General Land Office • Original Field Notes

Book Number

435

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.

Town 17 N Range 19 W

6	5	4	3	2	1
59	58	43	32	21	10
7	8	9	10	11	12
56	55	41	30	19	8
18	17	16	15	14	13
53	52	39	28	17	6
19	20	21	22	23	24
50	49	37	26	16	4
30	29	28	27	26	25
47	46	35	24	13	2
31	32	33	34	35	36

Field notes of the Subdivision lines in Township 17 North Range 19 West of the 6th Principal Meridian in the State of Nebraska. Surveyed by John W. Doughirty, Deputy Surveyor

Commenced Aug 21st 1872 and completed Aug 24th 1872

Names and duties of assistants employed in Subdividing Township 17 North Range 19 West of the 6th Principal Meridian in the State of Nebraska

Allard C. Peavey } Chainmen
Albert P. Janney }

Frank Littlefield } Axemen
Peter E. Barnet }

Township 17 North Range 19

To determine the proper adjustment of my compass for Subdividing this Township I commenced on the 4th Standard Parallel corner to Township 17 North Ranges 18 & 19 West and ran North on a blank line along the East boundary of Section 36 Va 13° East

4000 To a point 9 links East of the ¼ Sec cor

8002 To a point 28 links East of the corner to Sections 25 & 36 To retrace this line or run parallel thereto my compass must be adjusted to a Va of 13° 12' East

West 6th Principal Meridian

North between Sections 35 and 36 Va 13° 12' East

3600 Drain 25 links wide descends East

4000 Set charred post in mound of earth with pits as per instructions for ¼ Sec Cor

8001 Set charred post in mound of earth with pits as per instructions for corner to Sections 25. 36. 35 and 36

Land broken 2d rate

Township 17 North Range 19

East on a random line
between Sections 25 and 36
Va 13° 12' East

3600 Drain 25 links wide descends
South East

4000 Set post for temporary
1/4 Sec Cor

5500 Drain 25 links wide
descends North East

8004 Intersect the East boundary
of the Township 21 lks North
of post corner to Sections
25 and 36 from which corner
I ran North 89° 51' West
on a true line between
Sections 25 and 36
Va 13° 12' East

4002 Set charred post in mound
of earth with pits as per
instructions for 1/4 Sec Cor

8004 The corner to Sections 25.
26. 35 and 36
Land rolling 2d rate

West 6th Principal Meridian

North between Sections 25 & 26
Va 13° 12' East

1850 Drain 30 Links wide descends
South East

4000 Set charred post in mound
of earth with pits as per
instructions for 1/4 Sec Cor

8000 Set charred post in mound
of earth with pits as per
instructions for corner to
Sections 23. 24. 25 and 26

Land hilly - 2d rate -

Township 17 North Range 19

	East on a random line between Sections 24 and 25 Va 13° 12' East
4000	Set post for temporary ¼ Sec cor
8009	Entered the East boundary of the Township 12 links South of post corner to Sections 24 and 25 from which corner I ran South 89° 55' West on a true line between Sections 24 and 25 Va 13° 12' East
4004½	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8009	~~Set charred post in mound of earth with pits as per instructions for corner to Sec~~ The corner to Sections 23, 24, 25 and 26 Land rolling 2d rate

West 6th Principal Meridian

	North between Sections 23 & 24 Va 13° 12' East
4000	Set charred post in mound of earth with pits as per instructions for ¼ Sec corner
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 13, 14, 23 and 24
	Land broken 3d rate

Township 17 North Range 19

East on a random line
between Sections 13 and 24
Va 13° 12' East

4000 Set post for temporary
¼ Sec cor

8028 Intersect the East boundary
of the Township 16 links
South of post corner to
Sections 13 and 24 from
which corner ☉ ran South
89° 53' West on a true line
between Sections 13 and 24
Va 13° 12' East

4014 Set charred post in mound
of earth with pits as per
instructions for ¼ Sec cor

8028 The corner to Sections 13, 14
23 and 24
Land broken 3d rate

West 6th Principal Meridian

North between Sections 13 and 14
Va 13° 12' East

4000 Set charred post in mound
of earth with pits as per
instructions for ¼ Sec cor

8000 Set charred post in mound
of earth with pits as per
instructions for corner to
Sections 11, 12, 13 and 14

Land rolling, good, 2d rate

Township 17 North Range 19 West 6th Principal Meridian

East on a random line
between Sections 12 and 13
Va 13° 12' East

40.00 Set post for temporary
¼ Sec Cor

80.10 Entered the East boundary
of the Township 5 links North
of post corner to Sections 12
& 13 from which corner I ran
North 89° 58' West on a true
line between Sections 12 & 13
Va 13° 12' East

40.05 Set charred post in mound
of earth with pits as per
instructions for ¼ Sec Cor

80.10 The corner to Sections 11, 12,
13 and 14
Land gently rolling 2d rate

North between Sections 11 and 12
Va 13° 12' East

7.00 Enter bottom bears East & West

21.30 Creek 2 lks wide course runs East

40.00 Set charred post in mound
of earth with pits as per
instructions for ¼ Sec Cor

75.00 Leave bottom and enter
rolling land bears North
East and South West

80.00 Set charred post in mound
of earth with pits as per
instructions for corner to
Sections 1, 2, 11 and 12

Creek Bottom land. Balance Rolling
all 1st rate land

Township 17 North Range 19

	East on a random line between Sections 1 and 12 Va 13° 12' East
800	Enter creek bottom bears North East and South West
4000	Set post for temporary ¼ Sec cor
7000	Leave bottom and enter rolling land bears N. W. & E.
7968	Intersect the East boundary of the Township 7 Links North of post corner to Sections 1 and 12 from which corner I ran North 89° 57' West on a true line between Sections 1 and 12.
	Va 13° 12' East
3984	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
7968	The corner to Sections 1. 2 11 and 12
	Land mostly level 1st rate

West 6th Principal Meridian

	North on a random line between Sections 1 and 2 Va 13° 12' East
4000	Set post for temporary ¼ Sec cor
8035	Intersect the North boundary of the Township 35 Links East of post corner to Sections 1 and 2 from which corner I ran South 15' East on a true line between Sections 1 & 2
	Va 13° 12' East
4035	Set charred post in mound of earth with pits as per instructions for ½ Sec cor
8035	The corner to Sections 1. 2 11 and 12.
	South half mile, rolling 1st rate
	North half mile, broken, Sandy. 3d rate
	Aug 21 1872

Township 17 North Range 19 West 6th Principal Meridian

North between sections 34 & 35
Va 13° 12' East

4000 Set charred post in mound of earth with pits as per instructions for ¼ Sec cor

8000 Set charred post in mound of earth with pits as per instructions for corner to sections 26. 27. 34 and 35

Land broken 2d rate

East on a random line between Sections 26 and 35
Va 13° 12' East

4000 Set post for temporary ¼ Sec cor

7980 Intersect the North and South line 37 links South of post corner to Sections 25. 26. 35 & 36 from which corner a tree bears South 89° 44' West on a true line between Sections 26 & 35 and 11 links distant

