of Cor to Lic^{s} 16-17-20 & 21 from which I run
N 89° 55' W on true line bet^{n} Lic^{s} 17 & 20
Va 15° 10' E

3995 Rain Mound of earth 2½ ft high from pits 18 x 24 x 12 in dup for ¼ Lic^{s} Cor

7990 Cor to Lic^{s} 17-18-19 & 20

Land rolling ~~1st rate~~
Sand Hills 3rd rate

T 19 N R 44 W

		West on random line bet'n Sec's 18 and 19
		Va 15° 10' E
40.	4000	Set post for temporary 1/4 Sec Cor
4	79 7806	Intersect E boundary of Township 56 links N of Cor to Sec's 18 & 19 from which I run
		S 89°36' E on true line bet'n Sec's 18 and 19
		Va 15° 10' E
39	3806	Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
79	7806	Cor to Sec's 17-18-19 & 20
		Land ~~partly rolling 1st rate~~ Sand Hills 3rd rate

T 19 N R 44 W

	North bet'n Sec's 17 and 18
	Va 15° 10' E
4000	Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
8000	Raise mound of earth 3 ft high from pits 18x24x12 in dup for Cor to Sec's 7-8-17 & 18
	Land ~~partly rolling 1st rate~~ Sand Hills 3rd rate

J 19 A B 44 W

		East on random line bet^{n} Sec^{s}. 8 and 17
		Va 15° 10' E
40	40 00	Set post for temporary 1/4 Sec Cor
79	79 85	Intersect W 1/4 S line at a point 17 links N of Cor to Sec^{s}., 8-9-16 & 17 from which I run
		N 89° 53' W on true line bet^{n} Sec^{s}., 8 & 17
		Va 15° 10' E
39	39 92½	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
79	79 85	Cor to Sec^{s}. 7-8-17 & 18
		~~Land partly cotton 1st rate~~
		Said Sec^{s} 3rd rate

J 19 A B 44 W

		West on random line bet^{n} Sec^{s}. 7 and 18
		Va 15° 10' E
40 00		Set post for temporary 1/4 Sec Cor
77 90		Intersect W boundary of Township 30 links N of Cor to Sec^{s}., 7 & 18 from which I run
		N 89° 47' E on true line bet^{n} Sec^{s}., 7 & 18
		Va 15° 10' E
37 90		Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
77 90		Cor to Sec^{s}. 7-8-17 & 18
		~~Land partly cotton 1st rate~~
		rolling Said Sec^{s} 3rd rate

T 19 N R 44 W

T 19 N R 44 W

North bet.n Secs. 7 and 8
Va 15° 10' E

4000 Pair mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor

8000 Pair mound of earth 3 ft high from pits 18x24x12 in deep for Cor to Secs. 5-6-7 & 8

~~Land gently rolling 1st rate~~
Sand Hills 3rd rate

East on random line bet.n Secs. 5 and 8
Va 15° 10' E

4000 Set post for temporary ¼ Sec Cor
7973 Intersect N and S line at a point 29 links N of Cor to Secs. 4-5-8 & 9 from which I. tree N 89° 48' W on true line bet.n Secs. 5 & 8
Va 15° 10' E

39 86½ Pair mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor
7973 Cor to Secs. 5-6-7 & 8

~~Land gently rolling 1st rate~~
Sand Hills 3rd rate

T 19 N R 44 W

T 19 N R 44 W

		West on random line bet Sec 6 and 7
		Va 15° 10' E
40.	4000	Set post for temporary 1/4 Sec Cor
79	7786	Entered W boundary of Township 12 links N of Cor to Sec 5-6-7-8 from which I run
		N 89 55' E on true line bet Sec 6 7
		Va 15° 10' E
39	3786	Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor
79	7786	Cor to Sec 5-6-7-8
		Land rolling ~~1st rate~~
		Sand hills 3rd rate

		North on random line bet Sec 5 and 6
		Va 13° 10' E
4000		Set post for temporary 1/4 Sec Cor
8004		Entered W boundary of Township at Cor to Sec 5-6, from which I run
		South on true line bet 5 and 6
		Va 15° 10' E
4004		Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor
8004		Cor to Sec 5-6-7 and 8
		Land ~~rocky rolling 1st rate~~ rolling Sand hills 3rd rate
		Sept 4th 1875

43

40
79

39
79

General Description

This Township is broken Land Hills. North East of Township very broken. Blue river runs through the Township Commencing in the North part of Sec 3. and running South East.

