General Land Office • Original Field Notes

Book Number

561

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

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

Field Notes of the
Subdivision lines in Township
No 17 North of the Base line
in Range No 33 West of the
6th Principal Meridian in
Nebraska, Surveyed by
John K Miller, Deputy Surveyor
~~Commenced July 19th 1875~~
~~and Completed July 24th 1875~~
under joint contract No 95
dated July 2nd 1875

Survey

Commenced July 19th 1875
Completed July 24th 1875

Township No 17 North of the Line

Town 17 N. Range 33 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

Line Range No 33 West of the 6th Principal Meridian

List of
Names and duties of
Assistants employed in
Subdividing Township No 17
North of the Line Range
No 33 West of the 6th Principal
Meridian in Nebraska

Harriet Mulvey Kauffy Chainman
Cyrus E Smith Chainman

George Holder Mountain

James W. Carrell Flagman

Township 17 North Range

To determine the proper adjustment of my Compass for subdividing this Township I commence on the 4th Standard Parallel at the Corner to Township 17 North Range 32 33 West and run North on a blank line along the East boundary of Sec 36

Chains

Va 14° 15' East

3995 To a point 4 links West of the 1/4 sec Cor

7991 To a point 7 links West of the Cor to secs 25 and 36

To retrace this line or run parallel thereto my Compass adjusted to a Va of 14° 12' East

33 West of the 6th Principal Meridian

North between secs 35 and 36

Va 14° 12' East

4000 Raised mound of earth 3 ft high from pits 18 & 20 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3½ ft high from pits 20 & 30 in and 12 in deep for Corner to secs 25, 26, 35 & 36

Land sand hills 3 acres

Township 17 North Range 33

East on a random line between Secs 25 & 36
Va 14° 12' East

4 00 Marked point for temporary 1/4 Sec Cor

8 00 Inclosed the East boundary of the Township 30 link South of post Corner to Secs 25 and 36 from which Corner
I run South 89° 47' West on a true line between Secs 25 and 36
Va 14° 12' East

4 00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

8 00 The Cor to Secs 25 & 35 and 36

Land hilly pers mudy Soil 3 cts

West of the 6th Principal Meridian

North between Secs 25 & 36
Va 14° 12' East

4 00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

8 00 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for Cor to Secs 23 24 25 and 26

Land sand hills 3 cts

Township 17 North Range 33

East on a random line between secs 24 & 25
Va 14° 12' East

4000 Marked point for temporary 1/4 sec Cor

8020 Intersect the East boundary of the Township 2 1/2 North of post Cor to secs 24 and 25 from which Cor I run North 89 51 West on a true line between secs 24 and 25
Va 14° 12' East

4010 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8020 The Cor to secs 23, 24 25 and 26

Land sand hills 3 rate

West of the 6th Principal Meridian

North between secs 23 and 24
Va 14° 20' East

4000 Raised mound of earth 3 ft high from pits 20 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 1/2 ft high from pits 20 & 30 in and 12 in deep for Corner to secs 13 14 23 and 24

Land south 15 chains rolling 2 rate balance sand hills 3 rate

Township 14 North Range 33

East on a random line between secs 13 and 24
Va 14° 20' East

4 00 Marked point for temporary 1/4 sec Cor

8 0 24 Intersect the East boundary of the Township 15 lks N of post Cor to secs 13 & 24 from which Cor
I can North 89 3 4 West on a true line between secs 13 and 24
Va 14° 20' East

4 0 12 Raised mound of earth 3 ft high from pits 18 & 24 in Mid 12 in deep for 1/4 sec Cor

8 0 24 The Corners to secs 13. 14 23 and 24

Land sand hills 3 rate

West of the 6th Principal Meridian

North between secs 13 & 14
Va 14° 20' East

4 00 Raised mound of earth 3 ft high from pits 18 & 24 in Mid 12 in deep for 1/4 sec Cor

8 00 Raised mound of earth 3 1/2 ft high from pits 20 & 30 in Mid 12 in deep for Corners to secs 11, 12 13 and 14

Land sand hills 3 rate

Township 17 North Range 33

East on a random line between secs 12 & 13
Va 14° 20' East

4000 Marked point for temporary 1/4 sec Cor

8026 Intersect the East boundary of the Township 10 lks South of post Cor to secs 12 & 13 from which Cor
Iron South 89° 36' West on a true line between secs 12 and 13
Va 14° 20' East

4013 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8026 The Cor to secs 11, 12, 13 and 14

Land sand hills 3 miles

West of the 6th Principal Meridian

North between secs 11 & 12
Va 14° 20' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for corner to secs 1, 2, 11, and 12

Land sand hills 3 miles

July 19th 1875

Township 17 North Range 33 West

East on a random line between secs 1 & 12
va 14° 20' East

4000 Marked point for temporary 1/4 sec Cor

8040 Subtracted the East boundary of the Township 28 links South of post Cor to secs 1 and 12 from which Cor I ran South 89° 48' West on a true line between secs 1 and 12
va 14° 20' East

4120 Raised mound of earth 3 ft high from pits 20 x 24 in and 12 in deep for 1/4 sec Cor

8040 The Cor to secs 1, 2, 11, & 12

Land sand hills 3 rate

of the 6th Principal Meridian

North on a random line between secs 1 and 12
va 14° 20' East

4000 Marked point for temporary 1/4 sec Cor

7920 Subtracted the North boundary of the Township 12 lks West of post Cor to secs 1 and 2 from which Cor I ran South 5 West on a true line between secs 1 and 2
va 14° 20' East

3920 Raised mound of earth 3 ft high from pits 20 x 24 in and 12 in deep for 1/4 sec Cor

7920 The Cor to secs 1, 2, 11, & 12

Land sand hills 3 rate

Township 17 North Range 33

North between secs 34 and 35

va 14° 20' East

4000 Raised mound of earth 3 ft high from pits 20 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 1/2 ft high from pits 20 & 30 in and 12 in deep for Cor to secs 26 27 34 and 35

Land same hills 3 rate

West of the 6th Principal Meridian

East on a random line between secs 26 and 35

va 14° 19' East

4000 marked point for temporary 1/4 sec Cor

7960 Intersect the N & line 48 links North of mound Cor to secs 25 26 35 and 36 from which Corner I ran North 89° 39' West on a true line between secs 26 and 35

va 14° 19' East

3980 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7960 The Cor to secs 26 27 34 35

Land same hills 3 rate

Township 17 North Range 33

North between Secs 26 and 27

Va 14° 19' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in Aud 12 in deep for 1/4 Sec Cor

8000 Raised mound of earth 3 ft high from pits 20 & 30 in Aud 12 in deep for 1/4 Cor to Secs 22 23 26 & 27

Land sand hills 3 mile

West of the 6th Principal Meridian

East on a random line between Secs 23 and 26

Va 14° 18' East

4000 Marked point for temporary 1/4 Sec Cor

7943 Intersect the N & S line 42 lks North of mound Cor to Secs 23 24 25 & 26 from which Corner

I run North 89° 42' West on a true line between Secs 23 and 26

Va 14 18 East

3971½ Raised mound of earth 3 ft high from pits 18 & 24 in Aud 12 in deep for 1/4 Sec Cor

7943 The Cor to Secs 22, 23 26 and 27

Land sand hills 3 mile

Township 17 North Range

North between Secs 22 & 23
Va 14' 20" East

4 0.00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8 0.00 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 1/4 sec to Secs 14 15 22 and 23

Land sand hills 3 mile

33 West of the 6th Principal Meridian

East on a random line between Secs 14 & 23
Va 14' 20" East

4 0.00 Marked point for temporary 1/4 sec Cor

7936 Intersect the North & South line 35 lks North of mound Cor to Secs 14 15 23 and 24 from which Cor
I ran North 89° 45' West on a true line between Secs 14 and 23
Va 14' 20" East

3968 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7936 The Cor to Secs 14 15 22 & 23

Land sand hills 3 mile

Township 17 North Range 33 West of the Principal Meridian

North between Secs 14 and 15

Cor 14° 20' East

4000 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 Sec Cor

8000 Raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Corner to Secs 10 11 14 and 15

Land sand hills & rate

East on a random line between Secs 11 and 14

Cor 14° 20' East

4000 Marked point for temporary 1/4 Sec Cor

7966 Intersect the N & S line 26 lks North of mound Cor to Secs 11 12 13 and 14 from which Cor I ran North 8949 West on a true line between sections 11 and 14

Cor 14° 20' East

3983 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 Sec Cor

7966 The Corner to Secs 10 11 14 & 15

Township 17 South Range 33

North between secs 10 & 11
on 14° 20' East

40.00 Raised mound of earth 3 ft high from pits 20 x 30 in Acid 12 in deep for 1/4 sec Cor

80.00 Raised mound of earth 3 1/2 ft high from pits 20 x 30 in Acid 12 in deep for Cor to secs 2, 3, 10, and 11

Land rand hills 3 cents

July 20th 1875

West of the 6th Principal Meridian

East on a random line between secs 2 and 11
on 14° 21' E

40.00 Marked point for temporary 1/4 sec Cor

79.86 Intersect the S & S line 18 lks North of mound Cor to secs 1, 2, 11 and 12 from which Corner
I can North 89° 52' West on a true line between secs 2 and 11
on 14° 21' East

39.93 Raised mound of earth 3 ft high from pits 20 x 30 in Acid 12 in deep for 1/4 sec Cor

79.86 The Cor to secs 2, 3, 10 and 11

Land rand hills 3 cents

Township 17 South Range 33 West

North on a random line between secs 2 and 3
on 14° 21' East

4 00 Marked point for temporary 1/4 sec Cor

7942 Intersect the North boundary of the Township 14 lks East of mound Cor to secs 2 and 3 from which Corner
I run South 6 East on a line line between secs 2 and 3
on 14° 21' East

3942 Raised mound of earth 3 ft high from pits 20 x 20 in Area 1 2 in deep for 1/4 sec Cor

7942 The Cor to secs 2 3 10 & 11

Land broken rand hills 3 rate

of the 6th Principal Meridian

North between secs 33 & 34
on 14° 20' East

4 00 Raised mound of earth 3 ft high from pits 20 x 20 in Area 1 2 in deep for 1/4 sec Cor

8 00 Raised mound of earth 3 ft high from pits 20 x 20 in Area 1 2 in deep for Cor to secs 27, 28, 33 & 34

Land rand hills 3 rate

Township 17 North Range 33 West

East on a random line between Secs 27 and 34
Va 14° 20' East

3400 Birdwood Creek 37 lks wide rapid current runs S.E

4000 Marked point for temporary 1/4 sec Cor

7998 Inclined the N & S line 43 lks South of mound Cor to secs 26 27 34 & 35 from which Corner I run South 89° 42' West on a true line between secs 27 and 33
Va 14° 20' East

3999 Raised mound of earth 3 ft high from pits 20 & 30 in Mid 12 in deep for 1/4 sec Cor

7998 The Cor to secs 27, 28 33 and 34

Land sand hills 3 mile

of the 6th Principal Meridian

North between secs 27 & 28
Va 14° 20' East

3200 Enter Ravine bears E & W

4000 Raised mound of earth 3 ft high from pits 20 & 30 in Mid 12 in deep for 1/4 sec Cor

4200 Leave Ravine bears E & W descends East

7570 Birdwood Creek 42 lks wide swift current runs S.E

8000 Raised mound of earth 3 ft high from pits 20 & 30 in 12 in deep for Cor to secs 21, 22, 27 and 28

Land sand hills 3 mile except ravine which is level 2 mile

Township 17 North Range 33

East on a random line between secs 22 and 27

Cor 14° 20' East

4.00 Marked point for temporary 1/4 sec Cor

8.078 Intersect the N & S and South line 30 lks South of mound Cor to secs 22 23 26 and 27 from which Cor

I ran South 89° 39' West on a true line between secs 22 and 27

Cor 14° 20' East

40.39 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 sec Cor

8.078 The Cor to secs 21, 22 27 and 28

Land very broken sand hills 3 mile

West of the 6th Principal Meridian

North between secs 21 and 22

Cor 14° 20' East

34.34 Birdwood Creek 32 lks wide swift current runs S.W.

4.00 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 sec Cor

8.00 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 15, 16, 21, & 22

Land sand hills 3 mile

Township 17 North Range 33

East on a random line between secs 15 and 22
va 14° 20' East

30.00 Leave hills & enter creek bottom bears N.W. & S.E.

32.00 Birdwood Creek 30 lks wide swift current runs S.E.

37.00 Leave creek bottom & enter hills bears N.W. & S.E.

40.00 Marked point for temporary 1/4 sec Cor

80.20 Intersect the N & S line 15 lks South of mound Cor to secs 14 15 22 and 23 from which Cor
I ran South 89 54 West on a line line between secs 15 & 22
va 14° 20' East

40.10 Raised mound of earth 3 ft high from pits 20 x 30 in area 12 in deep for 1/4 sec Cor

80.20 The Cor to secs 15, 16 21 & 22
Land broken sand hills except narrow bottom along creek all 3 rate

West of the 6th Principal Meridian

North between secs 15 and 16
va 14° 20' East

18.00 Birdwood Creek 30 lks wide swift current runs S.E.

40.00 Raised mound of earth 3 ft high from pits 20 x 30 in area 12 in deep for 1/4 sec Cor

80.00 Raised mound of earth 3 1/2 ft high from pits 20 x 30 in area 12 in deep for Cor to secs 9, 10, 15 & 16

Land very broken sand hills 3 rate

Township 17 North Range 33

East on a random line between secs 10 & 15
Va 12° 20' East

4000 Marked point for temporary 1/4 sec Cor

8024 Intersect the N & S line at mound Cor to secs 10, 11, 14 and 15 from which Cor
I run West on a line line between secs 10 and 15
Va 14° 20' East

4012 Raised mound of earth 3 ft high from pits 20 x 30 in and 17 in deep for 1/4 sec Cor

8024 The Cor to secs 9, 10, 15 and 16

Land sand hills 3 rate
July 2nd 1875

West of the 6th Principal Meridian

North between secs 9 and 10
Va 14 20 East

4000 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Corner to secs 3 4 9 and 10