Va 13° 12' East

3990 Set charred post in mound of earth with pits as per instructions for ¼ Sec cor

7980 The corner to Sections 26 27. 34 and 35

Land very broken 3d rate

Township 17 North Range 19

	North between Sections 26 & 27
	Va 13° 12' East
4000	Set chained post in mound
	of earth with pits as per
	instructions for ¼ Sec cor
8000	Set chained post in mound
	of earth with pits as per
	instructions for corner to
	Sections 22. 23. 26 and 27
	Sand hills 3d rate

West 6th Principal Meridian

	East on a random line
	between Sections 23 and 26
	Va 13° 12' East
4000	Set post for temporary
	¼ Sec cor
7998	Intersect the North and South
	line 28 links South of post
	corner to Sections 23. 24. 25 & 26 from which corner
	I ran South 89° 48' West
	on a true line between
	Sections 23 and 26
	Va 13½ East
3999	Set chained post in mound
	of earth with pits as per
	instructions for ¼ Sec cor
7998	The corner to Sections 22
	, 23. 26 and 27
	Land broken 3d rate

Township 17 North Range 19

North between Sections 22 & 23
Va 13°12' East

4000 Set charred post in mound of earth with pits as per instructions for ¼ Sec cor

8000 Set charred post in mound of earth with pits as per instructions for corner to Sections 14. 15. 22 and 23

South 40 chains. broken
Soil 3d rate
North 40 chains rolling
Soil 2d rate

West 6th Principal Meridian

East on a random line
between Sections 14 and 23
Va 13°12' East

4000 Set post for temporary
¼ Sec cor

8021 Intersect the North and South
line 12 links South of post
corner to Sections 13. 14. 23 & 24
from which corner Fran
South 89°55' West on a true
line between Sections 14 & 23
Va 13°12' East

4010½ Set charred post in mound
of earth with pits as per
instructions for ¼ Sec cor

8021 The corner to Sections 14. 15
22 and 23
Land very broken 3d rate

Township 17 North Range 19 West 6th Principal Meridian

North between Sections 14 & 15
On 13° 12' East

4000 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor

8000 Set charred post in mound of earth with pits as per instructions for corner to Sections 10, 11, 14 and 15

Land rolling 2d rate

East on a random line between Sections 11 and 14
On 13° 12' East

4000 Set post for temporary 1/4 Sec cor

8036 Intersect the North and South line 21 links North of post corner to Sections 11, 12, 13 & 14 from which corner B ran North 89° 57' West on a true line between Sections 11 and 14
On 13° 12 East

4018 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor

8036 The corner to Sections 10, 11, 14 and 15

Land rolling, good, 2d rate

Township 17 North Range 19

	North between Sections 10 and 11 Va 13° 12' East
1200	Enter creek bottom bears East and West
3300	Creek 10 links wide current runs East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 sec cor
5000	Leave bottom bears E & W and enter rolling hills
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 2. 3. 10 and 11
	Bottom land. level. 1st rate

West 6th Principal Meridian

	East on a random line between Sections 2 and 11 Va 13° 12' East
4000	Set post for temporary 1/4 Sec cor
8008	Intersect the North and South line 14 links North of post corner to Sections 1. 2. 11 & 12 from which corner I ran North 89° 54' West on a true line between Sections 2 and 11 Va 13° 12' East
4004	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8008	The corner to Sections 2. 3. 10 and 11
..	Land rolling 1st rate

Township 17 North Range 19 West 6th Principal Meridian

		North on a random line between Sections 2 and 3 Va 13° 12' East-
4	4000	Set post for temporary ¼ Sec. Cor
8	8004	Intersect the North boundary of the Township 30 Links West of post corner to Sections 2 and 3. from which corner I ran South 13' West on a true line between Sections 2 and 3 Va 13° 12' East-
	4000	Set chared post in mound of earth with pits as per instructions for ¼ sec cor
	8004	The corner to Sections 2. 3 10 and 11 South half hilly. North half gently rolling Soil 2nd rate

	North between Sections 33+34 Va 13° 12' East
4000	Set chared post in mound of earth with pits as per instructions for ¼ Sec cor
8000	Set chared post in mound of earth with pits as per instructions for corner to Sections 27. 28. 33. 34
	Land rolling 1st rate-

Township 17 North Range 19

	East on a random line between Sections 27 and 34 Va 13° 12' East
4000	Set post for temporary ¼ Sec cor
8024	Intersect the North and South line 35 Links North of post corner to Sections 26. 27. 34 and 35 from which corner Q Ran North 89° 45' West on a true line between Sections 27 and 34 Va 13° 12' East
4012	Set charred post in mound of earth with pits as per instructions for ¼ Sec corner
8024	The corner to Sections 27 28. 33 and 34 Land very broken 3d rate

Aug 21st 1872

West 6th Principal Meridian

	North between Sections 27 & 28 Va 13° 12' East
4000	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 21. 22. 27 and 28
	Land broken 3d rate

Township 17 North Range 19 West 6th Principal Meridian

		East on a random line between Sections 22 and 27 Va 13°12 East	North between Sections 21 & 22 Va 13°12 East
4			
	4000	Set post for temporary 1/4 Sec cor	4000 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8	8030	Intersect the North and South line 16 links South of post corner to Sections 22. 23. 26 & 27 from which corner 8 ran South 89°53' West on a true line between Sections 22 and 27 Va 13°12' East	8000 Set charred post in mound of earth with pits as per instructions for corner to Sections 15. 16. 21 and 22
	4015	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor	Land very broken 3d rate
	8030	The corner to Sections 21, 22, 27 and 28 Land very broken 3d rate	

East on a random line
between Sections 15 and 22
Va 13° 12' East

4000 Set post for temporary
1/4 Sec cor

8040 Intersect the North and
South line 18 2/3 links South
of post corner to Sections
14. 15. 22 and 23 from
which corner I ran South
89° 5-2' West on a true
line between Sections 15 & 22
Va 13° 12' East

4020 Set charred post in
mound of earth with pits
as per instructions for
1/4 Sec cor

8040 The corner to Sections 15
16. 21. and 22.
Land rolling 2d rate

North between Sections 15 & 16
Va 13 1/2° East

4000 Set charred post in mound
of earth with pits as per
instructions for 1/4 Sec cor

8000 Set charred post in mound
of earth with pits as per
instructions for corner
to Sections 9. 10. 15 and 16

Land gently rolling 1st rate

Township 17 North Range 19

		East on a random line between Sections 10 and 15 Va 13° 12' East
4	4000	Set post for temporary 1/4 Sec cor
8 3	8012	Intersect the North and South line 5 links South of post corner to Sections 9, 11, 14 and 15 from which corner I ran South 89.5 West on a true line between Sections 10 and 15 Va 13° 12' East
8	4006	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
	8012	The corner to Sections 9, 10, 15 and 16 Land rolling. Good. 2d rate

West 6th Principal Meridian

	North between Sections 9 & 10 Va 13° 12' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
7600	Enter bottom bears East and West
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 3, 4, 9 and 10
	Land gently rolling 1st rate