List of Names

A list of the names of the individuals employed to assist in running, measuring & marking the lines & corners described in the foregoing field notes of Town 19 N. R 44 W 6th PM in Nebraska, showing the respective capacities in which they acted

Henry H Kirkpatrick
Charles Patterson Chainmen
H Lutzen Monumenter
C. M Fairbanks

We hereby certify that we assisted Alexander Schlegel deputy Surveyor in surveying and subdividing Township No. 19 N of Base Line of Range N. 44 West of 6th P.M. in the State of Nebraska, 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 of dimensions, character construction & marking and in the manner as specifically described in the foregoing field notes

Henry H Kirkpatrick Chainman
Charles Patterson Chainman
H Lutzen Monumenter
C M Fairbanks

Subscribed and sworn to by the above named persons before me a Notary Public in and for Nyeman County State of Nebraska this 14th day of Sept 1875

E A R Dallas
Notary Public

I Alexander Schlegel
deputy Surveyor do solemnly swear that
in pursuance of a joint Contract (No 94) between
Alexander Schlegel and William H McBroom
are joint Contractors with E. E. Cunningham US Surveyor General for the district of
Nebraska & Iowa, bearing date the 1st day
of July 1875. I have well faithfully
and truly in my own proper person and
in strict conformity with the instructions of
the Surveyor General, the Surveying
Manual and laws of the United States,
surveyed all those parts or portions of
Township No 19 North of Base Line
of Range No 14 West of 6th Principal Meridian,
in the State of Nebraska, 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 & marking
and in the manner as specifically
described in the foregoing field
notes and that the foregoing
field notes are the true and original
field notes of said Survey.

Alexander Schlegel
Deputy Surveyor

Subscribed and Sworn to
before me a Probate Judge
in and for Cass County and
State of Nebraska this 1st day
of November 1875

H E Ellison
Probate Judge

40
79
8

39

79

Surveyor Generals Office
Plattsmouth Neb Nov 6th 1875

The foregoing field Notes of the Survey of Township No 79 North of Base Line of Range 44 west of 6th Principal Meridian in Nebraska. Executed by Alexander Schlegel under Joint Contract No 94 dated July 1st 1876. in the month of September 1875. having been critically examined the necessary corrections and explanations made the said field Notes and the Surveys they describe are hereby approved

Jno. L. Clark
Surveyor General

43

Field Notes

Survey and Subdivision
of
T 20 N of Base line
of
R 44 W of 6th P.M.
in
Nebraska

Executed
by Wm H. McBroom Deputy Surveyor
under Joint Contract No 4 bearing
date the 1st day of July 1875

Survey
Commenced August 5 1875
Completed " 31st 1875

List of Names
and duties of assistants
Jno Cream Chainman
J. M. McPherson
Ed Murphy Mounduman
C. H. Hamlin

36

39

79

43

40

79

8

39

79

Index Diagram
To Town 20 N R 4 4 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

T 20 N R 44 W

Notes: To determine the proper adjustment of my Compass for Subdividing This Township I Commence at the Comm to T^s 19 & 20 N R 43 & 44 W and run

N on blank line along E boundary of Sec 36

Va 15° E

40.00 To a point 12 lks E of ¼ Sec Cor

80.00 " " " 24 " E Cor to Sec 25 & 36

To retrace this line or run parallel thereto my Compass must be adjusted to a

Va 15° 10' E

Subdivision Commenced Aug 25th 1875

T 20 N R 44 West

North betn Secs 35 and 36
Va 15° 10' E

40 4000 Raise mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor

8000 Raise mound of earth 3 ft high from pits 18x24x12 in deep for cor to Secs 25-26-35 & 36

39 79 Land broken Sandhills 3rd rate

T 20 N R 44 W

East on random line betn Secs 25 and 36
Va 15° 10' E

4000 Set post for temporary ¼ Sec cor

7992 Intersect E bound dy of Township 16 links W of cor to Secs 25 & 36 from which 2 trees
N 89° 53' W on true line betn Secs 25 & 36
Va 15° 10' E

3996 Raise mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec cor

7992 Cor to Secs 25-26-35-36

Land broken Sandhills 3rd rate

T 20 N R 44 W

North betn Secs 25 and 26
Va 15° 10' E

4000 Pain mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor

8000 Pain mound of earth 3 ft high from pits 18x24x12 in deep for Cor to Secs 23-24-25 & 26

Land broken Sandhills 3rd rate

39

79

T 20 N R 44 W

East on random line betn Secs 24 and 25
Va 15° 10' E

4000 Set post for temporary ¼ Sec Cor

7980 Intersect E boundary of Township 38 links N of Cor to Secs 24 & 25 from which I run
N 89° 44' W on true line betn Secs 24 & 25
Va 15° 10' E

3990 Pain mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor

7980 Cor to Secs 23-24-25 & 26

Land broken Sandhills 3rd rate

T 20 N R 44 W

	North bet^{n} Lic^{n} 23rd and 24 Va 15° 10' E	
4000	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Cor 14 Lic Cor	
8000	Raise Mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to Lic^{n} 13-14-23 & 24	
	Land broken Land hills 3rd rate	
39		
79		

T 20 N R 44 W

	East on random line bet^{n} Lic^{n} 13rd and 24 Va 15° 10' E
4000	Set post for temporary ¼ Sec Cor
7970	Intersect E boundary of Township
10	10 links N of Cor to Lic^{n} 13 & 24 from which I run N 89° 56' W on true line bet^{n} Lic^{n} 13 & 24 Va 15° 10' E
3985	Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec Cor
7970	Cor to Lic^{n} 13-14-23 & 24
	Land broken Land hills 3rd rate