Land sand hills 3 rate

Township 17 North Range 33

East on a random line between secs 3 & 10
Mi 14° 20' East

4000 Marked point for temporary 1/4 sec Cor

8006 Intersect the N & S line 22 lks South of mound of earth Cor to secs 2, 3, 10 and 11 from which Corner.
I ran South 89° 37' West on a true line between secs 3 and 10
Mi 14° 20' East

4003 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 1/4 sec Cor

8006 The Corner to secs 3, 4, 9 and 10

Land sand hills 3 rate

West of the 6th Principal Meridian

North on a random line between secs 3 and 4
Mi 14° 20' East

4000 Marked point for temporary 1/4 sec Cor

7990 Intersect the North boundary of the Township 6 lks West of mound Cor to secs 3 and 4 from which Cor
I ran South 3' West on a true line between secs 3 and 4
Mi 14° 20' East

3990 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 1/4 sec Cor

7990 The Cor to secs 3, 4, 9, & 10

Land sand hills 3 rate

Township 17 North Range

North between Secs 32 and 33

Va 14° 22' East

4 oz Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 Sec Cor

8 oz Raised mound of earth 3 ft high from pits 20 x 30 in 12 in deep for Cor to Secs 28, 29, 32, 33

Land rand hills 3 cute

33 West of the 6th Principal Meridian

East on a random line between Secs 28 and 33

Va 14° 22' East

4 oz Marked point for temporary 1/4 Sec Cor

8047 Intersect the N of line 8 ft. North of mound of earth Cor to Secs 27, 28, 33, 34 from which Cor

I ran North 89° 37' West on a true line between Secs 28 and 33

Va 14° 22' East

4023 1/2 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 Sec Cor

8047 The Cor to Secs 28, 29, 32 and 33

Land rand hills 3 cute

Township 17 North Range 33

North between Secs 28 and 29

On 14° 22' East

4000 Ranged mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 1/4 sec Cor

8000 Ranged mound of earth 3 1/2 ft high from pits 20 & 30 in and 12 in deep for 1/4 to Secs 20 21 28 & 29

Land sand hills 3 rate

West of the 6th Principal Meridian

East on a random line between Secs 21 and 28

On 14° 22' East

4000 Marked point for temporary 1/4 sec Cor

4428 Birdwood Creek 36 lks wide swift current mns S E

8040 Intersect the 1st S line 8 lks North of mound Cor to Secs 21 22 27 and 28 from which Corner

I ran North 89° 57' West on a true line between Secs 21 and 28

On 12° 22' East

4020 Ranged mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 1/4 sec Cor

8040 The Cor to Secs 20, 21, 28 and 29

Land sand hills 3 rate

Township 17 N with Range 33

N with between Secs 20 and 21
Va 14° 22' East

4000 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 14 Sec Cor

8000 Set post 4 x 4 in 4½ ft long 12 in deep deposit Charcoal stake raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for Cor to Sections 16, 17, 20, & 21

Land sand hills & rate

West of the 6th Principal Meridian

East on a random line between Secs 16 and 21
Va 14° 22' East

4000 Marked point for temporary 14 Sec Cor

7996 Intersect the N & S line 23 lks South of mound Cor to Secs 15 16 21 & 22 from which Cor
I can South 89° 55' West on a true line between Secs 16 and 21
Va 14° 22' East

3998 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 14 Sec Cor

7996 The Cor to Secs 16 17 20 & 21

Land very broken & rate small brush and vines along the line

July 22 1875

Township 17 North Range 33

North between secs 16 and 17

M 14° 22' East

2700 Enter Creek bottom bears N.W. & S.E.

3400 Birdwood Creek 15 lks wide 2½ ft deep swift current runs S.E.

4000 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 1/4 sec Cor

4200 Leave Creek bottom bears bears N.W. & S.E.

8000 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for Cor to secs 8, 9, 16 and 17

Land very broken 3 mile

West of the 6th Principal Meridian

East on a random line between secs 9 & 16

M 14° 22' East

4000 Marked point for temporary 1/4 sec Cor

7986 Intersect the N.S. line 64 lks South of mound Cor to secs 9, 10, 15, & 16 from which Cor

I can South 89 33 West on a true line between secs 9 & 16

M 14° 22' East

3993 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 1/4 sec Cor

7986 The Corner to secs 8, 9, 16 & 17

Land raised hills 3 mile

Township 17 North Range

North between secs 8 and 9

Cor 14° 22' East

4 oor Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep fr 1/4 sec Cor

5 oor Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep fr Corner to secs 4, 5, 8 and 9

Land sand hills 3 rate

33 West of the 6th Principal Meridian

East on a random line between secs 4 and 9

Cor 14° 22' East

4 oor Marked point for temporary 1/4 sec Cor

7968 Intersect the N & S line 29 lks South of Mound Cor to secs 3, 4, 9 and 10 from which Cor

I run South 89° 48' West on a true line between secs 4 and 9

Cor 14° 22' East

3984 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep fr 1/4 sec Cor

7168 The Corner to secs 4, 5, 8, 9

Land sand hills 3 rate

Township 17 North Range 33

North on a random line between Secs 4 and 5
on 14° 22' East

4000 Marked point for temporary 1/4 Sec Cor

7963 Intersect the North boundary of the Township 60 lks West of the Cor to Secs 4 and 5 from which Cor
I run South 26 West on a line line between Secs 4 and 5
on 14° 22' East

3963 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 Sec Cor

7963 The Cor to Secs 4, 5, 8, 9

Land broken land hills 3 mile

West of the 6th Principal Meridian

North between Secs 31 and 32
on 14° 21' East

4000 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 Sec Cor

8000 Raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to Secs 29 30 31 and 32

Land rolling hills sandy 3 mile

Township 17 North Range 33

East on a random
line between Secs 29 & 32
Cor 14° 21' East
4000 Marked point for temp-
orary 1/4 Sec Cor
7970 Intersect the N & S line
30 lks South of mound
Cor to Secs 28, 29, 32
and 33 from which Cor
I ran South 89° 47' West
on a true line between
Secs 29 & 32
Cor 14° 21' East
3985 Raised mound of
earth 3 ft high from
pits 20 x 30 in and 12
in deep for 1/4 Sec Cor
7970 The Cor to Secs 29 30 31
and 32

Land rolling land
hills 3 mile

West of the 6th Principal Meridian

West on a random
line between 30 and 31
Cor 14° 22' East
4000 Marked point for
temporary 1/4 Sec Cor
7996 Intersect the West boundary
30 lks South of post
Cor to Secs 30 and 31 from
which Cor
I ran South 89° 47' East
on a ~~random~~ true line between
Secs 30 & 31
Cor 14° 22' East
3996 Raised mound of earth
3 ft high from pits 20 x 30
in and 12 in deep for 1/4
Sec Cor
7996 The Cor to Secs 29, 30 31
and 32

Land rolling hills & andy
3 mile

Township 17 North Range

North between Secs 29 and 30

Mt 14° 21' East

4000 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep fr 1/4 Sec Cor

8000 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep fr Corner to Secs 19 20, 29 & 30

Land rolling hills sandy 3 rate

33 West of the 6th Principal Meridian

East on a random line between Secs 20 and 29

Mt 14° 21' East

4000 Marked point for temporary 1/4 Sec Cor

7964 Inline at the N & S line 30 lks South of Mound Cor to Secs 20 21 28 & 29 from which Cor

I run South 89° 47' West on a line line between Secs 20 and 29

Mt 14° 21' East

3982 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep fr 1/4 Sec Cor

7964 The Cor to Secs 19, 20, 29 and 30

Land rolling sand hills 3 rate

Township 17 North Range 33

West on a random line between Secs 19 and 30

Va 14° 21' East

4 00 Marked point for temporary 1/4 Sec Cor

7955 Inclined the West boundary of the Township 8 Lks South of post Cor to Secs 19 and 30 from which Cor.

I ran South 8957 East on a true line between Secs 19 and 30

Va 14 21 East

3977 1/2 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 Sec Cor

7955 The Cor to Secs 19, 20 29 & 30

Land rolling sand hills 3 miles July 22 1875

West of the 6th Principal Meridian

North between Secs 19 and 20

Va 14° 21' East

4 00 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 Sec Cor

8 00 Set post with charred end 4 x 4 in x 4 ft 12 in deep raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for Cor to Secs 17, 18, 19 & 20

Land rolling sand hills 3 miles

Township 17 North Range

East on a sand
on line between
Secs 17 and 20
Va 14°21' East

4000 Marked point for
temporary 1/4 Sec Cor

7990 Subject the N & S
line at post Cor
Secs 16, 17, 20, 21
from which Cor
I run West on a
line line between
Secs 17 and 20
Va 14°21' East

3995 Raised mound of earth
3 ft high from pits
18 & 24 in and 12
in deep for 1/4 Sec
Cor

7990 The Cor to Secs 17, 18
19 and 20

Land low rolling
sand hills 3 miles

33 West of the 6th Principal Meridian

West on a random line
between Secs 18 & 19
Va 14°21' East

4000 Marked point for temporary 1/4 Sec Cor

8002 Subject the West
boundary of the Township
21 lks North of post Cor
to Secs 18 and 19 from
which Corner
I run North 89°51' East
on a line line between
Secs 18 and 18
Va 14°21' East

4002 Raised mound of earth
3 ft high from pits 20 & 20
in and 12 in deep for
1/4 Sec Cor

8002 The Cor to Secs 17, 18
19 and 20

Land sand hills
3 miles

Township 17 North Range

North between secs 17 and 18

Va 14° 21' East

4000 Raised mound of earth 3 ft high from pits 20 x 20 in Meal 1 2 in deep pit 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 20 x 30 in Meal 1 2 in deep for Cor to secs 7, 8, 17 and 18

Land rolling pro-rate sandy soil

33 West of the 6th Principal Meridian

East on a random line between secs 8 & 17

Va 14° 21' East

4000 Marked pond for temporary 1/4 sec Cor

6700 Birdwood Creek 27 lks wide Current runs S.E.

7988 Intersect the S of S line 21 lks North of mound Cor to secs 8, 9, 16 & 17 from which Cor I run North 89° 51' West on a true line between secs 8 and 17

Va 14 21 East

3994 Raised mound of earth 3 ft high from pits 20 x 20 in Meal 1 2 in deep for 1/4 sec Cor

7988 The Cor to secs 7 8 17 & 18

Land West part rolling East part very broken all sandy 3 rate

Township 17 North Range

West on a random line between secs 7 & 8
Va 14 21 East

4000 Marked point for Quarter
Sec 14 & 15 Cor

7982 Inclined the West boundary of the Township 22 lks North of post Cor to secs 7 and 18 from which Cor
I run North 89° 51' East on a true line between secs 7 and 18
Va 14 21 East

3982 Raised mound of earth 3 ft high from pits 20 & 30 in Aud 12 in deep for 14 sec Cor

7982 The Cor to secs 7, 8, 17 and 18

Land sand hills 3 rate

33 West of the 6th Principal Meridian

North between secs 7 & 8
Va 14 21 East

4000 Raised mound of earth 3 ft high from pits 20 & 30 in Aud 12 in deep for 14 sec Cor

4900 Creek 20 lks wide Current runs S.E.

8000 Raised mound of earth 3 ft high from pits 20 & 30 in Aud 12 in deep for Corner to secs 5, 6, 7 and 8

Land broken sand hills 3 rate

Township 17 North Range

East on a random line between secs 5 and 8

Va 14° 21' East

4000 Mark point for temporary 1/4 sec Cor

7963 Intersect the N & S line 49 lks North of mound Cor to secs 4, 5, 8 & 9 from which Cor I ran North 89° 39' West on a true line between secs 5 and 8

Va 14 21 East

3981½ Raised mound of earth 3 ft high from pits 20 & 30 in Vol 12 in Dup for 1/4 sec Cor

7963 The Cor to secs 5, 6, 7 and 8

Land broken sand hills 3 miles

33 West of the 6th Principal Meridian

West on a random line between secs 6 and 7

Va 14 21 East

890 Brook 8 lks wide current runs S.E.

4000 Marked point for temporary 1/4 sec Cor

4770 Enter swamp bears N.W. & S.E.

5029 Creek 35 lks wide current runs S.E.

7763 Creek 35 lks wide current runs N.E.

7983 Intersect the West boundary of the Township 27 lks N of point in swamp for Cor to secs 6 & 7 from which point I ran North 89 48 East on a true line between secs 6 and 7

Va 14° 21 East

3983 Raised mound of earth 3 ft high from pits 20 & 30 in Vol 12 in dup for 1/4 sec Cor

7983 The Cor to secs 5, 6, 7, & 8

Land high sand hills except swamp all 3 miles

Township 17 North Range 33

North on a random line between Secs 5 and 6

Cor 14° 21' East

40,00 Marked point for temporary 1/4 Sec Cor

7932 Subject the North boundary of the Township 67 Ch E of mound Cor to Secs 5 and 6 from which Cor I ran South 29° East on a true line between Secs 5 and 6

Cor 14 21 East

3932 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 Sec Cor

7932 The Cor to Secs 5, 6, 7, 8

Land broken & land hills 3 rate

At about 20 chs N. W from the 1/4 Sec Cor on this line there is a large spring of good water

July 24th 1915

West of the 6th Principal Meridian

General Description

The quality of the land in this Township is poor unfit for farming, it is hilly and sandy covered with a good growth of Bunch Buffalo and Blue joint grass, and well adapted for grazing Birdwood Creek flows through the Township in a South Easterly Course This is a beautiful stream of clear cold water, there is but little bottom land along the creek and that low and swampy

In subdividing this Township I have not set post or stone at most of the corners for the reason that the country neither affords Timber or Stone

A list of names of the individuals employed to assist in running, measuring or establishing the lines and corners described in the foregoing field notes of the subdivisional lines of Township No. 17 North of the Base Line Range No 33 West of the 6th Principal Meridian in Nebraska showing the respective capacities in which they acted.