Township 17 North Range 19 West 6th Principal Meridian

		East on a random line between Sections 3 and 10 Va 13° 12' East		North on a random line between Sections 3 and 4 Va 13° 12' East
4				
1	1 50	Creek 7 lks wide current runs South East	108	Creek 6 links wide current runs East
8 3	4000	Set post for temporary 1/4 Sec cor	2400	Leave creek bottom, bears North West and South East and enter broken Ground
	5 00	Leave bottom bears N. W and S. E. and enter rolling land	4000	Set post for temporary 1/4 Sec cor
	8005	Intersect North and South line 7 links North of post corner to Sections 2. 3. 10 and 11 from which corner I ran North 89° 57' West on a true line between Sections 3 and 10 Va 13° 12' East	6400	Enter cedar grove bears N. W and S. E.
8			7700	Leave Grove bears N. W and S. E
			8036	Intersect the North boundary of the Township 5 links East of post corner to Sections 3 and 4 from which corner I ran South 2' East on a true line between Sections 3 and 4 Va 3° 12' East
	4002 1/2	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Corner	4036	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
	8005	The corner to Sections 3. 4. 9 and 10	8036	The corner to Sections 3. 4. 9 & 10

Bottom land, level, 1st rate, East 30 chains rolling 2d rate

South Level, Soil 1st rate North broken 3d rate

Township 17 North Range 19 West 6th Principal Meridian

North between Sections 32 & 33
Va 13° 12' East

4000 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor

5-200 Drain 30 links wide descends South West

8000 Set charred post in mound of earth with pits as per instructions for corner to Sections 28. 29. 32 and 33

Land rolling, hills
2d rate

East on a random line between Sections 28 & 33
Va 13° 12' East

4000 Set post for temporary 1/4 Sec cor

7200 Drain 20 links wide descends South West

8020 Intersect North and South line at post corner to Sections 27. 28. 33 & 34 from which corner I ran West on a true line between Sections 28 & 33
Va 13° 12' East

4010 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor

8020 The corner to Sections 28. 29. 32 and 33
Land rolling 2d rate

Township 17 North Range 19 West 6th Principal Meridian

	North between Sections 28 & 29 Va 13° 12' East
900	Drain 20 links wide descends South West
4000	Set charred post in mound of earth with pits as per instructions for "4 Sec cor
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 20, 21, 28 and 29

Land rolling 2d rate
Aug 22 1872

	East on a random line between Sections 21 & 28 Va 13° 12' East
4000	Set post for temporary 1/4 Sec cor
7982	Intersect the North and South line 18 links North of post corner to Sections 21, 22, 27 and 28 from which corner I ran North 89° 52' West on a true line between Sections 21 and 28 Va 13° 12' East
3991	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
7982	The corner to Sections 20, 21, 28 and 29

Land broken 3d rate

Township 17 North Range 19

	North between Sections 20 and 21 Va 13° 12' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 16. 17. 20 and 21
	Land rolling, hills. 2d rate

West 6th Principal Meridian

	East on a random line between Sections 16 and 21 Va 13° 12' East
4000	Set post for temporary 1/4 Sec cor
7768	Intersect the North and South line 7 links South of post corner to Sections 15. 16. 21 and 22 from which corner I ran South 89° 57' West on a true line between Sections 16 and 21 Va 13° 12' East
3984	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
7968	The corner to Sections 16 17. 20 and 21 Land hilly 2d rate

Township 17 North Range 19

	North between Sections 16 & 17 Va 13° 12' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 8, 9, 16 and 17
	Land rolling 2d rate

West 6th Principal Meridian

	East on a random line between Sections 9 and 16 Va 13° 12' East
4000	Set post for temporary 1/4 Sec cor
7996	Intersect North and South line at post corner to Sections 9, 10, 15 and 16 from which corner I ran West on a true line between Sections 9 and 16 Va 13° 12' East
3998	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
7996	The corner to Sections 8, 9, 16 and 17
	Land gently rolling 1st rate

Township 17 North Range 19

		North between sections 8 & 9 Va 13° 15' East
4	4000	Set chared post in mound of earth with pits as per instructions for ¼ Sec cor
8	6900	Drain 20 links wide descends North East
	8000	Set chared post in mound of earth with pits as per instructions for corner to Sections 4. 5. 8 and 9 Land gently rolling 1st rate

West 6th Principal Meridian

	East on a random line between Sections 4 and 9 Va 13° 15' East
600	Enter bottom bears N. W. & S. &
700	creek 8 links wide current runs South East
4000	Set post for temporary ¼ Sec cor
7300	creek 7 links wide current runs North East
8010	Intersect the North and South line 14 links South of post corner to Sections 3. 4. 9 and 10 from which corner I ran South 89° 54' West on a true line between Sections 4 and 9 Va 13° 12'
4005	Set chared post in mound of earth with pits as per instructions for ¼ Sec cor
8010	The corner to Sections 4, 5. 8 and 9 Land gently rolling 1st rate

Township 17 North Range 19

North on a random line between Sections 4 and 5
Va 13°12' East

4 500 Enter Bottom N.W. East
565 Creek 8 links wide current runs East

4000 Set post for temporary 1/4 Sec Cor
5000 Leave Creek Bottom & enter broken hills bear E&W

8 7970 Intersect the North boundary of the Township 35 links West of post corner to Sections 4 & 5 from which corner I ran South 15' West on a true line between Sections 4 & 5
Va 13°12' East

3970 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor

7970 The corner to Sections 4.5.8 and 9
South 30 chains, gently rolling, Bottom 2 rd
North 50 chains, broken 3d rate

West 6th Principal Meridian

North between Sections 31 & 32
Va 13°12' East

4000 Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor

8000 Set charred post in mound of earth with pits as per instructions for corner to Sections 29, 30, 31 and 32
South half mile gently rolling 1st rate
North half hilly 3d rate

Township 17 North Range 19 West 6th Principal Meridian

East on a random line between Sections 29 & 32. Va 13° 12' East

4000 Set post for temporary 1/4 Sec cor

6800 Drain 20 links wide descends South West

8018 Intersect the North and South line 35 links South of post corner to Sections 28. 29. 32 and 33 from which corner I ran South 89° 45' West on a true line between Sections 29 and 32

Va 13° 12' East

4009 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor

8018 The corner to Sections 29, 30, 31 and 32 Land broken 3d rate

West on a random line between Sections 30 and 31 Va 13° 12 East

4000 Set post for temporary 1/4 Sec cor

7948 Intersect the West boundary of the Township 28 links South of post corner to Sections 30 and 31 from which corner I ran South 89° 48' East on a true line between Sections 30 and 31

Va 13° 12' East

3948 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor

7948 The corner to Sections 29, 30, 31 and 32 Land rolling 2d rate

Township 17 North Range 19

	North between sections 29 & 30 Va 13° 12' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec. cor
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 19. 20. 29 and 30