J 20 N R 44 W

North bet.n Sec.s 13 and 14
Va 15° 10' E

40 00 Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

80 00 Raise mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to Sec.s 11-12-13 & 14

Land broken Sand hills 3rd rate

39

79

J 20 N R 44 W

East on random line bet.n Sec.s 12 and 13
Va 15° 10' E

40 00 Set post for temporary 1/4 Sec Cor

79 85 Intersect E boundary of Township 16 links S of Cor to Sec.s 12 & 13 from which I run S 89° 53' W on true line bet.n Sec.s 12 & 13
Va 15° 10' E

39 92½ Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

79 85 Cor to Sec.s 11-12-13 & 14

Land broken Sand hills 3rd rate

T 20 N R 44 W

North bet.n Sec.ns 11 and 12
Va 15° 12' E

4000 Raise mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec Cor

8000 Raise mound of earth 3 ft high from pits 18x24x12 in deep for Cor to Sec.ns 1-2-11 & 12

Sand broken sandhills 3rd rate

39

79

T 20 N R 44 W

East on random line bet.n Sec.ns 1 and 12
Va 15° 10' E

4000 Set post for temporary 1/4 Sec Cor

7990 Intersect E boundary of Township 27 links S of Cor to Sec.ns 1 and 12 from which Azim S 89° 48' W on true line bet.n Sec.ns 1 & 12
Va 15° 10' E

3995 Raise mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec Cor

7990 Cor to Sec.ns 1-2-11 & 12

Sand broken sandhills 3rd rate

T 20 S R 44 W

North on true line betn Secs 1 and 2
Va 15° 10'E

4000 Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor

80.06 Intersect 5th Standard Parallel North 10.06 chains west of 1/4 Cor South side of Sec 31 T21 S R43 W
Raise mound of earth 2½ ft high from 3 pits 18x24x18 for Closing Corner to Secs 1 & 2 T20 S R44 W

Land broken Sand hills 3rd rate
Aug 25th 1875

T 20 S R 44 W

North bet'n Secs 34 and 35
Va 15° 10'E

4000 Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor

8000 Raise mound of earth 3 ft high from pits 18x24x12 in dup for Cor to Secs 26-27-34-35

Land low & marshy 3rd rate

T 20 N R 4 W

	East on random line betn Secs 26 and 35
	Va 15° 10' E
40 00	Set post for temporary 1/4 Sec Cor
79 49 00	Enter broken Sand hills
80 06	Intersect N and S line at a point 17 links S of Cor to Secs 25-26-35 & 36 from which I saw S 89° 53' W on true line betn Secs 26 & 35
	Va 15° 10' E
39 40 03	Rain Mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
79 80 06	Cor to Secs 26-27-34 & 35
	Land low & marshy 3d rate

T 20 N R 4 W

	North betn Secs 26 and 27
	Va 15° 10' E
40 00	Raise Mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
80 00	Raise Mound of earth 3 ft high from pits 18 x 24 x 12 in dep for Cor to Secs 22-23-26 & 27
	Land low & marshy 3d rate

T 20 N R 4 W

	East on random line bet'n Sec's 23 and 26
	Va 15° 10' E
1200	Enter Broken Sand hills
4000	Set post for temporary 1/4 Sec Cor
7970	Intersect Sand Slins at a point 14 links S of Cor to Sec's 23.24.25.26 from which 2 trees
	S 89° 54' W on true line
	bet'n Sec's 23 & 26
	Va 15° 10' E
39 85	Rain Mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
7970	Cor to Sec's 22-23-26 & 27
	Land broken Sand hills 3rd rate

T 20 N R 4 W

	North bet'n Sec's 22 and 23
	Va 15° 10' E
4000	Raise Mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
6000	Enter broken Sand hills
8000	Raise mound of earth 3 ft high from pits 18x24x12 in dup for Cor to Sec's 14-15-22 & 23
	Land broken Sand hills 3rd rate

17

T 20 N R 44 W

East on random line bet.n Secs 14 and 23
Va 15° 10' E

1-	40 00		Set post for temporary 1/4 sec cor
4	80 00		Intersect W and S line at a point 46 links S of Cor to Secs. 13 14 23 & 24 from which I am S 89° 40' W on true line to Cor Secs. 14 & 23
			Va 15° 10' E
39	40 00		Pair mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
79	80 00		Cor to Secs. 14-15-22 & 23
			Land broken Sand hills 3rd rate

T 20 N R 44 W

North bet.n Secs. 14 and 15
Va 15° 10' E

40 00		Pair mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80 00		Pair mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to Secs. 10-11-14 & 15
		Land broken Sand hills 3rd rate

J 20 N R 44 W

		East on random line bet Secs 11 and 14 Va 15° 10' E
1	4000	Set post for temporary 1/4 Sec Cor
4	7970	Intersect Ramps Creek at a point 36 links S of Cor to Secs 11 12 13 & 14 from which I run S 89° 45' W on random line bet Secs 11 & 14 Va 15° 10' E
39	3985	Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
79	7970	Cor to Secs 10 11 ~~13~~ 14 & 15
7		Land broken Land hills 3rd rate