Harrie Middlecauff Chainman

Cyrus Smith Chainman

George Holden Axeman

James W. Carrell Flagman

We hereby certify that we assisted John H Miller Deputy Surveyor in surveying the subdivision line in Township No 17 North of the base line Range No 33 West of the 6th Principal Meridian in 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. and of dimensions &c

Harry Middlecauff Chainman
Cyrus E. Smith Chainman

George Holden his X mark Axeman
Flagman

James W. Carrell

Subscribed and sworn to by the above named persons before me

before me a Notary
Public for the County
of Dodge in the State
of Nebraska, this 8th day
of September 1895

George H. Briggs
Notary Public

I John H Miller Deputy
Surveyor, do solemnly swear
that in pursuance of a joint
Contract wherein John W Daugherty
Dan S Parmelee and John H Miller
are joint Contractors with
E. E. Cunningham United States
Surveyor General for the District
of Nebraska and Town bearing
date the 2nd day of July 1895
I have well and 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
17 North of the Base Line
Range No 35 West of the
6th Principal Meridian in
Nebraska as are represented
in the foregoing field notes
as having been surveyed under

my directions and I do further solemnly swear that all the Corners of said survey have been established and perpetuated in strict accordance with the surveying manual and printed instructions and that the foregoing are the true and original field notes of such survey

John H. Miller
Deputy Surveyor

Subscribed by the said John H Miller Deputy Surveyor and sworn to before me a Notary Public for Dodge County Nebraska this 3rd day of September 1875

George H Briggs
Notary Public

Surveyor Generals Office
Plattsmouth Neb Dec 21st 1875

The foregoing field notes of the survey of the subdivision line of Township No 17 North of the Base Line of Range No 33 West of the 6th Principal Meridian in the State of Nebraska executed by John H. Miller Deputy Surveyor under joint Contract No 95 dated July 10th 1875 in the month of July 1875 having been critically examined the necessary corrections and explations made the said field notes and the surveys they describe are hereby approved

Jno R. Clark
Surveyor General

Field Notes of the Subdivision lines in Township No 18 North of the base line Range 33 West of the 6th Principal Meridian in Nebraska Surveyed by John H Miller Deputy Surveyor ~~Commenced 1875 and Completed~~

under joint contract No 95 dated July 2nd 1875

Survey

Commenced	July 23d	1875
Completed	July 30th	1875

Town 18 N. Range 33 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

List of ~~names~~

Names and duties of assistants employed in Subdividing Township No 18 North of the base line Range No 33 West of the 6th Principal Meridian in Nebraska

Harrie Middle Kauff Chairman
Cyrus E Smith Chairman
George Holder Moundman
James W. Carrell Flagman

Township 18 North Range 33

To determine the proper adjustment of my Compass for subdividing this Township I Commence at the Corner to Townships 17 and 18 North Ranges 32 and 33 West and run North on a blank line along the East boundary of Sec 36

Va 14 15 East

3996 To the 1/4 Sec Cor

7990 To the Cor to Secs 25 & 36

I find my Compass to be in adjustment for subdividing this Township

West of the 6th Principal Meridian

North between Secs 35 and 36

Va 14° 15' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to Secs 25 26 35 & 36

Land rolling sand hills 3 oats

Township 18 North Range 33

East on a random line between Secs 25 & 24
on 14° 15' East

4000 Marked point for temporary 1/4 sec Cor

8060 Intersect the East boundary of the Township 7 Hs North of pert Cor to Secs 25 & 36 from which Corner I run South 89° 57' West on a true line between Secs 25 and 36
on 14° 15' East

4030 Raised mound of earth 3 ft high from pits 18 & 24 in Level 12 in deep for 1/4 sec Cor

8060 the Cor to Secs 25 & 26 35 and 36

Land broken land hills 3 rate

West of the 6th Principal Meridian

North between Secs 25 and 26
on 14° 15' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in Level 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in Level 12 in deep for Cor to Secs 23 & 24 25 & 26

Land south broken North part rolling all sandy 3 rate

Township 18 North Range

East on a random line between secs 24 & 25
Va 14° 15' East

4000 Marked point for temporary 14 sec Cor

8000 Intersect the East boundary of the Township 68 link North of post Cor to secs 24 and 25 from which Corner
I can North 89° 31' West on a true line between secs 24 and 25
Va 14° 15' East

4030 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 14 sec Cor

8060 The Cor to secs 23 24 25 and 26

Land broken 3 miles

33 West of the 6th Principal Meridian

North between secs 23 and 24
Va 14° 15' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 14 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to secs 13 14 23 and 24

Land high broken
Land hills 3 miles

Township 18 North Range

East on a random line between secs 13 & 24
Vc 14° 15' East

4000 Marked point for temporary 1/4 sec Cor

8068 Surveyed the East boundary of the Township 29 lks North of post Cor to secs Cor to secs 13 and 24 from which Corner
I ran North 89° 48' West on a true line between secs 13 and 24
Vc 14° 15' East

4034 Raised mound of earth 3 ft high from pits 18 & 24 in Vcl 12 in deep for 1/4 sec Cor

8068 The Corner to secs 13, 14, 23 and 24

Land broken sand hills 3 rate

33 West of the 6th Principal Meridian

North between secs 13 & 14
Vc 14° 15' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in Vcl 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in Vcl 12 in deep for Corner to secs 11, 12, 13 and 14

Land very broken sand hills 3 rate

Township 18 North Range 33

East on a random line between secs 12 & 13
Mi 14° 15' East

4000 Marked point for temporary 1/4 sec Cor

8028 Intersect the East boundary of the Township 18 N North of post Cor to secs 12 and 13 from which Cor

I run North 89° 52' West on a true line between secs 12 and 13
Mi 14° 15' East

4014 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8028 The Cor to secs 11, 12, 13 and 14

Land very broken sand hills 3 mile

July 23th 1875

West of the 6th Principal Meridian

North between secs 11 & 12
Mi 14° 15' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to secs 1, 2, 11 and 12

Land very broken sand hills 3 mile

Township 18 North Range 33

East on a random line between secs 1 & 12
Var 14° 15' East

4011 Marked point for temporary 1/4 sec Cor

8030 Intersect the East boundary of the Township 22 Lks North of post Cor to secs 1 & 12 from which Cor
I ran North 89 51 West on a true line between secs 1 and 12
Var 14° 15' East

4015 Raised mound of earth 3 ft high from pits 1 & 24 in and 12 in deep for 1/4 sec Cor

8030 The Corner to secs 1, 2, 11 & 12 & 13

Laurel broken raised hills 3 rate

West of the 6th Principal Meridian

North on a random line between secs 1 & 2
Var 14° 15' East

4011 Marked point for temporary 1/4 sec Cor

7986 Intersect the North boundary of the Township 32 links West of post Cor to secs 1 and 12 from which Corner
I ran South 14 West on a true line between secs 1 and 12
Var 14° 15' East

3986 Raised mound of earth 3 ft high from pits 1 & 24 in and 12 in deep for 1/4 sec Cor

7986 The Corner to secs 1, 2, 11 & 12

Laurel broken raised hills 3 rate

Township 18 North Range 33

North between secs 34 and 35

on 14° 15' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to secs 26 27 34 & 35

Land broken sand hills 3 rate

West of the 6th Principal Meridian

East on a random line between secs 26 & 35

on 14° 15' East

4000 Marked point for temporary 1/4 sec Cor

8048 Intersect the North and South line at mound Cor to secs 25 26 35 & 36 from which Cor

I run West on a true line between secs 26 & 35

on 14° 15' East

4024 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8048 The Cor to secs 26 27 34 & 35

Land broken sand hills 3 rate.

Township 18 North Range 33

North between secs 26 and 27

ca 14° 15' East

4.00 Raised mound of earth 3ft high from pits 18 & 24 in and 12 in deep for 1/4 sec. Cor

80.00 Raised mound of earth 3ft high from pits 18 & 24 in and 12 in deep for Corner to secs 22, 23, 26 and 27

Land sand hills 3 rate

West of the 6th Principal Meridian

East on a random line between secs 23 & 26

ca 14° 15' East

4.00 Marked point for temporary 1/4 sec Cor

80.34 Intersect the North & South line 11 lks South of mound Cor to secs 23, 24, 25 & 26 from which Corner

I ran South 89° 55' West on a true line between secs 23 and 26

ca 14° 15' East

4.01 Raised mound of earth 3ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

80.34 The Cor to secs 22, 23, 26 and 27

Land rolling sandy 3 rate

Township 18 North Range 33

North between secs 22 & 23
va 14° 15' East
1100 Leave sand hills & enter
valley bears N.W. & S.E.
4000 Raised mound of earth
3 ft high from pits 18 &
24 in and 12 in deep
for 1/4 sec Cor
5400 Leave valley & enter
hills bears N.W. & S.E.
8000 Raised mound of earth
3 ft high from pits 18 &
24 and 12 in deep for Corner
to secs 14 15 22 and 23

Land on the valley pro
2 mile balance broken
sand hills 3 mile

West of the 6th Principal Meridian

East on a random line
between secs 14 and 23
va 14° 15' East
4000 Marked points for temporary
1/4 sec Cor
8042 Intersect the N & S line 10
lks South of mound Cor to
secs 13 14 23 and 24
from wh ch Cor
I ran South 89° 56' West
on a true line between
secs 14 and 23
va 14° 15' East
4021 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for 1/4
sec Cor

8042 The Corner to secs 14 15
22 and 23

Land broken sand hills
3 mile

Township 18 North of the base line

North between secs 14 and 15

Sec 14° 15' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to secs 10, 11, 14 and 15

Land broken & mud hills 3 rate

Range 33 West of the 6th Principal Meridian

East on a random line between secs 11 & 14

Sec 14° 15' East

4000 Marked point for temporary 1/4 sec Cor

8040 Intersect the N & S line 15 lks North of mound Cor to secs 11, 12, 13 and 14 from which Cor

I ran North 89° 54' West on a line line between secs 11 and 14

Sec 14° 15' East

4020 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8040 The Cor to secs 10, 11, 14 & 15

Land broken & mud hills 3 rate

July 26th 1875

Township 18 North Range 33 West

North between secs 10 & 11
on 14° 15' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in Anal 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in Anal 12 in deep for Corner to secs 2, 3 10 Anal 11

Land broken sand hills 3 mile

of the 6th Principal Meridian

East on a random line between secs 2 Anal 11
on 14° 15' East

4000 Marked point for temporary 1/4 sec Cor

8048 Intersect the N & S line 22 lks North of mound Cor to secs 1 2 11 & 12 from which Cor
I run North 8951 West on a true line between secs 2 Anal 11
on 14° 15' East

4024 Raised mound of earth 3 ft high from pits 18 & 24 in Anal 12 in deep for 1/4 sec Cor

8048 The Cor to secs 2, 3 10 & 11

Land broken sand hills 3 mile

Township 18 North Range 33

North on a random line between secs 2 & 3
Var 14° 15' East

4 00 Marked point for temporary 1/4 Sec Cor

8 00 Intersect the North boundary of the Township 29 Ch 50 West of post Cor to secs 2 & 3 from which Cor I ran South 12 West on a true line between secs 2 and 3

Var 14° 15' East

4 00 Raised mound of earth 3 ft high from pits 18 & 24 in Avel 12 in deep for 1/4 Sec Cor

8 00 The Corner to secs 2 3 10 and 11

Land broken sand hills 3 miles

West of the 6th Principal Meridian

North between secs 33 & 34
Var 14° 15' East

4 00 Raised mound of earth 3 ft high from pits 18 & 24 in Avel 12 in deep for 1/4 Sec Cor

8 00 Raised mound of earth 3 ft high from pits 18 & 24 in Avel 12 in deep for Cor to secs 27, 28, 33 and 34

Land broken sand hills 3 miles

Township 18 North Range

East on a random line between secs 27 & 34
Cor 14 15 East

4000 Marked point for temporary 1/4 sec Cor

8045 Intersect the N of line 23 lks North of mound Cor to secs 26 27 34 and 35 from which Cor

I ran North 89° 50' West on a true line between secs 27 and 34
Cor 14 15 East

4022½ Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8045 The Cor to secs 27, 28 33 and 34

Land broken same hills 3 rate

33 West of the 6th Principal Meridian

North between secs 27 & 28
Cor 14 15 East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to secs 21 22 27 & 28

Land broken same hills 3 rate

Township 18 North Range

East on a random
line between secs 22
and 27
Mn 14° 15' East
4000 Marked point for temporary 1/4 sec Cor

8035 Intersect the N & S line
15 lks South of mound
Cor to secs 22 23 26 & 39
from which Cor I run
South 89 54 West on a
line between secs 22 & 27
Mn 14° 15' East
40.17½ Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
1/4 sec Cor
8035 The Cor to secs 21 22
27 and 28

Land sand hills 3 rate

33 West of the 6th Principal Meridian

North between secs 21 and 22
Mn 14° 15' East
4000 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for 1/4
sec Cor
4400 Leave sand hills & enter
valley trees E & W
8000 Set post 4 & 4 in & 4 ft 12 in
deep deposit chained stake
raised mound of earth 3 ft
high from pits 18 & 24 in and
12 in deep for Corner to
secs 15 16, 21 & 22

Land South 44 chains
sand hills balance undulating
2 rate

Township 18 North Range 33

East on a random line between Secs 15 and 22
Va 14° 15' East

4000 Marked point for temporary 1/4 Sec Cor

5000 Leave valley & enter same hills bears N & S

8012 Intersect the N & S line at mound Cor to Secs 14 15 22 and 23 from which Corner

I run West on a line line between Secs 15 & 22
Va 14° 15' East

4006 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

8012 The Cor to Secs 15 16 21 & 22

Land on valley middle along 2 mile balance broken same hills 3 mile

West of the 6th Principal Meridian

North between Secs 15 & 16
Va 14° 15' East

3000 Leave valley & enter hills bears N E & S W

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

7800 Leave hills & enter valley bears E & W

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to Secs. 9 10 15 and 16

Land on the valley level good 2 mile balance broken hills 3 mile

Township 18 North Range

East on a random line between Secs 10 & 15
va 14° 15' East

2000 Leave ordinary & enter sand hills bears NW & SE

4000 Marked point for temporary 1/4 sec Cor

8028 Intersect the N & S line 7 lks South of post Cor to secs 10, 11, 14, & 15 from which Cor

I run South 89 57 West on a true line between secs 10 and 15
va 14° 15' East

4014 Raised mound of earth 3 ft high from pits 18 & 24 in Well 12 in deep for 1/4 sec Cor

8026 The Cor to secs 9, 10, 15 and 16

Land West 20 chains undulating 2 rule balance sand hills 3 rule
July 27th 1875

33 West of the 6th Principal Meridian

North between secs 9 & 10
va 14° 15' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in Well 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in Well 12 in deep for Cor to secs 3, 4, 9 and 10