Land broken. hills. 3d Rate

Aug 23" 1872

West 6th Principal Meridian

	East on a random line between Sections 20 and 29 Va 13° 12' East
4000	Set post for temporary 1/4 Sec cor
8023	Intersect the North and South line 37 links South of post corner to Sections 20. 21. 28 and 29 from which corner I ran South 89° 44' West on a true line between Sections 20 and 29 Va 13° 12' East
4011½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8023	The corner to Sections 19. 20. 29 and 30

Land hilly 3d rate

Township 17 North Range 19

	West on a random line between sections 19 and 30 Va 13°12' East
4000	Set post for temporary 1/4 Sec cor
8042	Intersect the West boundary of the Township 14 links South of post corner to Sections 19 and 30 from which corner I ran South 89°54' West on a true line between Sections 19 and 30 Va 13°12' East
4042	Set chared post in mound of earth with pits as per instructions for 1/4 Sec cor
8042	The corner to Sections 19, 20, 29 and 30 Land hilly; Soil Good 2d Rate

West 6th Principal Meridian

	North between Sections 19 & 20 Va 13°12' East
4000	Set chared post in mound of earth with pits as per instructions for 1/4 Sec cor
8000	Set chared post in mound of earth with pits as per instructions for corner to Sections 17 18, 19 and 20

Land broken 3d rate

Township 17 North Range 19

	East on a random line between Sections 17 and 20 Va 13°12' East
4000	Set post for temporary 1/4 Sec cor
8024	Intersect the North and South line 16 links South of post corner to Sections 16, 17, 20 and 21 from which corner I ran South 89°53' West on a true line between Sections 17 and 20 Va 13°12' East
4012	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8024	The corner to Sections 17, 18, 19 and 20 Land broken 3d rate

West 6th Principal Meridian

	West on a random line between Sections 18 and 19 Va 13°12' East
4000	Set post for temporary 1/4 Sec cor
8056	Intersect the West boundary of the Township 21 links South of post corner to Sections 18 and 19 from which corner I ran South 89°51' West on a true line between Sections 18 and 19 Va 13°12' East
4056	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8056	The corner to Sections 17 18, 19 and 20 Land very broken 3d rate

Township 17 North Range 19

	North between Sections 17 & 18 Va 13°12' East
4 4000	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8 8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 7. 8. 17 and 18
	Land broken 3d rate

West 6th Principal Meridian

	East on a random line between Sections 8 and 17 Va 13°12' East
4000	Set post for temporary ¼ Sec cor
80 20	Intersect the North and South line 21 links North of post or corner to Sections 8. 9. 16 & 17 from which corner I ran North 89°.51' West on a true line between Sections 8 and 17 Va 13°12' East
4010	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8020	The corner to Sections 7. 8. 17 and 18
	Land broken 3d rate

Township 17 North Range 19 West 6th Principal Meridian

	West on a random line between Sections 7 and 18 Va 13°12' East		North between Sections 7 & 8 Va 13°12'
40 00	Set post for temporary ¼ Sec cor	40 00	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
80 68	Intersect the West boundary of the Township 28 links North of post corner to Sections 7 and 18 from which corner 7 ran North 89° 48' East on a true line between Sections 7 & 18 Va 13°12' East		20 chains West of this corner there is a grove of Red Cedar containing about 8 acres. The trees are large and straight
		80 00	Set charred post in mound of earth with pits as per instructions for corner to Sections 5. 6. 7 and 8
40 68	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor		Most of the land in Sections 7 & 8 is very broken
80 68	The corner to Sections 7. 8, 17 and 18 Land broken 3d rate		Land along the line, rolling. 2d rate

Township 17 North Range 19

	East on a random line between Sections 5 and 8 Va 13°12' East
4000	Set post for temporary ¼ Sec cor
8014	Intersect the North and South line 20 links South of post corner to Sections 4, 5, 8 and 9 from which corner I ran South 89°50' West on a true line between Sections 5 and 8 Va 13°12' East
4007	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8014	The corner to Sections 5, 6, 7 and 8 Land hilly 2d rate

West 6th Principal Meridian

	West on a random line between Sections 6 and 7 Va 13°12' East
4000	Set post for temporary ¼ Sec cor
6000	Drain 20 links wide descends
8072	Intersect the West boundary of the Township 35 links North of post corner to Sections 6 and 7 from which corner I ran North 89°45' East on a true line between Sections 6 and 7 Va 13°12' East
4072	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8072	The corner to Sections 5, 6 7 and 8 Land rolling 2d rate

Township 17 North Range 19 West 6th Principal Meridian

	North on a random line between Sections 5 and 6 Va 13° 12' East
4000	Set post for temporary 1/4 Sec cor
7200	Creek 8 links wide runs South East 5 chains North West of this point there is a large spring which creates the creek
7948	Intersect the North boundary of the Township 14 links East of post corner to Sections 5 and 6 from which corner I ran South 6' East on a true line between Sections 5 and 6 Va 13° 12' East
7948	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
7948	The corner to Sections 5, 6, 7 and 8 Land broken 3d Rate

aug 24th 1872

The land in this Township is mostly rolling or broken poor 2d and 3d Rate. Soil of Sections 9, 10, 11 and 12 and the South part of Sections 1, 2 & 3 is good, and the land well adapted for cultivation. There is a large Spring of good water rises in the N. E quarter of Section 6 which creates creek, that flows S. E through the Township leaving it in the S E quarter of Section 12. There is a grove of cedar about 10 acres in extent part in the N. W quarter of Section 3, and part in the N. E quarter of Section 4 the trees are large and straight. There is also a Grove of Red cedar in the East half of Section 7 which contains about 8 acres Township all prairie except the groves above named

The Township is well adapted for Grazing

Township 17 North Range 19 West 6th Principal Meridian

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 17 North Range No 19 West of the 6th Principal Meridian showing the respective capacities in which they acted

Allard C. Peavey } Chainmen
Albert P. Gamey }
Frank Littlefield Axeman
Peter T. Bennett Axeman

We hereby certify that we assisted John W. Daugherty deputy Surveyor in Surveying ~~the~~ and Subdividing Township No 17 North of the base line of Range No 19 West of the 6th Principal Meridian, and that said Township has been in all respects to the best of our knowledge and belief well and faithfully Surveyed, and the boundary monuments planted according to the instructions furnished by the Surveyor General

Allard C Peavey Chainman
Albert P Gamey Chainman
Frank Littlefield Axeman
Peter T Bennett Axeman

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 9th day of Oct 1872

Geo W Post
Notary Public
Dodge Co Neb

Township 17 North Range 19

I John W. Daugherty Deputy Surveyor do Solemnly Swear that in pursuance of a joint-contract wherein John W Daugherty and L. S. Parmalee are joint-contractors with E. E. Cunningham United States Surveyor General for the District of Iowa and Nebraska bearing date the 2 day of July 1872 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 17 North Range 19 West of the 6th Principal Meridian as are represented in the foregoing field notes as having been Surveyed under my direction, and I do further Solemnly Swear that all the corners of said Surveys have been established and perpetuated in strict-accordance with the