J 20 N R 44 W

	North bet Secs 10 and 11 Va 15° 10' E
4000	Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
8000	Raise mound of earth 3 ft high from pits 18x24x12 in dup for Cor to Secs 2 3 10 & 11
	Land broken Land hills 3rd rate

T 20 N R 44 W

East on random line bet.n Sec.ns 2 and 11

Va 15° 10' E

1 4000 Set post for temporary 1/4 Sec Cor

80 14 Intersect N and S line at a point 29 links S of Cor to Sec.ns 1-2-11+12 from which Trees

S 89° 48' W on line bet.n Sec.ns 2+11

Va 15° 10' E

3 4007 Pine mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor

80 14 Cor to Sec.ns 2-3-10+11

Land broken Land hills 3rd rate

T 20 N R 44 W

North on line bet.n Sec.ns 2 and 3

Va 15° 10' E

4006 Pine mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor

8003 Intersect 5th Standard Parallel North 9.86 chains west of 1/4 Cor South side of Sec 36 T 21 N R 44 W

Pine mound of earth 2½ ft high from 3 pits 18x24x18 in for closing Corner to Sec.ns 2+3 T 20 N R 44 W

Land broken Land hills 3rd rate

Aug. 4 & 6 1875

T 20 N R 4 4 W

North bet^{n} Sec^{ns} 33 and 34
Va 15° 10' E

1600 Enter Cow bottom
3500 Enter marsh Head of Blue River
4000 Rain mound of earth 2½ ft high from pits 18x24x12 in dup for bet ¼ Sec Cor
5500 Leave marsh
8000 Rain mound of earth 2½ ft high from pits 18x24x12 in dup for cor to Sec^{ns} 27-28-33 & 34

Land Cow & marshy 1st rate

T 20 N R 4 4 W

East on random line bet^{n} Sec^{ns} 27 and 34
Va 15° 10' E

4000 Set post for temporary ¼ Sec Cor
8020 Intersect W and S line set a point 36 links N of Cor to Sec^{ns} 26-27-34 & 35 from which I run
N 89° 45' W on true line bet^{n} Sec^{ns} 27 & 34
Va 15° 10' E
4010 Rain mound of earth 2½ ft high from pits 18x24x12 in dup for ¼ Sec Cor
8020 Cor to Sec^{ns} 27-28-33 & 34

Land marshy 2^{d} rate

T 20 N R 44 W

North bet^{n} Sec^{s} 27 and 28
Va 15° 10' E

4000 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for ¼ Sec Cor

8000 Raise mound of earth 3 ft high from pits 18x24x12 in dep for Cor to Sec^{s} 21-22-27-28

Land Marshy 2nd rate

39

79

T 20 N R 44 W

East on random line bet^{n} Sec^{s} 22 and 27
Va 15° 10' E

4000 Set post for temporary ¼ Sec Cor

80 40 Intersect 1st and 5 line at a point 27 links N of Cor to Sec^{s} 22-23-26 & 27 from which I run
S 89° 48' W on true line bet^{n} Sec^{s} 22 & 27
Va 15° 10' E

4020 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for ¼ Sec Cor

80 40 Cor to Sec^{s} 21-22-27-28

Land Marshy 2nd rate

T 20 N R 44 W

North bet.n Lic.s 21.st and 22.nd
Va 15° 10' E

40 00 Raise mound of earth 2½ ft high
from pits 18x24x12 in dup for ¼
Sec Cor

80 00 Raise mound of earth 3 ft high
from pits 18x24x12 in dup for Cor
to Lic.s 15-16-21 & 22

Land Marshy 2.d rate

39

79

T 20 N R 44 W

East on random line bet.n
Lic.s 15.th and 22.nd
Va 15° 10' E

40 00 Set post for temporary ¼ Sec Cor
64 00 Enter Land Hills
79 95 Intersect N.th and S.th line at a point
15 Links S of Cor to Lic.s 14-15-22 & 23
from which I run
S 89° 54' W on true line
bet.n Lic.s 15.th and 22.nd
Va 15° 10' E

39 97½ Raise mound of earth 2½ ft high
from pits 18x24x12 in dup for ¼
Sec Cor

79 95 Cor to Lic.s 15 16 21 & 22

Land Marshy 2.d rate

T 20 N R 44 W

North bet.n Lic.ns 15 and 16
Va 15° 10' E

40 00 Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Lic Cor

80 00 Raise mound of earth 3 ft high from pits 18x24x12 in dup for Cor to Lic.ns 9-10-15 & 16

Sand Marsh 2d rate

39

79

T 20 N R 44 W

East on random line bet.n Lic.ns 10 and 15

Va 15° 10' E

40 00 Set post for temporary 1/4 Lic Cor

43 00 Enter Sand hills

80 21 Entered N and S line at a point 33 links S of Cor to Lic.ns 10-11-14 & 15 from which I run
S 89° 46' W on true line bet.n Lic.ns 10 & 15
Va 15° 10' E