Land South part rolling 2 rule North part level very sandy 3 rate

Township 18 North Range

East on a random line between Secs 3 and 10

Va 14° 15' East

3500 Leave valley & enter sand hills bears N & S

4000 Marked point for temporary 1/4 Sec Cor

8016 Intersect the N & S line 20 lks South of mound Cor to Secs 2, 3, 10 & 11 from which Cor

I ran South 89° 51' West on a true line between Secs 3 and 10

Va 14° 15' East

4008 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

8016 The Cor to Secs 3, 4, 9, & 10

Land on valley prior 2 miles balance hilly 3 miles

33 West of the 6th Principal Meridian

North on a random line between Secs 3 and 4

Va 14° 15' East

800 Leave valley & enter sand hills bears E & W

4000 Marked point for temporary 1/4 Sec Cor

8040 Intersect the North boundary of the Township 8 lks East of post Cor to Secs 4 & 3 from which Cor

I ran South ~~8~~ 3 East on a true line between Secs 3 and 4

V. 14° 15' E

Land South 8 chs level 2 miles balance broken 3 miles

40.40 Raised mound of earth 3 ft. high from pits. 18 x 24 x 12 in deep for 1/4 Sec. cor.

80.40 Cor. to Secs 3, 4, 9 & 10

Township 18 North Range 33

North between secs
32 and 33
Va 14° 15' East

4000 Raised mound of earth
3 ft high from pits 18 &
24 in and 12 in deep
for 1/4 sec Cor

8000 Raised mound of earth
3 ft high from pits 18 &
24 in and 12 in
deep for Cor to secs 28
29 33 B3

Level sand hills 3 mile

West of the 6th principal Meridian

East on a random line
between secs 28 B3
Va 14° 15' East

4000 Marked point for temporary
1/4 sec Cor

8010 Intersect the N & S line at
mound Cor to secs 27 28
33 and 34 from which
Corner
I run West on a line
line between secs 28
and 33
Va 14° 15' East

4005 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for 1/4
sec Cor

8010 The Cor to secs 28 29 32 B3

Level broken sand hills
3 mile

Township 18 North Range 33

North between Secs
28 and 29
Va 14 15 East
4000 Raised mound of
earth 3ft high from pits
18 & 24 in and 12 in
deep for 1/4 Sec Cor
8000 Raised mound of
earth 3ft high from
pits 18 & 24 in and 12
in deep for Cor to
Secs 20 21 28 & 29

Land sand hills 3
rate

West of the 6th Principal Meridian

East on a random
line between Secs
21 and 28
Va 14° 15' East
4000 Marked point for tem=
porary 1/4 Sec Cor
7974 Intersect the N & S line
17 lks North of mound
Cor to Secs 21, 22, 27 & 28
from which Cor
I ran North 89° 33' West
on a true line between
Secs 21 and 28
Va 14° 15' East
3987 Raised mound of earth
3ft high from pits 18 & 24
in and 12 in deep for 1/4
Sec Cor
7974 The Cor to Secs 20 21 28
and 29

Land sand hills 3 rate

Township 18 North Range

North between Secs 20 and 21
Vu 14° 15' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to Secs 16 17 20 and 21

Level broken sand hills 3 mi

33 West of the 6th Principal Meridian

East on a random line between Secs 16 & 21
Vu 14° 15' East

4000 Marked point for temporary 1/4 sec Cor

5000 Leave sand hills & ratio valley trans N & S

7990 Intersect the N & S line 12 lks North of post Cor to Secs 15, 16, 21, and 22 from which Corner
I run North 89 33 West on a line line between Secs 16 and 21
Vu 14° 15' East

3995 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7990 The Corner to Secs 16 17 20 & 21

Level West 50 Chains sand hills balance undulating valley good 2 rate soil
July 28th 1875

Township 18 North Range

North between Secs 16 & 17
on 14° 15' East

4000 Raised mound of earth
3 ft high from pits 18 & 24
in Avell 12 in deep for
1/4 Sec Cor

8000 Raised mound of
earth 3 ft high from pits
18 & 24 in Avell 12 in
deep for Corner to Secs
8, 9, 15 and 16

Land south part broken
sand hills 3 cuts North
part rolling hills 2 cuts
soil

33 West of the 6th Principal Meridian

East on a random
line between Secs 9 & 16
on 14° 16' East

4000 Marked point for temporary 1/4
Sec Cor

7000 Leave hills & enter valley bridge N W & E
7982 Intersect the N & S line
at mound Cor to
Secs 9, 10, 15 and 16 from
which Corner
I run West on a line
line between Secs 9 & 16
on 14° 16' East

3991 Raised mound of earth
3 ft high from pits 18 & 24
in Avell 12 in deep for
1/4 Sec Cor

7982 The Cor to Secs 8, 9, 16 & 17

Land mostly sand
hills 3 cuts

Township 18 North Range 33

North between Secs 8 & 9
va 14° 16' East

4000 Raised mound of earth
3 ft high from pits 18 & 24
in Aul 12 in deep for
1/4 Sec Cor

4500 Leave hills & enter vally
brass N W & S E

8000 Raised mound of earth
3 ft high from pits 18 & 24
in Aul 12 in deep for
Corner to secs 4, 5, 8, & 9

Land South 45 Chains
Land hills 3rd balance rolling
good 2 rate vally

West of the 6th Principal Meridian

East on a random line
between secs 4 and 9
va 14° 16' East

3000 Leave vally & enter land
hills brass N, W, S, E

4000 Marked point for temporary
1/4 Sec Cor

7100 Leave hills & enter vally
brass N & S

7972 Intersect the N & S line 7 lks South
of mound Cor to secs 3, 4, 9, & 10
from which Corner
I ran South 89° 57' West
on a line line between
secs 4 and 9
va 14° 16' East

3986 Raised mound of earth
3 ft high from pits 18 & 24
in Aul 12 in deep for
1/4 Sec Cor

7972 The Cor to secs 4, 5, 8, & 9

Land on vally mouldering 2
rate balance Land hills 3 rate

Township 18 North Range 33

North on a random line between secs 4 & 5
Cor 14 16 East

3000 Leave valley [illegible] [illegible] [illegible]
4000 Marked point for temporary 114 sec Cor

8048 Intersect the North and South line boundary of the Township 18 Ths East of post Cor to secs 4 & 5 from which Cor
I ran South 8 East on a true line between secs 4 and 5
Cor 14 16 East

4048 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 114 sec Cor

8048 The Cor to secs 4 5 8 & 9

Land South 30 chains gently rolling valley 2 mile bed and hills sandy 3 rate

West of the 6th Principal Meridian

North between secs 31 and 32
Cor 14 16 East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 114 sec Cor

8000 Set post 3 x 4 in x 4 ft 12 in deep raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to secs 29 30 31 and 32

Land raised hills 3 rate

Township 18 North Range

East on a random line between secs 29 and 32

va 14°16' East

4000 Marked point for temporary 1/4 sec Cor

7976 Intersect the St S line 13 lks North of mound Cor to secs 28 29 32 33 from which Cor I ran North 89°54' West on a true line between secs 29 32

va 14°16' East

3988 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7976 The Cor to secs 29, 30 31 and 32

Land broken sand hills 3 rate

33 West of the 6th Principal Meridian

West on a random line between secs 30 and 31

va 14°16' East

4000 Marked point for temporary 1/4 sec Cor

7964 Intersect the W. boundary 7 lks South of post Cor to secs 30 and 31 from which Cor I ran South 89 57 East on a true line between secs 30 and 31

va 14°16' East

3964 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Corner

7964 The Cor to secs 29, 30, 31 and 32

Land rolling 2 rate

Township 18 North Range 36

North between secs 29 & 30

Ca 14° 16' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 6 mor to secs 19, 20 29 & 30

Land rolling 2 mile

West of the 6th Principal Meridian

East on a random line between secs 20 & 29

Ca 14° 16' East

4000 Marked point for temporary 1/4 sec Cor

7968 Intersect the N & S line 20 lks South of mound Cor to secs 20 21 28 & 29 from which Cor I ran South 89° 51' West on a true line between secs 20 and 29

Ca 14° 16' East

3984 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7968 The Cor to secs 19 20, 29 & 30

Land broken sand hills 3 mile

Township 18 North Range 33

West on a random line between secs 19 & 30
m 14° 16' East

4 4000 Marked point for temporary 1/4 sec Cor

7978 Intersect the West boundary 27 lks South of post Cor to secs 19 & 30 from which Corner

8 I gave South 89 48 East on a line line between secs 19 & 30
va 14° 16' East

3978 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7978 The Corner to secs 19 20 29 & 30

Land sand hills 3 cute

July 29th 1875

West of the 6th Principal Meridian

North between secs 19 & 30
m 14° 16' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for cor to Secs 17, 18, 19 & 20

Land broken sand hills 3 cute

Township 18 North Range 33

East on a random line between secs 17 and 20
Va 14° 16' East

4000 Marked point for temporary 1/4 sec Cor

7968 Intersect the North Line 25 lks South of post Corner to secs 16 17 20 & 21 from which Cor

I ran South 89° 49' West on a true line between secs 17 and 20
Va 14° 16' East

3984 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7968 The Cor to secs 17 18 19 & 20

Land sand hills 3 mile

West of the 6th Principal Meridian

West on a random line between secs 18 & 19
Va 14° 16' East

4000 Marked point for temporary 1/4 sec Cor

7972 Intersect the West boundary of the Township 26 lks South of post Cor to secs 18 & 19 from which Corner I ran South 89° 49' East on a true line between secs 18 and 19
Va 14° 16' East

3972 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7972 The Corner to secs 17, 18, 19 and 20

Land broken sand hills 3 mile

Township 18 North Range

North between secs 14 and 18
on 14° 16' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in & 12 in deep for Corner to secs 7, 8, 17 & 18

Land Broken sand hills 3 mile

33 West of the 6th Principal Meridian

East on a random line between secs 8 & 17
on 14° 16' East

4000 Marked points for temporary 1/4 sec Cor

7996 Intersect the N & S line at mound Corte secs 8, 9, 16 and 17 from which Cor

I run West on a true line between secs 8 & 17
on 14° 16' East

3998 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7996 The Corte secs 7, 8, 17 and 18

Land sand hills 3 mile

Township 18 North Range 33

West on a random line between secs 7 and 8
Va 14° 17 East

4000 Marked point for limp
vs gry 1/4 sec Cor

7960 Intersect the West boundary of the Township 22 lks 1 North of post Corner to secs 7 and 18 from which Corner
I can North 89° 31' East on a true line between secs 7 and 18
Va 14° 17' East

3980 Raised mound of earth 3 ft high from pits 18 & 24 in axel 12 in deep for 1/4 sec Cor

7960 The Corner to secs 7, 8, 17 and 18

Land broken sandy 3 rate

West of the 6th principal meridian

North between secs 7 and 8
Va 14° 16' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in axel 12 in deep for 1/4 sec Cor

6500 Leave hills & enter valley N.W. & S.E.

8000 Raised mound of earth 3 ft high from pits 18 & 24 in axel 12 in deep for Cor to secs 5, 6, 7, and 8

South 65 Chains sand hills balance in dulalum good 2 rate land

Township 18 North Range 33 West

East on a random line between secs 5 and 8

Ch 14° 17' East

4000 Marked point for temporary 1/4 sec Cor

7990 Intersect the N & S line 5 lks South of mound Cor to secs 4, 5, 8 & 9 from which Corner I ran South 89° 58' West on a true line between secs 5 and 8

Ch 14° 17' East

3995 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7990 The Cor to secs 5, 6, 7 and 8

Land gently rolling 2 rate

of the 6th Principal Meridian

West on a random line between secs 6 & 7

Ch 14° 17' East

1800 Leave ~~[illegible] hills~~ Valley & Enter ~~[illegible]~~ Sand Hills bears N.W. & S.E.

4000 Marked point for temporary 1/4 sec Cor

7996 Intersect the West boundary of the Township 14 lks South of post Cor to secs 6 & 7 from which Corner I ran South 89° 54' East on a true line between secs 6 and 7

Ch 14° 17' East

3996 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7996 The Cor to secs 5, 6, 7 and 8

Land East 18 chains undulating 2 rate balance sand hills 3 rate

Township 18 North Range 33 West of the 6th Principal Meridian

North on a random line between secs 5 and 6

Va 14° 17' East

3200 Leave valley & enter hills N.W. & S.E.

4000 Marked point for temporary 1/4 sec Cor

8068 Intersect the North boundary of the Township 12 lks East of post Cor to secs 5 and 6 from which Cor

Ivan South 5 East on a true line between secs 5 and 6

Va 14° 17' East

4068 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8068 The Corner to secs 5, 6, 7 and 8

Land 32 chains undulating 2 mts but on a large hill [illegible] July 30th 1815

In the subdivision of this Township I have not set post or stone at but few of the Corner for the reason that there is neither Timber or stone to be found in this region of country

General Description

The quality of land in this Township is poor 2 and 3 rate mostly high broken sand hills there is a small potion of farming land on the valley in the N.W. part of the Township there is a good growth of grass through out, water can be obtained at a depth of from 8 to 12 feet in the valleys and low places between the hills. there is neither Timber of stone in the Township

A list of the names of the individuals employed to assist in running measuring or marking the lines and corners described in the foregoing field notes of Township No 18 North of the base line Range No 33 West of the 6th Principal Meridian in Nebraska showing the respective capacities in which he acted

Harry Middlekauff Chainman
Cyrus Smith Chainman
George Holder Mounderman
James W. Carrell Flagman

We hereby certify that we assisted John H. Miller Deputy Surveyor in surveying the Subdivision lines in Township No 18 North of the base line Range No 33 West of the 6th Principal Meridian in 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

Harry Middlekauff Chainman
Cyrus E. Smith Chainman

George his mark Holder Mounderman
James W Carrell, Flagman

Subscribed and sworn to by the above named persons, before me a Notary Public for the County of Dodge in the State of Nebraska this 8th day of September 1875