West 6th Principal Meridian

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 by the said John W. Daugherty and sworn to before me a Notary Public for the County of Dodge in the State of Nebraska this 16" day of Oct 1872

Geo W. Doty
Notary Public
Dodge Co Neb

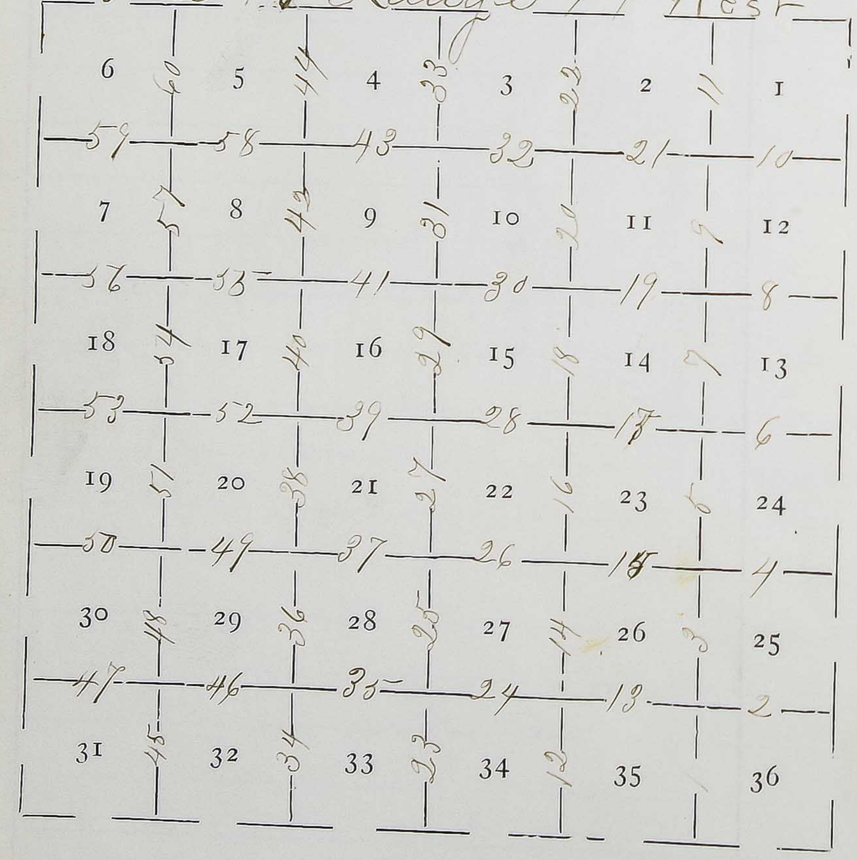
Township 17 North Range 19 West 6th Principal Meridian

Surveyor Genl's Office
Plattsmouth Feb 14th 1873

The foregoing field Notes of the Survey and Subdivision of Township No 17 North Range 19 West of 6th P.M. Executed by John W Daugherty under Joint contract No 64 dated July 2 1872 wherein John W Daugherty and Dan S. Parmelee are Joint Contractors in the Month of August 1872 having been Critically Examined the Necessary Corrections and Explanations Made the said field Notes and Surveys they describe are hereby approved

E. E. Cunningham
Surveyor Genl

Town 18 Range 19 West



Field notes of the subdivision lines in Township 18 North Range 19 West of the 6th Principal Meridian in the State of Nebraska, Surveyed by John W. Daugherty, Deputy Surveyor

Comenced Aug 25th 1872 and concluded Aug 29th 1872

Names and duties of assistants employed in Subdividing Township 18 North Range 19 West of the 6th Principal Meridian in the State of Nebraska

Allard C. Peavey }
Albert P. Janney } Chainmen

Frank Littlefield }
Peter G. Bennett } Axemen

Township 18 North Range 19 West 6th Principal Meridian

To determine the proper adjustment of my compass for subdividing this Township I commenced at the cor to Township 17 and 18 North Ranges 18 and 19 and ran North on a blank line along the East boundary of Sec 36

Variation 13° 15' E.

3982 To a point 6 lks East of the 1/4 Sec Cor

7976 To a point 7 lks East of the cor to Secs 25 and 36

To retrace this line on our parallel thereto my compass must be adjusted to a Variation of 13° 18' E.

North between Sections 35 & 36

Va 13° 18' East

4000 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor

8000 Set charred post in mound of earth with pits as per instructions for corner to Sections 25. 26. 35 & 36

South 20 chains broken 3d rate

North 15 chains broken 3d rate

Middle part gently rolling 1st rate

Township 18 North Range 19

East on a random line
between Sections 25 & 36
Va 13° 18' East

4000 Set post for temporary ¼ Sec cor
8038 Intersect the East boundary of
the Township 35 Links North
of post corner to Sections 25 26
from which corner I ran
North 89° 45' West on a true
line between Sections 25 & 36
Va 13° 18' East
4019 Set charred post in mound
of earth with pits as per
instructions for ¼ sec cor
8038 The corner to Sections 25. 26. 35. 36

East half mile. Broken 3d rate
West half mile rolling 2d rate

West 6th Principal Meridian

North between Sections 25 & 26
Va 13° 18' East
4000 Set charred post in mound
of earth with pits as per
instructions for ¼ Sec cor
4300 Drain 20 lks wide descends S. W
8000 Set charred post in mound
of earth with pits as per
instructions for corner to
Sections 23. 24. 25 & 26

Land rolling hills. poor Soil

Township 18 North Range 19

	East on a random line between Sections 24 & 25 Va 13° 18' East
4000	Set post for temporary ¼ Sec cor
8042	Intersect the East boundary of the Township 9.3 links North of post corner to Sections 24 & 25 from which corner I ran North 89° 56' West on a true line between Sections 24 & 25 Va 13° 18' East
4021	Set chained post in mound of earth with pits as per instructions for ¼ Sec cor
8042	The corner to Sections 23. 24. 25 & 26
	Land rolling 2d rate

West 6th Principal Meridian

	North between Sections 23 & 24 Va 13° 18' East
4000	Set chained post in mound of earth with pits as per instructions for ¼ Sec cor
8000	Set chained post in mound of earth with pits as per instructions for corner to Sections 13. 14. 23 & 24
	Land. Br Run hills 3rd rate

Township 18 North Range 19 West 6th Principal Meridian

	East on a random line between Sections 13 & 24 Va 13° 18' East
4000	Set post for temporary ¼ Sec cor
8048	Intersect the East boundary of the Township 12 links South of post corner to Sections 13 and 24 from which corner I ran South 89° 55' West on a true line between Sections 13 & 24
	Va 13° 18' East
4024	Set chared post in mound of earth with pits as per instructions for ¼ Sec cor
8048	The corner to Sections 13. 14. 23 & 24
	Land very broken 3d rate

	North between Sections 13 & 14 Va 13° 18' East
4000	Set chared post in mound of earth with pits as per instructions for ¼ Sec cor
5200	Ravine 300 links wide descends North West
8000	Set chared post in mound of earth with pits as per instructions for corner to Sections 11. 12. 13 & 14
	Land broken 3d rate