40 10½ Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Lic Cor

80 21 Cor to Lic.ns 9-10-15 & 16

Sand Marsh 2d rate

T 20 S R 44 W

North bet.n Sec.s 9 and 10
Va 15° 10' E

40 00 Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep.s for ¼ Sec Cor

80 00 Raise mound of earth 3 ft high from pits 18 x 24 x 12 in dep.s for Cor to Sec.s 3-4-9 & 10

Land marshy 2.d rate

39

79

T 20 S R 44 W

East on random line bet.n Sec.s 3 and 10
Va 15° 10' E

40 00 Set post for temporary ¼ Sec Cor
45 00 Enter Sand Hills
79 77 Intersect N and S line at a point 13 links S of Cor to Sec.s 2-3-10 & 11 from which Azm S 89° 54' W on true line bet.n Sec.s 3 & 10
Va 15° 10' E
39 80½ Raise mound of earth 2½ ft high from pits 18 x 24 x 12 in dep.s for ¼ Sec Cor
79 77 Cor to Sec.s 3-4-9 & 10

Land marshy 2.d rate

T 20 N R 44 W

North on true line bet^{n}
Sec^{s}. 3 and 4
Va 15° 10' E

4000 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor

7990 Intersect 5th Standard Parallel North 9.36 chains true point for West of N 1/4 Sec Cor South side of Sec 33 T 21 N R 44 W

Raise mound of earth 2½ ft high from 3 pits 18x24x12 in for Closing Corner to Sec^{s}. 3 & 4 T 20 N R 44 W

Land Hilly 2nd rate

Land Marshy 2nd rate

Aug 7 1875

T 20 N R 44 W

North bet^{n} Sec^{s}. 32 and 33
Va 15° 10' E

4000 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor

8000 Raise mound of earth 3 ft high from pits 18x24x12 in dep for Cor to Sec^{s}. 28-29-32 & 33

Land Hilly & Sandy 3rd rate

T 20 N R 44 W

East on random line betn
Lics. 28 and 33
Va 15° 10' E

40 00 Set post for temporary 1/4 Sec Cor
60 00 Enter Low bottom & marshy
79 65 Intersect N and S line at a point
55 links N of Cor to Secs 27-28-33 & 34
from which I run
N 89° 36' W on true line
betn Secs. 28 & 33
Va 15° 10' E
39 82½ Raise mound of earth 2½ ft high
from pits 18x24x12 in dup for 1/4 Sec
Cor
79 65 Cor to Secs. 28-29-32 & 33

Land Land Hills 3rd rate

T 20 N R 44 W

North betn Secs. 28 and 29
Va 15° 10' E

40 00 Raise mound of earth 2½ ft high
from pits 18x24x12 in dup for 1/4
Sec Cor
80 00 Raise mound of earth 3 ft high
from pits 18x24x12 in dup for
Cor to Secs. 20-21-28 & 29

Land Land Hills 3rd rate

T 20 N R 44 W

East on random line betn
Secs. 21 and 28
Va 15° 10' E

40 38 00 Enter Low bottom + marshy
79 40 00 Set post for temporary 1/4 Sec Cor
79 80 Intersect N and S line at a point
61 links N of Cor to Secs. 21-22-27+28
from which I run
N 89° 34' W on tie line betn
Secs. 21 + 28
Va 15° 10' E
39 39 90 Pile Mound of earth 2½ ft high
from pits 18x24x12 in dup for
1/4 Sec Cor
79 79 80 Cor to Secs. 20-21-28+29

Land Low + marshy 1st rate

T 20 N R 44 W

North betn Secs. 20 and 21
Va 15° 10' E

20 00 Enter Low bottom
40 00 Raise Mound of earth 2½ ft high
from pits 18x24x12 in dup for 1/4
Sec Cor
58 40 Enter Beaver Lake where
Raise Mound of earth 2½ ft high
from pits 18x24x12 in dup for
Meander Cor to Fract. Secs 20+21
80 00 Point for Cor Secs. 16.17-20+21
in Lake
distance in Lake ascertained by chaining
Land level Soil 1st rate
Fresh water Lake

T 20 N R 44 W
from the Point in Lake Cor to Secs 16-17-20 & 21 I mm

East on random betn Secs 16 and 21
Va 15° 10' E

1237 Set post for temporary M. C. on bank of lake
4000 Set post for temporary 1/4 Sec Cor
80 02 Intersect E and S line at a point 21 links N of Cor to Secs 15-16-21 & 22 from which I mm
N. 89° 51' W on true line betn Secs 16 & 21
Va 15° 10' E
40 01 Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
67-65 Beaver Lake where Raise mound of earth 2½ ft high from pit 18x24x12 in dup for meander Cor to Fract Secs 16 & 21
80 02 Point for Cor to Secs 16-17-20 & 21 in Lake distance in Lake as ascertained by chaining Land level Soil 1st rate