George H Briggs
Notary Public

I John H Miller Deputy Surveyor do solemnly swear that pursuance of a Joint Contract wherein John H Daugherty Dan S Parmelee and John H Miller are Joint Contractors with E E Cunningham United States Surveyor General for the district of Nebraska and Lower bearing date the 2nd 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 18 North of the base line Range 33 West of the 6th Principal Meridian in Nebraska as are represented in the foregoing field notes as having been surveyed under my directions, and I do further solemnly swear that all the Corners of said Survey have been established and perpetuated in strict accordance with the Surveying Manual and printed Instructions and that the foregoing are the true and original field notes of such survey

John H. Miller
Deputy Surveyor

Subscribed by the said John H Miller Deputy Surveyor and sworn to before me a Notary Public for Dodge County in the State of Nebraska this 8th day of September

George H. Briggs
Notary Public

Surveyor General's Office

Plattsmouth Neb Decr 11th 1875

The foregoing field Notes of the Survey and Subdivision of Township No 18 North of the base line of Range No 33 West of the 6th Principal Meridian in Nebraska Executed by John H. Miller under joint contract No 95 dated July 2nd 1875 in the month of July 1875 having been critically examined the necessary corrections and explanations made the said field Notes and the Surveys they describe are hereby approved

J. M. Clark

Surveyor General

Field Notes of the Subdivision Lines of Township No 19 North of the base line Range No 33 West of the 6th Principal Meridian in Nebraska Surveyed by John H. Miller Deputy Surveyor ~~Commenced July 31st 1875 and Completed August 5 1875~~ under joint contract No 95 dated July 2nd 1875

Survey

Commenced July 31st 1875
Completed Aug 5th " 1875

Town 19 North Range 33 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

List of
Names and duties
of assistants employed
in subdividing Township
No 19 North of the base line
Range 33 West of the 6th principal
Meridian in Arkansas

Harrie Middlekauff Chainman
Cyrus E Smith Chainman

George Holder Moundman
James W Carroll Flagman

Township 19 North Range

To determine the proper adjustment of my Compass for subdividing this Township I Commence at the Corner to Township 18 & 19 North Ranges 32 & 33 and run North on a blank line along the East boundary of sec 36

Ver 14 12 East

3997 To a point 3 lks East of the ¼ sec cor

7993 To a point 8 lks East of the Cor to secs 25 & 36

To retrace this line or run Parallel thereto my Compass must be adjusted to a variation of 14° 15 East

33 West of the 6th Principal Meridian

Chains

North between secs 35 & 36

Ver 14° 15 East

4 on Raised mound of earth 3 ft high from pits 18 & 24 in accel 12 in deep for 14 sec cor

8 on Raised mound of earth 3 ft high from pits 18 & 24 in accel 12 in deep for Corner to secs 25, 26, 35 accel 36

Land sand hills 3 rule

Township 19 North Range

Chains

East on a random line between Secs 23 and 26

Mn 14° 15' Ean

6.00 Leave hills & enter vally bears N.E. & S.W.

4.00 Marked point for temporary 1/4 Sec Cor

7.50 Leave vally & enter hills bears N.W.

80.82 Intersected the East boundary of the Township 6 North of West Cor to Secs 25 & 36 from which Corner I ran North 89 57 West on a true line between Secs 25 & 36

Mn 14° 15' Ean

40.41 Raised mound of earth 3 ft high from pits 18 & 24 in Acres 12 in deep for 1/4 Sec Cor

80.82 The Cor to Secs 25 & 36 35 & 36 Laurel on vally pond 2 rods balance Laurel hills 3 ean

33 West of the 6th Principal Meridian

Chains

North between Secs 25 & 36

Mn 14° 15' Ean

4.00 Raised mound of earth 3 ft high from pits 18 & 24 in Acres 12 in deep for 1/4 Sec Cor

80.00 Raised mound of earth 3 ft high from pits 18 & 24 in Acres 12 in deep for Cor to Secs 23, 24, 25 & 26

Laurel & Laurel hills 3 rods

Township 19 North Range 33

Chains

East on a random line between Secs 24 and 25

Sur 14° 15' East

4 on Marked point for temporary 1/4 Sec Cor

8070 Intersect the East boundary of the Township 28 lks North of Sec Cor to Secs 24 and 25 from which Corner

I run North 89° 45' West on a line line between Secs 24 & 25

Sur 14° 15' East

4035 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

8070 The Cor to Secs 23 24 25 & 26

Land same hills 3 cuts

West of the 6th Principal Meridian

Chains

North between Secs 23 and 24

Sur 14° 15' East

4 on Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

3 on Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to Secs 13 14 23 and 24

Land same hills 3 cuts

Township 19 North Range 33

Chains

East on a random line between Secs 13 and 24
Mt 14° 15' East

4 00 Marked point for temporary 1/4 Sec Cor

8 00 Intersect the N & S line 43 lks North of post Cor to Secs 13 & 24 from which Cor I run North 89° 42' West on a true line between Secs 13 & 24
Mt 14° 15' East

4 03 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

8 06 The Cor to Secs 13, 14, 23 and 24

Land sand hills 3 mi

West of the 6th Principal Meridian

Chains

North between Secs 13 & 14
Mt 14° 15' East

4 00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep

5 00 Leave sand hills & enter valley bears E & W

8 00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to Secs 11, 12, 13 & 14

Land on valley gently rolling 2 mi to balance sand hill 3 mi

Township 19 North Range 33 West of the 6th Principal Meridian

Chains

East on a random line between secs 12 & 13

Cor 14° 15 East

1700 Leave valley & enter hills bears N.W. & S.E.

4000 Marked point for temporary 1/4 sec Cor

8078 Intersect the East boundary of secs 28 & 33 North of port Cor to secs 12 & 13 from which Corner I run North 8 & 48 West on a true line between secs 12 and 13

Cor 14° 15 East

4039 Raised mound of earth 3 ft high from pits 18 & 24 in Aud 12 in deep for 1/4 sec Cor

8078 The Cor to secs 11, 12, 13 and 14

West 17 chs undulating 2 miles Land balance rough hills 3 miles

Chains

North between secs 11 and 12

Cor 14° 15 East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in Aud 12 deep for 1/4 sec Cor

4900 Leave valley & enter hills bears East & West

7950 Leave hills & enter valley bears N.W. & S.E.

8000 Raised mound of earth 3 ft high from pits 18 & 24 in Aud 12 in deep for Cor to secs 1 2 11 and 12

Land on valley level good 2 miles hilly part 3 miles

July 3rd 1915

Township 19 North Range 33

Chains

East on a random line between Secs 1 & 12
m 14° 15' East

4000 Marked point for temporary 1/4 Sec Cor

5400 Leave valley & enter low sand hills bears N & S

8089 Intersect the East boundary of the Township 48 W 6 North of post Cor to secs 1 and 12 from which Cor

I run North 89° 39' West on a true line between secs 1 and 12
m 14° 15' East

4044½ Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

8089 The Cor to secs 1, 2, 11, & 12

Land on valley undulating 2 mile hilly point 3 miles

West of the 6th Principal Meridian

Chains

North on a random line between secs 1 and 2
m 14° 15' East

4000 Marked point for temporary 1/4 Sec Cor

4200 Leave valley & enter hillbears E & W

7975 Intersect the North boundary of the Township 7 W 4 S W of mound Cor to secs 1 and 2 from which Corner

I run South 3 1/2 West on a true line between secs 1 and 2
m 14° 15' East

3975 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

7975 The Cor to secs 1, 2, 11, & 12

South 42 chs undulating 2 mile Land balance high sand hills 3 miles

Township 17 North of the Base line

Chains North between Secs 34 & 35
N 14° 15' East

4 00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

8 00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to Secs 26 27 34 & 35

Land sand hills & rate

Range 33 West of the 6th principal Meridian

Chains East on a random line between Secs 26 & 35
N 14° 15' East

4 00 Marked point for temporary 1/4 Sec Cor

8 07 Subject to the N & S line 18 lks North of mound Cor to Secs 25 26 35 & 36 from which Corner
Iron North 19 52 West on a true line between Secs 26 & 35
N 14° 15' East

4 03 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

8 07 The Corner to Secs 26 27 34 and 35

Land sand hills & rate

Township 19 North of the Base line

Chains	North between secs 26 & 27
	N 14° 15' East
4000	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
8000	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to secs 22 23 & 26 & 27
	Land same hills 3 mile

Range 33 West of the 6th Principal Meridian

Chains	East on a random line between secs 23 & 26
	N 14° 15' East
8000	Leave hills & enter valley bears N & S
4000	Marked point for temporary 1/4 sec Cor
6700	Leave valley & enter raised hills bears N & S
8054	Intersect the N & S line 12 lks South of mound Cor to sec 23 24 25 & 26 from which Cor
	I run South 89° 55' West on a line line between secs 23 and 26
	N 14° 15' East
4027	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
8054	The Cor to secs 22 23 26 and 27
	The land on valley level 2 mile hills part 3 mile

Township 19 North Range 33

Chains North between sec 22 and 23
N 14° 15' East

700 Leave hills & enter valley bears N.W. & S.E.

3700 Leave valley bears E & W & enter hills

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to secs 14 15 22 & 23

Land on the valley good 2 rate balance 3 rate

West of the 6th Principal Meridian

Chains East on a random line between secs 14 and 23
N 14° 15' East

1125 Leave hills & enter valley bears N.W. & S.E.

4000 Marked point for temporary 1/4 sec Cor

6800 Leave valley & enter hills bears N & S

8048 Intersect the N & S line at Mound Cor to secs 13 14 23 and 24 from which Corner

I run West on a line line between 14 & 23
N 14° 15' East

4024 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8048 The Cor to secs 13 14 23 and 24

Land on valley mediately 2 rate balance 3 rate

Township 19 North of the Base

Chains	North between secs 14 & 15
	Var 14° 15' East
4 00	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
8 00	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for corner to secs 10 11 14 and 15
	Land raised hills 3 cut

Line Range 33 West of the Principal Meridian

Chains	East on a random line between secs 11 & 14
	Var 14° 15' East
14 00	Leave raised hills & entrevalley brass N & S
4 00	Marked point for temporary 1/4 sec Cor
8 00	Intersect the N & S line 6 lks South of mound Cor to secs 11 12 13 & 14 from which corner Iron South 89 57 West on a true line between secs 11 and 14
	Var 14° 15' East
4 30	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
8 00	The Cor to secs 10 11 14 & 15
	West 14 chains raised hills balance middle along gorge 2 cuts land

Township 19 North Range 33

Chains	North between secs 10 and 11
	M 14° 15 East
4 00	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for ¼ sec Cor
8 00	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corners to secs 2, 3, 10 & 11
	Land same hills 3 rate
	August 1st 1875

West of the 6th Principal Meridian

Chains	East on a random line between secs 2 and 11
	M 14° 15 East
4 00	Marked point for temporary ¼ sec Cor
7 90	Leave hills & enter only brass N. W. S. E
8 05	Intersect the N & S line at mound Cor to secs 1, 2, 11 and 12 from which Cor I run West on a true line between secs 2 & 11
	M 14° 15 East
4 02	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for ¼ sec Cor
8 05	The Cor to secs 2, 3, 10 & 11
	Land mostly broken same hills 3 rate

Township 19 North of the Base

Chains	
	North on a random line between secs 2 and 3 Va 14°15' East
4 00	Marked point for temporary 1/4 sec Cor
4 40	Leave hills & enter oully bears E & W
6000	Leave oully & enter hills bears E & W
7969	Intersect the North boundary of the Township 69 chs West of mound Cor to secs 2 & 3 from which Corner I run South 30 West on a true line between secs 2 & 3 Va 14°15' East
3969	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
7969	The Cor to secs 2, 3, 10 & 11

Land on the oully good 2 rate balance worthless rand hills

Line Range 33 West of the 6th Principal Meridian

Chains	
	North between sec 33 and 34 Va 14°15' East
4 00	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
6400	Leave hills & enter oully bears N.W. & S.E.
8 00	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to secs 27, 28, 33 & 34

Land south 64 chs rand hills 3 rate balance undulating 2 rate

Township 19 North Range 33

Chains	East on a random line between Secs 27 & 34
	Cor 14° 15 East
4 00	Marked point for temporary 1/4 sec Cor
4500	Leave valley & enter hills bears N.W. & S.E.
8051	Intersect Spec N & S line 18 lks North of mound Cor to secs 26 27 34 and 35 from which Corner
	I run North 89° 32 West on a true line between secs 27 & 34
	Cor 14° 15 East
4025½	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
8051	The Cor to secs 27 28 33 and 34
	West 4 5 chs undulating 2 mile balance hilly 3 mile

West of the 6th Principal Meridian

Chains	North between secs 27 & 28
	Cor 14 15 East
1400	Leave valley & enter sand hills bears E & W
4000	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
8000	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for ~~1/4 sec Cor~~ Cor to secs 21, 22, 27 and 28.
	South 14 chs undulating 2 mile balance hilly sandy 3 mile

To Township 19 North Range 33 West of the 6th Principal Meridian

Ch

Chains East on a random line between Secs 22 and 27.
Vert 14 15 East

22 00 Leave hills & ruler [illegible] Stn
4 00 Marked pond for temporary
14 Vec Cor
6 00 Leave valley & ruler [illegible] hills [illegible] N E & S W
8 038 Ruler [illegible] the N & S line
6 Ms South of mound
Cor to Secs 22 23 26 & 27
from which Cor
[illegible] South 89 37 West
on a line line between
Secs 22 and 27.
Vert 14 15 East
4 01 9 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
14 Vec Cor
8 038 The Cor to Secs 21 22
27 and 28

Land E & W part hilly 3 mile
middle part undulating 2 mile

Chains North between Secs 21 & 22
Vert 14 15
4 00 Raised mound of earth
3 ft high from pits 18 & 24 in
and 12 in deep for 14
Vec Cor
8 00 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for Cor
to Secs 15 16 21 & 22

Land broken [illegible] hills
3 mile

Township 19 North Range 33

Chains	East on a random line between Secs 15 and 22 Var 14° 15' East
4 00	Marked point for temporary 1/4 Sec Cor
8 00	Intersect the N.S. line at mound Cor to Secs 14 15 22 and 23 from which Cor
	I run West on a line line between Secs 22 and 27 Var 14° 15' East
4 00	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor
8 00	The Cor to 15 16 21 & 22
	Land rand hills 3 mile