Township 18 North Range 19 West 6th Principal Meridian

To		
		East on a random line between Sections 12 & 13 Va 13° 18' East
4000		Set post for temporary ¼ Sec cor
8036		Intersect the East boundary of the Township 7 links North of post corner to Sections 12 & 13
		from which corner I ran North 89° 57' West on a true line between Sections 12 & 13 Va 13° 18' East
4018		Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8036		The corner to Sections 11. 12. 13 & 14
		Land, East part rolling 2d Rate West part broken 3d Rate

	North between Sections 11 & 12 Va 13° 18 East
4000	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
6300	Ravine 330 links wide discends North West
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 1. 2. 11 & 12
	Land broken hills 3d rate

Township 18 North Range 19

East on a random line
between Sections 1 & 12
Va 13° 18' East

4000 Set post for temporary ¼ Sec cor
8013 Intersect the East boundary of the Township 14 links South of post corner to Sections 1 & 12 from which corner I ran South 89° 54' West on a true line between Sections 1 & 12
Va 13° 18' East

4006½ Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8013 The corner to Sections 1. 2. 11 & 12

West half broken 3d rate
East half rolling 2d rate

West 6th Principal Meridian

North on a random line
between Sections 1 & 2
Va 13° 18' East

4000 Set post for temporary ¼ Sec cor
8017 Intersect the North boundary of the Township 23⅓ links West of post corner to Sections 1 & 2 from which corner I ran South 10' West on a true line between Sections 1 & 2
Va 13° 18' East

4017 Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8017 The corner to Sections 1. 2. 11 & 12

Land broken hills 3d rate

Township 18 North Range 19

North between Sections 34 & 35
Va 13°18 East

4000 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor

8000 Set charred post in mound of earth with pits as per instructions for corner to Sections 26. 27. 34 & 35

Land gently rolling
Soil 1st rate
Aug 25th 1872

West 6th Principal Meridian

East on a random line between Sections 26 & 35
Va 13°18' East

2000 Leave gently rolling and line Broken land begins N & S

4000 Set post for temporary 1/4 Sec cor

8014 Intersect the North and South line 11 2/3 links South of post corner to Sections 25. 26. 35. 36 from which corner I ran South 89°55' West on a true line between Sections 26 & 35
Va 13°18' East

4007 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor

8014 The corner to Sections 26. 27. 34 & 35

West 20 chains gently rolling 1st rate
Balance, broken 3d rate

Township 18 North Range 19

North between Sections 26 & 27
Va 13°18' East

2000 Leave gently rolling land & rent Broken fars N, W & E
4000 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
4700 Drain 20 links wide descends South West
8000 Set charred post in mound of earth with pits as per instructions for corner to Sections 22. 23. 26 & 27

Land South 20 chains gently rolling 1st rate
Balance. broken 3d rate

West 6th Principal Meridian

East on a random line between Sections 23 & 26
Va 13°18' East
4000 Set post for temporary 1/4 Sec cor
8009 Intersect the North and South line 28 links North of post corner to Sections 23. 24. 25 & 26 from which corner I ran North 89°48' West on a true line between Sections 23 & 26
Va 13°18' East
4004 1/2 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8009 The corner to Sections 22. 23. 26. 27

Land broken hills 3d rate

Township 18 North Range 19

North between Sections 22 & 23
Va 13°18' East

4000 Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor

8000 Set charred post in mound of earth with pits as per instructions for corner to Sections 14.15.22.23

Land broken 3d rate

West 6th Principal Meridian.

East on a random line between Sections 14 & 23
Va 13°18' East

4000 Set post for temporary 1/4 Sec Cor

8020 Intersect the North and South line 7 links South of post corner to Sections 13. 14. 23 & 24 from which corner I ran South 89°57' West on a true line between Sections 14 & 23
Va 13°18' East

4010 Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor

8020 The corner to Sections 14.15.22 & 23

Land broken hills 3d rate

Township 8 North Range 19

	North between Sections 14 & 15 Va 13°18' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 10. 11. 14 & 15
	Land broken 3d rate
	North 63 chains and 2 chains East of this line in Section 14 there is a grove of timber cedar & cottonwood in the head of ravine. Grove contains about 2½ acres

West 6th Principal Meridian

	East on a random line between Sections 11 & 14 Va 13°18' East
4000	Set post for temporary 1/4 Sec cor
5200	Ravine 200 links wide descends North
8018	Intersect the North and South line 28 links North of post corner to Sections 11. 12. 13 & 14 from which corner I ran North 89°48' West on a true line between Sections 11 & 14 Va 13°18' East
4009	Set charred post in mound of earth with pits as per instructions for corner to 1/4 Sec
8018	The corner to Sections 10. 11. 14 & 15
	Land very broken 3d rate

Township 18 North Range 19

	North between Sections 10 & 11 Va 13° 18' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
5200	Ravine 400 links wide descends South East
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 2. 3. 10 & 11

Land rolling hills 2d rate

There are a few scattering Elm trees, and Plum brush in Ravine South West of line in Section 10

West 6th Principal Meridian

	East on a random line between Sections 2 and 11 Va 13° 18' East
1100	Ravine 400 lks wide descends N E
4000	Set post for temporary 1/4 Sec cor
5300	Ravine 300 lks wide descends N W
8022	Intersect the North and South line 25 2/8 links North of post corner to Sections 1. 2. 11 & 12 from which corner I ran North 89° 49' West on a true line between Sections 2 & 11 Va 13° 18' East
4011	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8022	The corner to Sections 2. 3. 10 & 11

Land rolling hills poor 2d rate

Tow

Township 18 North Range 19

	North on a random line between Sections 2 & 3
	Va 13°18' East
400	
1400	Ravine 400 lks wide descends E
4000	Set post for temporary 1/4 Sec cor
520 8041	Intersect the North ~~and South line~~ boundary of the
8000	Township 18 2/3 links East of post corner to Sections 2 & 3 from which corner I ran South 8' East on a true line between Sections 2 & 3
	Va 13°18' East
4041	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8041	The corner to Sections 2.3.10 & 11
	Land broken 3d rate

West 6th Principal Meridian

	North between Sections 33 & 34
	Va 13°18' East
3000	Leave gently rolling land land & Into Broken beam [illegible]
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 27.28.33 & 34
	South 30 chains gently rolling 1st rate
	Balance broken 3d rate

Township 18 North Range 19

	East on a random line between Sections 27 & 34
	Va 13°18' East
400	3000 Leave Broken Pile & Pits gently rolling land [illegible]
	4000 Set post for temporary 1/4 Sec Cor
	8007 Intersect the North and South
520	line 18 2/3 links South of post
	corner to Sections 26. 27. 34. 35
800	from which corner I ran
	South 89°52' West on a true
	line between Sections 27 & 34
	Va 13°18' East
	4003 1/2 Set charred post in mound
	of earth with pits as per
	instructions for 1/4 Sec cor
	8007 The corner to Sections 27. 28. 33. 34
	East 60 chains gently rolling
	land 1st rate
	Balance broken 3d rate
	Aug 26" 1872