T 20 N R 44 W
from the Point in Lake Cor to Secs 16-17-20 & 21 I mm

North betn Secs 16 and 17
Va 15° 10' E

26 54 Leave Beaver Lake where
Raise mound of earth 2½ ft high from pit 18x24x12 in dup for meander Cor to Fract Secs 16 & 17
40 00 Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
76 00 To Enter Beaver Lake where
Raise mound of earth 2½ ft high from pit 18x24x12 in dup for meander Cor to Fract Secs 16 & 17
80 00 Point for Cor to Secs 8-9-16 & 17 in Lake distance in Lake as ascertained by chaining Land level Soil 1st rate

T 20 S R 44 W
from the Point in Lake Co to Sec^n. 8-9-16+17 I run

East on random line bet^n. Sec^s.
9 and 16

Va 15° 10' E

14 00	meas	South Bank of Lake runs parallel with line
41 00		Set post for temporary M. C.
80 06		Intersect N and S line at a point
		9 links N of Cor to Sec^s. 9-10-15+16
		from which I run
		N 89° 56' W on true line
		bet^n. Sec^s. 9 and 16
		Va 15° 10' E
39 06	Edge of Lake	thence Raise mound of earth 2½ ft
		high from pit 18x24x12 in dup for
		Meander Cor to Fract^l Sec^n. 9+16
40 00		Point for temporary M. C. in Lake
80 06		Cor to Sec^s. 8-9-16-17 in Lake

Land level Soil 1st rate

T 20 S R 44 W
from the Point in Lake Co to Sec^n. 8-9-16+17 I run

North bet^n. Sec^s. 8 and 9

Va 15° 10' E

3126	Leave Beard Lake thence
	Raise Mound of earth 2½ ft high
	from pit 18x24x12 in dup for
	Meander Cor to Fract^l Sec^n. 8 and 9
4000	Raise Mound of earth 2½ ft high
	from pits 18x24x12 in dup for 1/4
	Sec Cor
8000	Raise Mound of earth 3 ft high
	from pits 18x24x12 in dup for
	Cor to Sec^s. 4-5-8+9

Land level Soil 1st rate

T 20 S R 44 W

East on random line bet.n Sec.s 4 and 9

Va 15° 10' E

40 00 Set post for temporary 1/4 Sec Cor
80 10 Intersect 1st and 2d lines at a point 7 links S of Cor to Sec.s 3-4-9-10 from which I run

S 89° 57' W on true line bet.n Sec.s 4 & 9

Va 15° 10' E

40 05 Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
80 10 Cor to Sec.s 4-5-8-9

Land level Soil 1st rate

T 20 S R 44 W

North on true line bet.n Sec.s 4 and 5

Va 15° 10' E

1822 Enter Peat-marsh
4000 Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor
7486 Leave Peat-marsh
8000 Intersect 5th Standard Parallel North 9-20 Chains west of 1/4 Cor South side of Sec 34 T 21 N R 44 W
Raise mound of earth 2½ ft high from 3 pits 18x24x18 in for Closing Corner to Sec.s 4 & 5 T 20 N R 44 W

Land level Soil 1st rate
Aug 28 1875

T 20 N R 44 W

North bet^{n} Sec^{ns} 31 and 32
Va 15° 10' E

4000 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for ¼ Sec Cor

5600 Leave High Prairie - Enter Lower hills

8000 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for Cor to Sec^{ns} 29-30-31 & 32

Prairie &
Land, Land hills, 2nds & 3rd rate

T 20 N R 44 W

East on random line bet^{n} Sec^{ns} 29 and 32
Va 15° 10' E

4000 Set post for temporary ¼ Sec Cor

7993 Intersect N and S line at a point 17 links S of Cor to Sec^{ns} 28-29-32 & 33 from which 2 ins
S 89° 53' W on true line bet^{n} Sec^{ns} 29 and 32
Va 15° 10' E

3996½ Raise mound of earth 2½ ft high from pits 18x24x12 in dep for ¼ Sec Cor

7993 Cor to Sec^{ns} 29-30-31 & 32

Land Sandy & hilly 3rd rate

T 20 N R 44 W

		West on random line betn Sec. 30 and 31
		Va 15° 10' E
40	4000	Set post for temporary 1/4 Sec Cor
7	7790	Intinct W boundary of Township 53 links N of Cor to Secs. 30 & 31 from which I run
		N 89°37' E on true line betn Secs. 30 & 31
		Va 15° 10' E
39	3790	Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor
79	7790	Cor to Secs. 29-30-31 & 32
		Sand hilly & Sandy 3rd rate

T 20 N R 44 W

	North betn Secs. 29 and 30
	Va 15° 10' E
4000	Raise mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 Sec Cor
8000	Raise mound of earth 3 ft high from pits 18x24x12 in dep for Cor to Secs. 19-20-29 & 30
	Sand hilly & Sandy 3rd rate

T 20 N R 4 W

		East on random line bet.n Sec.s 20 and 29
		Va 15° 10' E
40	40 00	Set post for temporary 1/4 Sec Cor
79	80 16	Intersect N and S line at a point 39 links S of Cor to Sec.s 20-21-28 & 29 from which a Gum
		S 89° 45' W on true line
		bet.n Sec.s 20 & 29
		Va 15° 10' E
39	40 08	Raise Mound of earth 2 ft high from pits 18x24x12 in dep for 1/4 Sec Cor
79	80 16	Cor to Sec.s 19-20-29 & 30
		Land hilly & Sandy 3rd rate