West of the 6th Principal Meridian

Chains	North between Secs 15 & 16 Var 14° 15' East
4 00	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor
8 00	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to Secs 9 10 15 & 16
	Land broken rand hills 3 mile

Township 19 North of the Base line

Chains	East on a meadow line between secs 10 & 15 N 14° 15' E ave
4000	Marked pond for temporary 1/4 sec Cor
Solar	Intersect the N & S line 16 lks North of mound Cor to secs 10 11 14 & 15 from which Cor
	I ran North 89° 53' West on a true line between secs 10 and 15 N 14° 15' E ave
4030	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
Solar	The Corner to secs 9. 10 15 & 16
	Land broken sand hills 3 mile August 2 1875

Range 33 West of the 6th Principal Meridian

Chains	North between secs 9 & 10 N 14° 15' E ave
4000	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
4500	Leave hills & enter valley trans E & W
6900	Leave valley & enter hills trans E & W
8000	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to secs 3 4 9 & 10
	Land on valley level 2 mile balance broken sand hills 3 mile

Township 19 North Range 33

Chains East on a random line between secs 3 and 10
Mar 14° 15' East

4000 Marked point for temporary 1/4 sec Cor

8055 Intersect the N & S line 12 links North of mound Cor to secs 2 & 10 & 11 from which Corner
I run North 8955 West on a line line between secs 3 and 10
Mar 14° 15' East

4027½ Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8055 The Cor to secs 3 4 9 & 10

Land rand hills 3 mile

West of the 6th Principal Meridian

Chains North on a random line between secs 3 & 4
Mar 14° 15' East

4000 Marked point for temporary 1/4 sec Cor

7947 Intersect the North boundary of the Township at mound Corner to secs 3 & 4 from which Cor
I run South on a line line between secs 3 and 4
Mar 14° 15' East

3947 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7947 The Corner to secs 3 4 9 & 10

Land rand hills 3 mile

Township 19 North Range 33

Chains	North between secs 32 & 33
	Mn 14° 15' East
4 00	Raised mound of earth 3 ft high from pits 18 & 24 in diam 12 in deep for 1/4 sec Cor
53 00	Leave hills & ruler - valley bears E & W
8 00	Raised mound of earth 3 ft high from pits 18 & 24 in diam 12 in deep for Corner to secs 28, 29, 32 & 33

South 53 chs raised hills 3 rate land balance mediately 2 mile

West of the 6th Principal Meridian

Chains	East on a random line between secs 28 & 33
	Mn 14° 15' East
4 00	Marked point for temporary 1/4 sec Cor
49 00	Leave valley & ruler raised hills bears N & S
59 00	Leave hills & ruler - valley bears N, E, S W
80 00	Intersect the N & S line at mound Cor to secs 27, 28, 33 and 34 from which Cor
	I run West on a true line between secs 28 & 33
	Mn 14° 15' East
4 00	Raised mound of earth 3 ft high from pits 18 & 24 in diam 12 in deep for 1/4 sec Cor
80 00	The Cor to secs 28, 29, 32 and 33

Land mostly mediately 2 mile

Township 19 North Range

Chains North between secs 28 and 29

N 14° 15' East

2.00 Leave valley & enter hills bears E & W

4.00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8.00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for corner to secs 20, 21, 28 and 29

Land South 21 chains undulating 2 rate balance hilly rocky 3 rate

33 West of the 6th Principal Meridian

Chains East on a random line between secs 21 & 28

N 14° 15' East

4.00 Marked point for temporary 1/4 sec Cor

8.68 Intersect the N & S line 12 lks North of mound Cor to secs 21 22 27 & 28 from which corner

Train North 89° 55' West on a line line between secs 21 and 28

N 14° 15' East

4.34 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

80.68 Corr. to Secs 20, 21, 28 and 29

Township 19 North Range 33

Chains	North between Secs 20 & 21
	Mn 14° 15' East
4000	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor
8000	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to Secs 16 17 20 & 21
	Laurel raised hills 3 miles

West of the 6th Principal Meridian

Chains	East on a meadow line between Secs 16 & 21
	Mn 14° 15' East
1400	Leave hills & enter level basin brass Nos
4000	Marked point for temporary 1/4 Sec Cor
4800	Leave basin & enter hills brass Nos
8058	Intersect the N & S line x x 6 4 lks North of mound Cor to Secs 15, 16, 21, & 22 from which Corner
	Iron North 8958 West on a line line between Secs 16 and 21
	Mn 14° 15' East
4029	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor
8058	The Cor to Secs 16 17 20 & 21
	Laurel level part wood 2 miles balance hilly, rainy 3 miles

Township 19 North Range 33

Chains North between Secs 16 and 17

Mar 14° 14' East

2000 Leave hills & ruler level bearing trees E & W

2600 Leave bearing & ruler hills & trees N & S W

4000 Raised mound of earth 3 ft high from pits 18 & 24 in Aug 12 in deep for 1/4 Sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in Aug 12 in deep for Cor to Secs 8 9 16 & 17

Land level part good 2 miles soil balance hilly rarely 3 miles

August 3, 1875

West of the 6th Principal Meridian

Chains East on a random line between Sec 9 & 16

Mar 14° 14' East

4000 Marked point for temporary 1/4 Sec Cor

8022 Intersect the N & S line at mound Cor to Secs 9, 10, 15 and 16 from which Cor I run West on a line line between Secs 9 & 16

Mar 14° 14' East

4011 Raised mound of earth 3 ft high from pits 18 & 24 in Aug 12 in deep for 1/4 Sec Cor

8022 The Cor to Secs 8 9 16 & 17

Land very broken 3 miles

Township 19 North Range

Chains	North between Ucs 8 & 9
	M 14 14 East
4 00	Raised mound of earth 3 ft high from pits 18 & 24 in Acid 12 in deep for 1/4 U C Cor
8 00	Raised mound of earth 3 ft high from pits 18 & 24 in Acid 12 in deep for Corner to Ucs 4, 5 8 & 9
	Land very broken sand hills 3 rods

35 West of the 6th Principal Meridian

Chains	East on a random line between Ucs 4 Acid 9
	M 14 14 East
3 50	Leave hills & enter valley brass N & S
4 00	marked point for temporary 1/4 U C Cor
7 40	Leave valley & enter hills brass bearing N & S
8 30	Intersect the N & S line 35 lks South of mound Cor to Ucs 3, 4, 9 & 10 from which Corner
	I run South 89° 45' West on a true line between Ucs 4 Acid 9 Va 14° 14' E
4 15	Raised mound of earth 3 ft high from pits 18 & 24 in Acid 12 in deep for 1/4 U C Cor
8 30	M Cor to Ucs 4 5 8 & 9
	Land on the valley level gone 2 rods balance sand hills 3 rods

Township 19 North Range 33 West

Chains	North on a random line between secs 4 and 5
	Cor 14 14 Earth
4 00	Marked point for Cumpany 14 U C Cor
4 20	Large hills & ruler only Bears E & W
7 42	Intersect the North boundary of the Township 7 Chs Earth of mound Cor to secs 4 & 5 from which Cor
	I run South 3 Earth on a line line between secs 4 & 5
	Cor 14 74 Earth
3 42	Raised mound of earth 3 ft high from pits 18 & 24 in Acres 12 in deep for 14 U C Cor
7 42	The Cor to secs 4 5 8 9

Land South 42 chs raised hill 3 miles but are undulating good 5 miles

of the 6th Principal Meridian

Chains	North between secs 3 & 32
	Cor 14 14 Earth
4 00	Raised mound of earth 3 ft high from pits 18 & 24 in Acres 12 in deep for 14 U C Cor
8 00	Raised mound of earth 3 ft high from pits 18 & 24 in Acres 12 in deep for Corner to secs 29 30 31 Acres 32

Land very broken raised hills 3 miles

Township 19 North Range 33 West of the 6th Principal Meridian

Chains East on a random line between secs 29 & 32

on 14° 14' East

2800 Leave hills & enter valley bears N & S

4000 Mark point for temporary gr sec cor

7968 Intersect the N & S line 23 lks North of mound Cor to secs 28 29 32 & 33 from which Cor I run North 89° 37' West on a true line between secs 29 & 32

on 14° 14' East

3984 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7968 The Cor to secs 29 30 31 & 32

West 28 Chs raised hills 3 mile level bearing level 2 mile

Chains West on a random line between secs 30 & 31

on 14° 14' East

3800 Leave hills & enter valley bears N & S

4000 Marked point for temporary 1/4 sec Cor

7000 Leave valley & enter hills bears N & S

7900 Intersect the West boundary of the Township 8 lks North of mound Cor to secs 30 & 31 from which Corner I run North 89° 37' East on a true line between secs 30 and 31

on 14° 14' East

3900 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7900 The Cor to secs 29, 30, 31, & 32

Land on valley level 2 mile bearing broken 3 mile

Township 19 North Range

Chains	North between Vcs 29 & 30
	Mr 14° 14' East
4 on	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Vc Cor
8 on	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to Vcs 19, 20, 29 and 30
	Land broken rand hills 3 miles

33 West of the 6th Principal Meridian

Chains	East on a random line between Vcs 20 & 29
	Mr 14° 14' East
4 on	Marked point for temporary 1/4 Vc Cor
7957	Inclined the North & South line 8 lks South of mound Corner to Vcs 20, 21, 28 and 29 from which Cor I run South 8° 58' West on a line line between Vcs 20 and 29
	Mr 14° 14' East
3978	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Vc Cor
7957	The Cor to Vcs 19 20 29 & 30
	Land rand hills 3 miles

Township 19 North Range 33

Chains West on a random line between Secs 19 & 30
Vs 14° 13' East

4000 Marked point for temporary 14 Sec Cor

7870 Intersect the West boundary of the Township 23 W.S.N. of mound Cor to Secs 19 and 30 from which Cor

I run North 89 50 East on a true line between Secs 19 and 30
Vs 14° 13' East

3 1870 Raised mound of earth 3 ft high from pit 18 & 24 in and 12 in deep for 14 Sec Cor

7870 The Cor to Secs 19, 20, 29 and 30

Laurel sand hills 3 mts
August 4th 1875

West of the 6th Principal Meridian

Chains North between Secs 19 & 30
Vs 14° 13' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 14 Sec Cor

6000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to Secs 17, 18, 19 and 20

Laurel broken sand hills 3 mts

Township 19 North Range 38 West

Chains East on a random line between secs 17 & 20
Mn 14° 13' East
4000 Marked point for temporary 1/4 sec Cor
7930 Intersect the N & S line at mound Cor to secs 16 17 20 and 21 from which Cor 3 rem West on a true line between secs 17 and 20
Mn 14° 13' East
3915 Raised mound of earth 3 ft high from pits 18 & 24 in and 2 in deep for 1/4 sec Cor
7930 The Cor to secs 17, 18, 19 and 20

Land round hills 3 mile

of the 6th Principal Meridian

Chains West on a random line between secs 18 & 19
Mn 14° 13' East
4000 Marked point for temporary 1/4 sec Cor
6600 Leave hills & enter valley bears N & S
7890 Intersect the West boundary of the Township 22 lks South of mound Cor to secs 18 and 19 from which Cor
1 rem South 89° 51' East on a true line between secs 18 and 19
Mn 14° 13' East
3890 Raised mound of earth 3 ft high from pits 18 & 24 in and 2 in deep for 1/4 sec Cor
7890 The Cor to secs 17, 18, 19 and 20

Land on the valley level 2 mile bottom round hills 3 mile

Township 19 North Range 33

Chains	North between secs 17 & 18
	Mi 14° 13 East
4 on	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
8 on	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to secs 7, 8, 17 & 18
	Land Broken same hills 3 miles

West of the 6th Principal Meridian

Chains	East on a random line between secs 8 & 17
	Mi 14° 13 East
4 on	Marked point for temporary 1/4 sec Cor
7967	Intersect the N & S line 36 lks North of mound Cor to secs 4 5 8 & 9 from which Cor
	Iron North 89 46 West on a line line between secs 8 and 17
	Mi 14° 13 East
3983 1/2	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
7967	The Corner to secs 7 8 17 and 18
	Land broken same hills 3 miles

Township 19 North Range 33

Chains West on a random line between secs 7 and 18
Va 14° 13' East

4 00 Marked point for temporary 1/4 sec Cor

6 00 Leave hills & enter rolling brass N S

7 87 Intersect the West boundary of the Township at mound Cor to secs 7 and 8 from which Cor
Iron East on a true line between secs 7 & 18
Va 14 13 East

3 87 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7 87 The Cor to secs 7, 8, 17 & 18

East 6 2 Chains raised hills 3 miles balance undulating 2 miles

West of the 6th Principal Meridian

Chains North between secs 7 & 8
Va 14° 14' East

4 00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8 00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to secs 5, 6, 7 & 8

Land broken raised hills 3 miles

Township 19 North Range 23

Chains East on a random line between secs 5 & 8
Va 14° 14' E

4 on Marked point for temporary 1/4 sec Cor

7977 Intersect the N & S line 8 ch North of mound Cor to secs 4, 5, 8 & 9 from which Cor
Iron North 89° 57' West on a true line between secs 5 and 8
Va 14° 14' East

3988½ Ranged mound of earth 3 ft high from pits 24 in and 12 in deep for 1/4 sec Cor

7977 The Cor to secs 5, 6, 7 & 8

Land broken sand hills 3 miles

West of the 6th Principal Meridian

Chains West on a random line between secs 6 and 7
Va 14° 14' East

13 on Leave hills & enter valley N. E

4 on Marked point for temporary 1/4 sec Cor

7873 Intersect the West boundary of the Township at mound Cor to secs 6 and 7 from which Corner
Iron East on a true line between secs 6 & 7
Va 14° 14' East

3873 Ranged mound of earth 3 ft high from pits 24 in and 12 in deep for 1/4 sec Cor

7873 The Cor to secs 5, 6, 7, & 8

East 13 chs sand hills 3 miles land balance medulder 2 miles

Township 9 North Range 33

Chains	
	North on a random line between secs 5 and 6
	Mn 14° 14' East
4 00	Marked point for temporary 1/4 sec Cor
7 91	Intersect the North boundary of the Township 21 lks West of mound Cor to secs 5 and 6 from which Corner
	I run South 9' West on a line line between secs 5 and 6
3 91	Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep pr 1/4 sec Cor
7 91	The Cor to secs 5, 6, 7, 8
	Land broken & rand hills 3 rd
	August 5th 1875