West 6th Principal Meridian

	North between Sections 27 & 28
	Va 13°18' East
3960	Dry creek bed 20 lks wide
	descends South West
4000	Set charred post in mound
	of earth with pits as per
	instructions for 1/4 Sec cor
8000	Set charred post in mound
	of earth with pits as per
	instructions for corner to
	Sections 21. 22. 27 & 28
	Land rolling 2d rate

Township 18 North Range 19

	East on a random line between Sections 22 & 27 Va 13°18' East
4000	Set post for temporary ¼ sec cor
8016	Intersect the North and South line 37⅓ links South of post corner to Sections 22. 23. 26. 27 from which corner I ran South 89°44' West on a true line between Sections 22 & 27 Va 13°18' East
4007½	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8015	The corner to Sections 21. 22. 27. 28
	Land hilly poor Soil

West 6th Principal Meridian

	North between Sections 21 & 22 Va 13°18' East
4000	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 15. 16. 21 & 22
	Land broken hills poor Soil

Township 18 North Range 19

East on a random line
between Sections 15 & 22
Va 13° 18' East

400 4000 Set post for temporary 1/4 Sec Cor
8012 Intersect the North and South
520 line 21 lks South of post
corner to Sections 14 & 15. 22. 23
800 from which corner I ran
South 89° 37' West on a true
line between Sections 15 & 22
Va 13° 18' East
4006 Set charred post in mound
of earth with pits as per
12
8016 instructions for 1/4 Sec Cor
The corner to Sections 15. 16. 21. 22

Land rolling hills 2d rate

West 6th Principal Meridian

North between Sections 15 & 16
Va 13° 18' East
4000 Set charred post in mound
of earth with pits as per
instructions for 1/4 Sec Cor
8100 Set charred post in mound
of earth with pits as per
instructions for corner to
Sections 9. 10. 15 & 16

Land very broken 3d rate

Township 18 North Range 19

	East on a random line between Sections 10 & 15 Va 13°18' East
4000	Set post for temporary ¼ Sec cor
7700	Deep ravine 11 chains wide descends S.
520	
8011	Entersect the North and South
800	line 18 2/5 links South of post corner to Sections 10. 11. 14 & 15 from which corner I ran South 89°52' West on a true line between Sections 10 & 15 Va 13°18' East
4005½	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8011	The corner to Sections 9. 10. 15 & 16

Land very broken 3rd rate

West 6th Principal Meridian

	North between Sections 9 & 10 Va 13°18 East
4000	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 3. 4. 9 and 10

South broken. North rolling hills. all 3d rate

Township 18 North Range 19

	East on a random line between Sections 3 & 10 Va 13°18' East
3000	Dup ravine 200 links wide descends North
4000	Set post for temporary ¼ sec cor
8029	Entered the North and South line 30⅓ links South of post corner to Sections 2. 3. 10 & 11 from which corner I ran South 89° 47' West on a true line between Sections 3 & 10 Va 13°18' East
4014½	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8029	The corner to Sections 3. 4. 9 & 10
	Land broken hills 3d rate

West 6th Principal Meridian

	North on a random line between Sections 3 and 4 Va 13°18' East
4000	Set post for temporary ¼ Sec cor
8016	Intersect the North boundary of the Township at post corner to Sections 3 and 4 from which corner I ran South on a true line between Sections 3 and 4 Va 13°18 East
4016	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8016	The corner to Sections 3. 4. 9 & 10
	Land moderately rolling 1st rate

Township 18 North Range 19 West 6th Principal Meridian

		North between Sections 32 & 33 Va 13° 18' East		
400	4000	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor		
520	7800	Ravine 75 lks wide descends SE		
	8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 28. 29. 32 & 33		
800				
		South half broken land 3d rate		
		North half moderately rolling 1st rate		

		East on a random line between Sections 28 & 33 Va 13° 18' East
	3600	Dry creek bed 25 lks wide descends South
	4000	Set post for temporary ¼ Sec cor
	7778	Intersect the North and South line 21 links South of post corner to Sections 27. 28. 33 & 34 from which corner I ran South 89° 57' West on a true line between Sections 28 & 33 Va 13° 18' East
	3989	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
	7978	The corner to Sections 28. 29. 32. 33
		Land rolling good 2d rate

Township 18 North Range 19 West 6th Principal Meridian

	North between Sections 28 & 29 Va 13°18' East		
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor	4000	
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 20, 21, 28 & 29	6500 8009	
	South half mile rolling 2d rate North half broken 3d rate Aug 27th 1872		

	East on a random line between Sections 21 & 28 Va 13°18' East		
	Set post for temporary 1/4 Sec cr		
	Drain 15 links wide descends		
	Intersect the North and South line at post corner to Sections 21, 22, 27 & 28 from which corner I run West on a true line between Sections 21 & 28 Va 13°18' East		
	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor	4004½	
	The corner to Sections 20, 21, 28 & 29	8009	
	West half broken 3d rate East half very good 2d rate		

Township 18 North Range 19

		North between Sections 20 & 21 Va 13° 18' East
4	4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
5	8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 16. 17. 20. 21
8		Land broken 3d rate

West 6th Principal Meridian

	East on a random line between Sections 16 & 21 Va 13° 18' East
1000	Ravine 300 lks wide descends S.
4000	Set pist for temporary 1/4 Sec cor
8023	Intersect the North and South line 14 links South of post corner to Sections 15. 16. 21 & 22 from which corner I ran South 89° 34' West on a true line between Sections 16 & 21 Va 13° 18' East
4011½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8023	The corner to Sections 16. 17. 20. 21
	Land broken hills 3d rate

Township 18 North Range 19 West 6th Principal Meridian

		North between Sections 16 & 17 Va 13°18' East
4	1000	Deep ravine 300 links wide descends South East
	3900	Begin to descend into deep gulch
8	4000	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor on side of Gulch
	4130	To bottom of Gulch 200 lks wide, descends N. W
	4330	To opposite Side of Gulch
	7000	Begin to descend into deep gulch
	7200	To bottom of gulch, descends N W
	7400	To opposite Side of gulch
	8000	Set charred post in mounds of earth with pits as per instructions for corner to Sections 8. 9. 16. 17
		Land broken 3d rate
		Scattering timber along Gulches cedar. cottonwood and Elm

		East on a random line between Sections 9 & 16 Va 13°18' East
	4000	Set post for temporary ¼ Sec cor
	8023	Intersect the North and South line 23⅓ links South of post corner to Sections 9. 10. 15 & 16 from which corner 9 ran South 89°50' West on a true line between Sections 9 & 16 Va 13°18' East
	4011½	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
	8023	The corner to Sections 8. 9. 16 & 17
		Land very broken 3d rate

Township 18 North Range 19 West 6th Principal Meridian

	North between Sections 8 & 9 Va 13°18' East	
4 1050	Deep ravine 350 links wide descends North West	
4000	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor	
8		
4050	Enter ravine with plum brush and grapevines bears N.E & S.W	
5000	Leave brush bears N.E & S.W	
5050	Leave ravine which descends N.E	
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 4. 5. 8 & 9	