T 20 N R 4 W

		West on random line bet.n Sec.s 19 and 30
		Va 15° 10' E
40	40 00	Set post for temporary 1/4 Sec Cor
77	77 98	Intersect W boundary of Township 60 links N of Cor to Sec.s 19 & 30 from which a Gum
		N 89° 34' E on true line
		bet.n Sec.s 19 & 30
		Va 15° 10' E
37	37 98	Raise Mound of earth 2 ft high from pits 18x24x12 in dep for 1/4 Sec Cor
77	77 98	Cor to Sec.s 19-20-29 & 30
		Land hilly Soil Sandy 3rd rate

T 20 S R 44 W

North bet.n Sec.ns 19 and 20
Va 15° 10' E

39 00 Leave hills & Enter Low bottom

40 00 Raise mound of earth 2½ ft high
from pits 18x24x12 in dep for ¼
Sec Cor

80 00 Raise mound of earth 3 ft high
from pits 18x24x12 in dep for
Cor to Sec.ns 17-18-19 & 20

39 Land level Soil 1st rate

79

T 20 S R 44 W

East on random line bet.n
Sec.ns 17 and 20
Va 15° 10' E

40 00 Set post for temporary M. ¼ Cor on E. bank of Beaver Lake 74 lks N. of Inlet

80 00 Point for Cor to Sec.ns 16-17-20 & 21 in Lake. from which I run S 89° 57' W on true line bet.n Sec.ns 17 & 20. Va 15° 10' E

40 00 Raise mound of earth 2½ ft high from pits 18x24x12 in dep for ¼ Sec. Cor and Meander cor. of Beach line

80 00 Cor to Cor Sec.ns 17-18-19 & 20
distances in Lake as ascertained by chaining.
Land level Soil 1st rate
Aug 29th 1895

T 20 N R 44 W

West on Random line betw
Sec^ns 18 and 19
Va 15° 10' E

40 00 Set post for temporary 1/4 Sec Cor
78 02 Intersect W boundary of Township
2 links S of Cor to Sec^ns 18 & 19
from which I run
S 89° 51' E on true line
betw^n Sec^ns 18 & 19
Va 15° 10' E
39 38 02 Raise mound of earth 2½ ft high
from pits 18x24x12 in deep for 1/4
Sec Cor
79 78 02 Cor to Sec^ns 17-18-19 & 20

Land level Soil 1st rate

T 20 N R 44 W

North betw^n Sec^ns 17 and 18
Va 15° 10' E

40 00 Raise mound of earth 2½ ft high
from pits 18x24x12 in deep for 1/4
Sec Cor
80 00 Raise mound of earth 3 ft high
from pits 18x24x12 in deep for Cor
to Sec^ns 7-8-17 & 18

Land level Soil 1st rate

T 20 S R 44 W

Knowing I would intersect the Lake in less than 80 chains I run East on true line bet^{n} Sec^{s} 8 and 17

Va 15° 10' E

2000	Beaver Lake. where raise mound of earth 2½ ft high from pits 18x24x12 in dep^{s} for Meander Corner to fractional Sec^{s} 8 and 17.

Land level Soil 1st rate

T 20 S R 44 W

West on random line bet^{n} Sec^{s} 7 and 18

Va 15° 10' E

4000	Set post for temporary ¼ Sec Cor
5230	Enter marsh N.E. & S.W.
7810	Intersect W boundary of Township in Marsh at Point for Cor to Sec^{s} 7 and 18, from which I run East on true line bet^{n} Sec^{s} 7 & 18
	Va 15° 10' E
3810	Raise mound of earth 2½ ft high from pits 18x24x12 in dep^{s} for ¼ Sec Cor
7810	Cor to Sec^{s} 7-8-17 & 18

Land level Soil 1st rate

T 20 S R 44 W

North betn Lics. 7 and 8
Va 15° 10' E

4000 Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor

8000 Raise mound of earth 3 ft high from pits 18x24x12 in dup for cor to Secs. 5-6-7 & 8

Land level Soil 1st rate

T 20 S R 44 W

East on random line betn Secs. 5 and 8
Va 15° 10' E

4000 Set post for temporary 1/4 Sec cor

8000 Intersect 4th and Slime at Cor to Secs. 4-5-8 & 9- from which I run
West on true line betn Secs. 5 & 8
Va 15° 10' E

4000 Raise mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 Sec Cor

8000 Cor to Secs. 5-6-7 & 8

Land level Soil 1st rate

T 20 S R 44 W

West on random line betn Sec^ns 6 and 7
Va 15° 10' E

2200 Enter Peat marsh
4000 Set post for temporary 1/4 Sec Cor
7200 Leave Peat marsh
7800 Intersect W boundary of Township 3 links S of Cor to Sec^ns 6 & 7 from which I run
S 89° 59' E on true line betn Sec^ns 6 & 7
Va 15° 10' E
3800 Pile mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec Cor
7800 Cor to Sec^ns 5-6-7 & 8