West of the 6th Principal Meridian

In surveying the subdivision lines in this Township I have not set posts or stone at the 1/4 sec and sec Corners for the reason that this this region of Country neither affords Timber or stone

Township 19 North of the Base line — Range 33 West of the 6th Principal Meridian

General Description

This Township is composed of 2 and 3 rate land the greatest portion 3 rate which is sand hills; the 2 rate land is on the valleys which are level or undulating and adapted for farming. The Township is all prairie there is a fair growth of grass in the hills and a luxuriant growth on the valleys. Water can be obtained in Ves 6, 7, 18 or 19 by digging in valley at a depth of from 8 to 12 feet

List of Names

A list of the names of the individuals employed to assist in running measuring or marking the lines and corners described in the foregoing field notes of Township No 19 North of the Base line Range No 33 West of the 6th Principal Meridian in Nebraska showing the respective capacities in which they acted

Harris Middlekauff Chainman
Cyrus E Smith Chainman
George Holder Moriondman
James W Carrell Flagman

Field Notes of the subdivision lines in Township No 20 North Range No 33 West of the 6th Principal Meridian in Nebraska surveyed by John W Vaughn

~~Commenced August 28th 1875~~
~~and completed September 2 1875~~

Deputy Surveyor under point contract No 95, dated July 22nd 1875

Survey
Commenced Aug. 28th 1875
Completed Sep. 2nd 1875

Town 20 N. Range 33 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

List of
Names and Duties
of Assistants employed
in Subdividing Township
No 20 North of the Base line
Range No 33 West of the 6th
Principal Meridian in
Nebraska

Edward Davis Chainman
Charles Dowling Chainman

Joseph Meyers Moundman
Herbert Gould Flagman

Having run the exterior boundaries
of this Township my compass is
in proper adjustment for Subdividing
it

Township 20 North Range

Chains

North between Nos 35 and 36.
Variation by Gounge's improved Solar Compass 14° 14' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 U.C. Cor

7200 Lean hills & ruler - rolling brass N.E.S.W

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to Nos 25, 26, 35 & 36

Land mostly high rolling raised hills 3 miles

33 West of the 6th Principal Meridian

East on a random line between Nos 25 & 36
on 14° 14' East

2000 Lane rolling & ruler hills brass N.E.S.W

4000 Marked point for temporary 1/4 U.C. Cor

7982 Subject the East boundary of the Township 12 lks south of post Cor to Nos 25 & 36 from which Cor
I run South 89° 35' West on a true line between Nos 25 & 36.
on 14° 14' East

3991 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 U.C. Cor

7982 The Cor to Nos 25, 26, 35 and 36

West 20 chs undulating & rolling balance rolling hills all 2 miles

Township 20 North Range 33

North between secs 25 & 26
on 14° 14' East

2200 Leave valley & enter hills
bears N 6 Lt

4000 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
1/4 sec Cor

8000 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
Corner to secs 23, 24, 25
and 26

South 20 chs undulating 2
rate balance rolling round
hills 3 rate

West of the 6th Principal Meridian

East on a random line
between secs 24 & 25
on 14° 14' E

4000 marked point for temp
any 1/4 sec Cor

7987 Enclosed at the East boundary
of the Township 30 lks South
of post Cor to secs 24, 25
from which Cor
I run South 89° 49' West on
a line line between secs
24 and 25
on 14° 14' East

3993 1/2 Raised mound of earth
3 ft high from pits 18 & 24 in
and 12 in deep for 1/4
sec Cor

7987 The Cor to secs 23, 24
25 and 26

Level round hills 3
rate

Township 20 North Range 33

North between Secs 23 and 24

Cor 14° 14' East

4 on Raised mound of earth 3 ft high from pits 18 & 24 in angle 12 in deep for 1/4 Sec Cor

8 on Raised mound of earth 3 ft high from pits 18 & 24 in angle 12 in deep for Cor to Secs 13 14 23 & 24

Land rolling hills 3 mile

August 28th 1875

West of the 6th Prin Cap al Meridian

East on a random line between Secs 13 and 24

Cor 14° 14' East

4 on Marked pond for temporary 1/4 Sec Cor

7998 Indian St the East boundary of the Township 12 lks North of post Cor to Secs 13 & 24 from which Cor

I am North 8965 West on a line between Secs 13 and 24

Cor 14° 14' East

3999 Raised mound of earth 3 ft high from pits 18 & 24 in angle 12 in deep for 1/4 Sec Cor

7998 The Cor to Secs 13 14 23 and 24

Land rolling hills 3 mile

Township 3 North Range 33

North between Secs 13 and 14

Ca 14° 14' East

4 oz Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 14 Sec Cor

8 oz Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to Secs 11, 12, 13 & 14

Land rolling hills 3 mile

West of the 6th Principal Meridian

East on a random line between Secs 12 & 13

Ca 14° 14' East

4 oz Marked point for temporary 14 Sec Cor

8 oz Intersect the Eastboundary of the Township 35 lbs North of pit Cor to Secs 12 & 13 from which Cor I run South 89 45 West on a true line between Secs 12 and 13

Ca 14° 14' East

4 oz Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 14 Sec Cor

8 oz The Cor to Secs 13, 14, 23 and 24

Land West part hilly 3 mile East part rolling 2 mile

Township 20 North Range

North between secs 11 & 12
Va 14° 14' East

4 00 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
1/4 sec Cor

8 00 Raised mound of
earth 3 ft high from
pits 18 & 24 in and
12 in deep for Cor to
secs 12 11 & 12

Laurel rolling hills 3
rate

33 West of the 6th Principal Meridian

East on a random line
between secs 1 and 12
Va 14° 14' East

4 00 Marked pound for temporary
1/4 sec Cor

8 07 3 Intersect the East boundary
of the Township 79 lks
North of post Cor to secs
1 and 12 from which
Cor I ran North 89 26
East on a random line
between secs 1 and 12
Va 14° 14' East

4 53 6 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
1/4 sec Cor

8 07 3 The Cor to secs 1 2
11 & 12

Laurel high rolling hills
post 2 rate soil

Township 20 North Range 33 West of the 6th Principal Meridian

North on a true line between Secs 1 and 2
Ca 14° 14' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

7950 Intersect the North boundary of the Township 12 chains and 70 links West of Standard Corner Corner to Township 21 North Ranges 32 & 33 where I set a post 4 x 4 in 4 ft long 12 in deep deposit channel stake raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for closing corner to Secs 1 & 2 on the 5 Standard Parallel

Land North and South part gently rolling 2 miles middle part high rolling 3 miles

North between Secs 34 & 35
Ca 14° 13'

1700 Leave hills & enter rolling bears N.W. & S.E.

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

3300 Leave rolling & enter hills bears N.W. & S.E.

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to Secs 26 27 34 & 35

Land hilly part 3 miles rolling middle along 2 miles

Township 20 North Range 33

East on a random line between Secs 26 and 35

Cor 14 13 East

4 00 Marked point for temporary 1/4 Sec Cor

4 00 Leave hills & enter valley trees N.E. & S.W.

7 85 Intersect the N & S line 13 lks South of mounded Cor to Secs 25 26 35 & 36 from which Cor

I run South 89° 54' West on a true line between Secs 26 and 35

Cor 14 13 East

3 19 2/2 Ranged mounded of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

7 85 The Corner to Secs 26 27 34 and 35

Land West 41 lks sand hills 3 rate balance [illegible] 2 rate

West of the 6th Principal Meridian

North between Sec 26 & 27

Cor 14 13 East

4 00 Ranged mounded of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Corner

8 00 Ranged mounded earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to Secs 22, 23, 26 & 27

Land sand hills 3 rate

Township 20 North Range

East on a random line between Secs 23 and 26

Va 14° 13' East

4000 Marked point for temporary 1/4 Sec Cor

8044 Intersect the N of line at Mound Cor to Secs 23, 24, 25 and 26 from which Corner I can West on a true line between Secs 23 and 26

Va 14° 13' East

4522 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

8044 The Cor to Secs 22 23 & 26 and 27

Land sand hills 3 mile

33 West of the 6th Principal Meridian

North between Secs 22 & 23

Va 14° 13' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

8000 Set post 4 & 4 in 4 feet long 12 in deep deposit chamber stake raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to Secs 14, 15, 22 and 23

Land rolling sandy 3 mile

August 29th 1875

Township 20 North Range

East on a random line
between secs 14 and 23
Ma 14° 13' East
4 on Marked point for temp
any 114 sec Cor
8 42 Intersect the N & line
21 lks North of mound
Cor to secs 3 14 23 & 24
from which Corner &
ran North 89 51 West on
a true line between secs
14 and 23
Ta 14° 13' East
4 21 Raised mound of earth
3 ft high from pits 18 & 24
in anal 12 in deep for 14
sec Cor
8 42 The Cor to secs 14, 15, 22
and 23

Land broken rained hills
3 miles.

33 West of the 6th Principal Meridian

North between secs 14 & 15
Ma 14 15 East
4 on Raised mound of earth
3 ft high from pits 18 & 24
in anal 12 in deep for
14 sec Cor
8 on Raised mound of earth
3 ft high from pits 18 & 24
in anal 12 in deep for
Corner to secs 10, 11, 14
and 15

Land south part broken
3 miles North part rolling
good 2 miles

Township 20 North Range 33

East on a same lone line between secs 11 & 14
Va 14° 13' East

4000 Marked point for temporary 1/4 sec Cor

8048 Intersect the North & South line 16 rds North of mound Cor to secs 11, 12, 13, & 14
from which Cor
I run South 89° 53' West on a line line between secs 11 and 14
Va 14° 13' East

4024 Raised mound of earth 3 ft high from pits 18 & 24 and 1 2 in deep pr 1/4 sec Cor

8048 The Cor to secs 10, 11, 14, & 15

Land high rolling hills 3 rate soil

West of the 6th Principal Meridian

North between secs 10 & 11
Va 14° 13' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 1 2 in deep pr 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 1 2 in deep pr Corner to secs 2, 3, 10 & 11

Land rolling hills sandy poor 2 rate soil

Township 20 North Range

East on a random line between secs 2 & 11
M 14° 13' East

4 4000 Marked point for temporary 1/4 sec Cor

8 8082 Intersect the N & S line 35 lks North of mound Cor to secs 1, 2, 11, & 12 from which Cor
Iron North 8945 West on a true line between secs 2 & 11
M 14° 13' East

4 4041 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8 8082 The Cor to secs 2 & 10 & 11

Land high rolling hills 3 mts

33 West of the 6th principal Meridian

North on a true line between secs 2 and 3
M 14° 13' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in. and 12 in deep for 1/4

8296 Intersect the North boundary of the Township 10.00 Chains West of the Cor to secs 35 & 36 Township 21 North Range 33 West, where I set post 4 x 4 in 4 ft long 12 in deep deposit chained state raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Closing Corner to secs 2 and 3 on the 5 Standard Parallel

Land rolling hills 3 mts

Township 20 North Range 33 West of the 6th Principal Meridian

North between secs 33 & 34
Vol 14° 13' East

4.00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8.00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to secs 27 28 33 and 34

Land sand hills 3 rate

East on a random line between secs 27 and 34
Vol 14° 13' East

4.00 Marked point for temporary 1/4 sec Cor

8.08 Intersect the N & S line 7 lks South of mound Cor to secs 26 27 34 and 35 from which Cor I ran South 89 57 West on a true line between secs 27 and 34
Vol 14° 13' East

4.04 1/2 Raised mound of earth 3 ft high from pit 18 & 24 in and 12 in deep for 1/4 sec Cor

8.08 The Cor to secs 27 28 33 and 34

Land West 40 chs low sand hills East 40 chs rolling all 3 rate

Township 20 North Range 33

North between secs 27 & 28
Va 14° 17' East

4 00 Raised mound of earth
3 ft high from pits 18 &
24 in and 12 in deep
for 1/4 sec Cor

8 00 Raised mound of
earth 3 ft high from
pits 18 & 24 in and
12 in deep for Corner
to secs 21. 22. 27 & 28

South 40 chs low
land hills 3 cts North
40 chs rolling 2 cts

West of the 6th Principal Meridian

East on a random
line between secs 22 & 27
Va 14° 13' East

4 00 Marked point for temporary
1/4 sec Cor

8 078 Intersect the N & S line 13
lks North of mound Cor
to secs 22 23 26 & 27
from which Cor
Iron North 89 54 West on
a line line between secs
22 and 27
Va 14° 13' East

4 039 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
1/4 sec Cor

8 078 The Cor to secs 22, 23, 26
and 27

Land rolling poor 2 cts

Township 20 North Range 33 West of the 6th Principal Meridian

North between secs 21 and 22

Va 14° 12' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Set post 4 x 4 in 4 ft long 12 in deep deposit charred stake

Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to secs 15 16 21 & 22

Land high rolling sand hills 3 mile

August 30th 1915

East on a random line between secs 15 and 22

Va 14° 12' East

4000 Marked point for temporary 1/4 sec Cor

8072 Intersect the N & S line at post Cor to secs 14 15 22 and 23 from which Cor

8 run West on a true line between secs 15 and 22

Va 14° 12' East

4036 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8072 The Cor to secs 15 16 21 and 22

Land broken hills 3 mile

Township 20 North Range 36

North between secs 15 & 16
Vn 14° 15' East

4 00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8 00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to secs 9, 10, 15 & 16

Land rolling poor 2 mts

West of the 6th Principal Meridian

East on a random line between secs 10 & 15
Vn 14° 12' East

4 00 Marked point for temporary 1/4 sec Cor

8 76 Intersect the N & S line 25 lks South of mound Cor to secs 10 11 14 & 15 from which Corner I run South 89° 49' West on a line between secs 10 and 15
Vn 14° 12' East

4 38 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8 76 The Cor to secs 9 10 15 & 16

Land mostly rolling 2 mts

Township 20 North Range

North between sec 9 & 10
Var 14° 12' East

1207 Begin to ascend steep bluff bears N.E. & S.W.
1500 To top of bluff 80 ft high
4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to sec 3, 4, 9, & 10

South 12 chs level good 2 mile soil balance high rolling hills 3 mile

33 West of the 6th Principal Meridian

East on a random line between sec 3 and 10
Var 14° 12' East

4000 Marked point for temporary 1/4 sec Cor
8070 Intersect the N & S line 26 lks South of mound Cor to sec 2, 3, 10 and 11 from which Corner
I run South 89° 48' West on a true line between sec 3 and 10
Var 14° 12' East

4030 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
8070 Tree Cor to sec 3, 4, 9, & 10

Level West part rolling 2 mile
East part hilly 3 mile

Township 20 North Range 38

North on a true line between
Secs 3 and 4
Vol 14 12 East

4000 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for 1/4
sec corner

8350 Intersect the North boundary of
the Township 10 chains and
50 lks West of corner to secs
34 and 35 Township 21 North
Range 38 West where I set
post 4 x 4 in 4 ft long 12 in
deep deposit charred stake
raised mound of earth 3 ft
high from pits 18 & 24 in & 12
in deep for closing Cor to secs
3 and 4 on the 5 Standard
Parallel

Land South part broken 3
mile North part rolling 2 mile

West of the 6th Principal Meridian

North between secs 32 & 33
Vol 14 12 East

4000 Raised mound of earth 3 ft
high from pits 18 & 24 in
and 12 in deep for 1/4 sec
Cor

4300 Leave valley & enter hills
bears N.E. & S.W.

8000 Raised mound of earth
3 ft high from pits 18 & 24 in
and 12 in deep for Cor to
secs 28 29 32 and 33

Land South 43 chs undulating
2 mile balance high rolling
hills 3 mile

Township 20 North Range 33

East on a random line between Secs 28 and 33
Ch 14° 12' East
4000 Marked point for temporary 1/4 Sec Cor
8047 Intersect the N & S line 7 lks South of mound Cor to Secs 27 28 33 and 34 from which Cor
I run South 6957 West on a line line between Secs 28 and 33
Ch 14 12 East
4023 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor
8047 The Cor to Secs 28, 29, 32 and 33

Land low rolling sand hills 3 mile

West of the 6th Principal Meridian

North between Secs 28 & 29
Ch 14° 12' East
4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor
8000 Set post 4 x 4 in x 4 ft 12 in deep deposit charred state raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for Corner to Secs 20, 21, 28 and 29

Land sand hills 3 mile

Township 20 North Range 33

East on a random line between Secs 21 and 28
Ca 14° 12' East

4000 Marked point for temporary 1/4 sec Cor

8028 Intersect the N & S line 9 lks South of mound Cor to Secs 21, 22, 27 and 28 from which Corner
Iron South 89° 56' West on a true line between Secs 21 and 28
Ca 14° 12' East

4024 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8048 The Cor to Secs 20, 21, 28 and 29

Land sand hills 3 cents

West of the 6th Principal Meridian

North between Secs 20 & 21
Ca 14° 12' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Corner

8000 Set post 4 x 4 in x 4 ft 12 in deep deposit charred stake raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to Secs 16, 17, 20 and 21

Land sand hills 3 cents 3 cents

August 31st 1815

Township 20 North Range 33

East on a random line between sec 16 & 21
Ar 14° 12' East

4000 Marked point for temporary 1/4 sec Cor

8044 Intersect the N.S. line 33 the North of post Corner to sec 15 16 21 & 22 from which Corner
I run North 89° 46' West on a line line between sec 16 and 21
Ar 14° 12' E.

4022 Raised mound of earth 3 ft high from pits 8 & 24 in and 12 in deep for 1/4 sec Cor

8024 The Cor to sec 16 & 21 & 22

Land very broken sand hills 3 Inch

West of the 6th Principal Meridian

North between sec 16 & 17
Ar 14° 12' East

4000 Raised mound of earth 3 ft high from pits 8 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 8 & 24 in and 12 in deep for Corner to sec 8, 9, 16 & 17

Land broken sand hills 3 inch

Township 2d North Range 33

East on a random line between secs 9 & 16
on 14° 12' East
4000 Marked point for temp pr in 1/4 sec Cor
8020 Intersect the N & S line 26 lks South of mound Cor to secs 9, 10, 15, 16 from which Cor
I run South 89° 49' West on a true line between secs 9 and 16
on 14° 12' East
4010 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
8020 The Cor to secs 8, 9, ~~15~~ 16 and 17

Land broken mud hills 3 mile

West of the 6th Principal Meridian

North between secs 8 & 9
on 14° 12' East
4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to secs 4, 5, 8, 9

Land along the line broken mud hills 3 mile. West of the line in sec 8 there is about 160 acres of level 1st mile land

Township 20 North Range 33

East on a meadow line between Secs 4 and 9
Ma 14° 12' East

4000 Marked point for temporary 1/4 Sec Cor

7998 Intersect the N & S line 25 lks South of mound Cor to Secs 3 & 9 & 10 from which Cor

I run South 89° 49' West on a line line between Secs 4 and 9
Ma 14° 12' East

3999 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

7998 The Cor to Secs 4, 5, 8, 9

Land rolling hills 3 rate

West of the 6th Principal Meridian

North on a line line between Secs 4 & 5
Ma 14° 12' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

8422 Intersect the North boundary of the Township 10 chains and 52 links West of the Corner to Secs 33 and 34 Township 21 North Range 33 West where I set post 4 x 4 in 24 ft long 12 in deep deposit chained stake raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Closing Corner to Secs 4 & 5 on the 5 Standard Parallel

Land broken hills 3 rate

Township 20 North Range

North between Secs 31 & 32
Ca 14' 12" East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to Secs 29, 30, 31, & 32

Land same hills 3 mi

33 West of the 6th Principal Meridian

East on a random line between Secs 29 & 32
Ca 14' 12" East

4000 Marked point for temporary 1/4 Sec Cor

8017 Intersect the N & S line 13 lks North of mound Cor to Secs 28, 29, 32 & 33 from which Cor I saw North 89° 54' West on a true line between Secs 29 and 32
Ca 14' 12" East

4008½ Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

8017 The Cor to Secs 29, 30, 31 & 32

Land rolling same hills 3 mi

Township 20 North Range 33

West on a meadow line between Secs 30 & 31
Va 14° 12' East

4000 Marked point for temporary 1/4 Sec Cor

7000 Leave hills & ridges only brass N.S.

7870 Intersect the West boundary of the Township 13 Ms South of mound Cor to Secs 30 & 31 from which Cor
I run South 89° 34' West on a line line between Secs 30 & 31
Va 14° 12' East

3570 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

7870 The Cor to Secs 29 30 31 and 32

Land mostly raised hills 3 mile

West of the 6th Principal Meridian

North between Secs 29 & 30
Va 14° 12' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to Secs 19, 20, 29 & 30

Land raised hills 3 mile

Township 20 North Range

East on a random line between secs 20 & 29
Va 14° 12' East
4000 Marked point for temporary 1/4 sec Cor
8043 Intersect the N & S line 29 Sks North of post Cor to secs 20 21 28 & 29 from which Cor I ran North 89° 48' West on a true line between secs 20 and 29
Va 14° 12' East
4021½ Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
8043 The Cor to secs 19 20 29 and 30

Land sand hills 3 rate
September 1st 1815

33 West of the 6th Principal Meridian

West on a random line between secs 19 & 30
Va 14° 12' East
4000 Marked point for temporary 1/4 sec Cor
6900 Leave hills & ruler valley bears N & S
7840 Intersect the West boundary of the Township 3 Sks North of mound Cor to secs 19 and 30 from which Cor I ran North 89° 59' East on a true line between secs 19 & 30
Va 14° 12' East
4840 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor
7840 The Cor to secs 19, 20, 29 and 30
Land mostly sand hills 3 rate

Township 20 North Range

North between secs 19 & 20
Va 14° 12' East

4 on Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8 on Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to secs 17, 18, 19 and 20

Land broken sand hills 3 mile

33 West of the 6th Principal Meridian

East on a random line between secs 17 and 20
Va 14° 12' East

4 on Marked point for temporary 1/4 sec Cor

8 038 Intersect the 7 & 8 line at post Cor to secs 16, 17, 20 and 21 from which Cor

I ran West on a true line between secs 17 & 20
Va 14° 12' East

4 0.19 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8 038 The Cor to secs 17, 18, 19 and 20

Land broken sand hills 3 mile

To Township 20 North Range

West on a random line
between Secs 18 and 19
Va 14° 12' East

4 00 00 Marked point for time
per ang 1/4 Sec Cor

7824 Intersect the West boundary
of the Township 42 Ths
South of mound Cor
to Secs 18 and 19 from
which Corner
Iron South 89° 42' East
on a true line between
Secs 18 and 19
Va 14° 12' East

3624 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
1/4 Sec Cor

7824 The Corner to Secs 17, 18
19 and 20

Land broken sand hills
3 mts

33 West of the 6th Principal Meridian

North between Secs 17 & 18
Va 14° 12' East

4 00 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
1/4 Sec Cor

8 00 Raised mound of earth
3 ft high from pits 18 & 24 in
and 12 in deep for Corner
to Secs 7, 8, 17 and 18

Land sand hills 3 mts

Township 20 North Range 33

East on a random line between secs 8 & 17
Va 14° 12' East

40 00 Marked point for temporary 1/4 sec Cor

8053 Intersect the N & S line 10 lks South of mound Cor to secs 8, 9, 16 & 17 from which Corner
I run South 89° 56' West on a true line between secs 8 and 17
Va 14° 12' East

4026 1/2 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8053 The Cor to secs 7, 8, 17 & 18

Land sand hills 3 cut

West of the 6th Principal Meridian

West on a random line between secs 7 and 18
Va 14° 12' East

40 00 Marked point for temporary 1/4 sec Cor

7812 Intersect the West boundary of the Township 23 lks South of mound Cor to secs 7 & 18 from which Cor
I run South 89° 50' East on a true line between secs 7 and 18
Va 14° 12' East

3812 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7812 The Cor to secs 7, 8, 17 & 18

Land sand hills 3 cut

Township 20 North Range

North between sec 7 and 8
Mn 14° 12' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to sec 5, 6, 7 and 8

Land high sand hills 3 mile

33 West of the 6th Principal Meridian

East on a random line between sec 5 and 8
Mn 14° 12' East

4000 Marked point for temporary 1/4 sec Cor.

8069 Intersect the N & S line 37 lks South of mound Cor to sec 4, 5, 8 and 9 from which Cor.
I run South 8.9 46 West on a true line between sec 5 and 8
Mn 14 12 East

4034 1/2 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8069 The Cor to sec 5 6 7 & 8

Land sand hills 3 mile

Township 20 North Range 33 West

West on a random line between secs 6 & 7
Var 14° 12' East

4000 Marked point for temporary 1/4 sec Cor

7800 Intersect the West boundary of the Township 11 lks South of mound Cor to secs 6 and 7 from which Cor I run South 89° 55' East on a true line between secs 6 and 7
Var 14° 12' East

3800 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7800 The Corner to secs 5, 6, 7 and 8

Land raised hills 3 cuts

of the 6th Principal Meridian

North on a true line between secs 5 and 6
Var 14° 12' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8330 Intersect the North boundary of the Township 9 chains and 59 lks West of the Corner to secs 32 and 33 Township 21 North Range 33 West where I set post 4 x 4 in 4 ft long 12 in deep deposit Charcoal & the raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Closing Corner to secs 5 & 6 on the 5 Standard Parallel

Land raised hills 3 cuts

September 2 1815

Township 20 North Range 33 West of the 6th Principal Meridian

In surveying the subdivision lines of Township No 20 North of the Base line Range No 33 West of the 6th Principal I have not set posts or stone at most of the corners, for the reason that there is neither timber or stone to be obtained in this region of County

General Description
The quality of land in this Township is poor 2 and 3 rate the surface is high rolling hills, with a small portion of undulating valley land which is adapted for farming it is all prairie and covered with a few growths of grass.

List of Names

A list of the names of the individuals employed to assist in mining measuring or marking the lines and corner described in the foregoing field notes of Township No 20 North of the Baseline Range No 33 West of the 6th Principal Meridian in Shawk showing the respective capacities in which they acted

Edward Davis Chainman
Charles Dowling Chainman

Joseph Meyers Mountaineer
Herbert Gould Flagman

We hereby Certify that we
assisted John W Daugherty
Deputy Surveyor in surveying
the Subdivision lines in
Township No 20 North of the
base line Range No 33 West
of the 6th Principal Meridian
in 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

Edward Davis Chainman
Charles Doubt Chainman

Joseph Myers Moundman
Herbert Gould Flagman
Subscribed and sworn to by
the above named persons

before me a Notary Public
for Dodge County Nebraska
this 8th day of September 1875

George H. Briggs
Notary Public

I John W. Daugherty Deputy Surveyor
do solemnly swear that in
pursuance of a joint contract
No 95 wherein John W. Daugherty Dan S. Parmelee
and John H. Miller are joint contractors
with E. E. Cunningham Unitue
States Surveyor General for the
district of Nebraska and Iowa
bearing date the 2nd day of July
1875 I have well faithfully
and truly in my own proper
person and in strict con-
formity 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 20
North Range No 33 West of the
6th Principal Meridian as are
represented by the foregoing
field Notes as having been
surveyed under my directions
and I do further solemnly swear
that all the Corners of said

Survey have been established and perpetuated in strict accordance with the Surveying Manual and printed Instructions and that the foregoing are the true and original field notes of such Survey

John W. Daugherty
Deputy Surveyor

Subscribed and sworn to before me a Notary Public for Dodge County Nebraska this 8th day of September 1875

George H. Briggs
Notary Public

Surveyor Generals Office

Plattsmouth Neb Dec 21st 1875

The foregoing field Notes of the Survey of the Subdivision lines of Township No 20 North Range No 33 West 6th Principal Meridian in the State of Neb executed by John W. Daugherty Deputy Surveyor under joint contract No 95 dated July 10th 1875 in the months of August and September 1875 having been critically examined the necessary corrections and explanations made the said field notes and the Survey they describe are hereby approved

Jno R. Clark
Surveyor General

General Land Office • Original Field Notes

Book Number

561

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.