Land level Soil 1st rate

T 20 S R 44 W

North on true line betn Sec^ns 5 and 6
Va 15° 10' E

4000 Pile mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec Cor
7992 Intersect 5th Standard Parallel North 8.95 Chains west of 1/4 Cor South side of Sec 33 T 21 S R 44 W
Pile mound of earth 2½ ft high from 3 pits 18x24x18 in for Closing Corner to Sec^ns 5 & 6 T 20 S R 44 W

Land level Soil 1st rate
Aug 30th 1875

T. 20 S. R. 44 West

Meanders of Beaver Lake in Sections 8. 9. 16. 17. 20 & 21 in this Township

S Commence at Meander Cor to Fractional Sect 9 & 16 and run thence

Courses	Chains	
		in Section 9.
		Va 15° 10 E
N. 50° E	22.50	
N.	7.00	
N 76° W	19.00	
N 82°30' W	19.30	
N 78° W	20.50	To Meander Cor to Fract'l Sect 8 & 9 thence
2		
S 87° W.	19.00	in Section 8
S 74°30' W	16.00	
S 59° W	12.70	
S 27° W	24.60	To Meander Cor to Fract'l Sections 8 & 17. thence
3		in Section 17.
S 14°30' E	38.00	
South	17.60	
S 18° E	24.00	
S 45° E	4.00	To Meander Corner to Fractional Sect 17 & 20 Thence in Section 20.
4		
S 45° E	21.60	
S 75° E	25.60	To Meander Cor to Fract'l Sects 20 & 21 thence
5		
N 67°30' E	8.90	in Section 21
N 13°15' E	20.00	To Meander Cor to Fractional Sections 16 & 21 – thence
6		
N 19° W	22.20	in Section 16
N 41°30' W	7.50	To Meander Cor to Fract'l Sections 16 & 17 – thence
7		
N 40°45' W.	19.50	in Section 17.
N 7°45' W	20.00	
N 45°45' E	21.60	To Meander Cor to Fract'l Sections 16 & 17 thence
8		
N 73°30' E	14.40	in Section 16
S 71°30' E	17.00	
N 66° E	12.70	To Meander Cor to Fract'l Sections 9 & 16 place of beginning
1		

Aug 21 1875

General Discription

The land in this Township in the eastern two tiers of Sections N & S and the S West 6 Sections is broken Sand hills Soil 3rd rate

The middle and North west portions around Beaver Lake is level bottom with luxuriant grass. Soil sandy loam 1st rate

List of Names.

A list of the names of the individuals employed to assist in running, measuring and marking the Lines and Corners described in the foregoing field Notes of Township 20 N. of Base Line of Range 44 West of 6th P.M. in Nebraska Showing the respective capacities in which they acted

John Crane } Chainmen
Jno McPherson }

Ed Murphy } Moundmen
C.N. Hamlin }

We hereby certify that we assisted Wm H McBroom deputy Surveyor in Surveying & subdividing Township 20 N of Base Line of R 44 W of 6th P.M. in Neb 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 of the Surveyor General of dimensions character construction & marking & in the manner as specifically described in the foregoing field notes

Jno. Crane Chainman
J M McPherson
Ed Murphy Moundsman
C.N. Hamlin

Subscribed & sworn to by the above named persons before me a Notary Public in & for Cheyenne County Neb this 16th day of Sept 1875

E.R. Dallam
Notary Public

I William H McBroom Deputy Surveyor, Do Solemnly Swear that in pursuance of a joint Contract No 94 wherein Alexander Schlegel & Wm H McBroom are joint Contractors with E E Cunningham United States Surveyor General for the District of Nebraska & Iowa, bearing date the 1st day of July 1875. I have well faithfully and truly in my own proper person and in Strict conformity with the instructions of the Surveyor General, the Surveying Manual and Laws of the United States, Surveyed all those parts or portions of Township No 20 North of Base Line of Range No 44 West of the 6th Principal Meridian in the State of Nebraska 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 Strick accordance with the Surveying Manual, printed instructions and Special instructions of the Surveyor General, of dimensions, Character Construction and Marking, and in the manner as Specifically described in the foregoing field notes, and that the foregoing are the true & original field notes of such Survey

William H. McBroom

Deputy Surveyor

Subscribed and Sworn to before me a Probate Judge in and for Cass County and State of Nebraska this 1st day of November 1875

R W Ellison
Probate Judge

Surveyor Generals Office
Plattsmouth Neb Nov 6th 1876

The foregoing field Notes of the
Survey of Township No 20 North
of 6th Line of Range 44 west of
6th Principal Meridian in Nebraska
Executed by William H. McBroom
under Contract No 94 dated
July 1st 1875. having been Critically
examined the necessary Corrections
and explanations Made the
said field Notes and the Surveys
they describe are hereby
approved

Jno. L. Clark
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.