Land mostly broken hills 10 chains West of the quarter corner in Section 8 there is a Grove of cottonwood and Elm, about 4 acres. There are also a few scattering trees along ravine in Sections 8 &

	East on a random line between Sections 4 & 9 Va 13°18 East
200	Ravine 300 lks wide descends N.W
4000	Set post for temporary ¼ sec cor
8008	Entered the North and South line 7 links South of post corner to Sections 3. 4. 9 & 10 from which corner I ran South 89°57' West on a true line between Sections 4 & 9 Va 13°18' East
4004	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8008	The corner to Sections 4. 5. 8 & 9

Land mostly gently rolling 1st rate

Township 18 North Range 19

	North on a random line between Sections 4 & 5 Va 13°18' East
600	Enter ravine bears N.W & S.E
3600	Leave same ravine bears N.E & S.W
4000	Set post for timpmary ¼ Sec cor
5100	Enter ravine bears N.W & S.E
5900	Leave same ravine bears N.W & S.E
8049	Intersect the North boundary of the Township 16⅔ links East of post corner to Sections 4 & 5 from which corner Bears South 7' East on a true line between Sections 4 & 5 Va 13°18' East
4049	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8049	The corner to Sections 4. 5. 8 & 9
	Land rolling 1st rate

West 6th Principal Meridian

	North between Sections 31 & 32 Va 13°18' East
4000	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 29. 30. 31 & 32
	Land rolling hills 2d rate

Township 18 North Range 19

East on a random line
between Sections 29 & 32
Va 13° 18' East

4000 Set post for temporary ¼ Sec cor
8038 Intersect the North and South
line 25 2/3 links South of post
corner to Sections 28. 29. 32 & 33
from which corner ✓ ran
South 89° 49' West on a true
line between Sections 29 & 32.
Va 13° 18' East

4019 Set chared post in mound
of earth with pits as per
instructions for ¼ Sec cor
8038 The corner to Sections 29. 30. 31. 32

Land rolling 2d rate

West 6th Principal Meridian

West on a random line
between Sections 30 & 31
V. 13° 18'
4000 Set post for temporary ¼ Sec cor
8090 Intersect the West boundary of
the Township 11 2/3 links South of
post corner to Sections 30 & 31
from which corner ✓ ran
South 89° 55' East on a true
line between Sections 30 & 31
Va 13° 18' East

4090 Set chared post in mound
of earth with pits as per
instructions for ¼ Sec cor
8090 The corner to Sections 29. 30. 31 & 32

Land rolling hills, poor soil

Township 18 North Range 19

	North between sections 29 & 30
	Va 13° 18' East
4000	Set charred post in mound
	of earth with pits as per
	instructions for 1/4 Sec cor
8000	Set charred post in mound
	of earth with pits as per
	instructions for corner to
	Sections 19. 20. 29 & 30
	Land moderately rolling
	2d rate
	Aug 28"

West 6th Principal Meridian

	East on a random line
	between Sections 20 & 29
	Va 13° 18' East
4000	Set post for temporary 1/4 Sec cor
8030	Intersect the North and South
	line 18 2/3 links South of post
	corner to Sections 20. 21. 28. 29
	from which corner I ran
	South 89 52' West on a true
	line between Sections 20 & 29
	Va 13° 18' East
4015	Set charred post in mound
	of earth with pits as per
	instructions for 1/4 Sec cor
8030	The corner to Sections 19. 20. 29. 30
	Land moderately rolling
	2d rate

Township 18 North Range 19

	West on a random line between Sections 19 & 30
	Va 13°18' East
1900	Ravine 275 the west descends South East
4000	Set post for temporary ¼ Sec Cor
8074	Intersect the West boundary of the Township 7 links North of post corner to Sections 19 and 30 from which corner I ran North 89°57' East on a true line between Sections 19 & 30
	Va 13°18' East
4074	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8074	The corner to Sections 19.20.29.30
	Land rolling 1st rate

West 6th Principal Meridian

	North between Sections 19 & 20
	Va 13°18' East
4000	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
8000	Set charred post in mound of earth with pits as per instructions for corner to Sections 17.18.19 & 20
	Land rolling good Soil 10 chains NE from the corner to Sections 17.18.19 & 20 in Section 17 there is a Grove of ash & cedar mostly cedar, the trees are large and Straight The grove contains about 12 acres

Township 18 North Range 19

		East on a random line between Sections 17 & 20 Va 13°18' East
600	4000	Set post for temporary ¼ sec cor
3600	8027	Intersected the North and South line 28 links North of post corner to Sections 16. 17. 20 & 21 from which corner I ran North 89° 48' West on a true line between Sections 17 & 20 Va 13°18' East
4000	4013½	Set charred post in mound of earth with pits as per instructions for ¼ Sec cor
5100	8027	The corner to Sections 17. 18. 19. 20
5900		
804		Land very broken 3d rate
40		
80		

West 6th Principal Meridian

	West on a random line between Sections 18 & 19 Va 13°18' East
4000	Set post for temporary ¼ sec cor
8088	Intersect the West boundary of the Township 14 links South of post corner to Sections 18 & 19 from which corner I ran South 89°54' East on a true line between Sections 18 & 19 Va 13°18' East
4088	Set charred post in mound of earth with pits as per instructions for ¼ sec cor
8088	The corner to Sections 17. 18. 19. 20
	Land very broken 3d rate

Township 18 North Range 19

North between sections 17 & 18
Va 13° 18' East

3700 Deep ravine 200 links wide
descends East

4000 Set shared post in mound
of earth with pits as per
instructions for ¼ Sec cor

8000 Set shared post in mound
of earth with pits as per
instructions for corner to
Sections 7. 8. 17. 18

Land very broken 2d rate
25 chains West of the ¼ Secor
on this line there is a grove
of timber, ash. cedar Box
Elder & cottonwood with
thick undergrowth of
Plumbrush and grape
vines This grove is in and on
the side of a deep ravine
and contains about 20 acres

West 6th Principal Meridian

East on a random line
between Sections 8 & 17
Va 13° 18' East

4010 Set post for temporary ¼ Secor

4400 Deep ravine 450 links wide
descends North East

6500 Deep ravine 200 links wide
descends North West

8017 Intersect the North and South
line at post corner to
Sections 8. 7. 16. 17 from which
corner I ran West on a true
line between Sections 8 & 17
Va 13° 18' East

4008½ Set shared post in mound
of earth with pits as per
instructions for ¼ Sec cor

8017 The corner to Sections 7. 8. 17 & 18

Land very broken poor Soil

Township 18 North Range 19 West 6th Principal Meridian

	West on a random line between Sections 7 & 18 Va 13°18' East		North between Sections 7 & 8 Va 13°18 East
4000	Set post for temporary ¼ Sec cor	3600	Enter timber and begin to
600 8018	Intersect the West boundary of		descend into deep gulch
3600	the Township 28 links North		bears East and West
4000	of post corner to Sections	3800	To bottom of gulch 150 lks wide
5100	7 & 18 from which corner		descends East
5900	ran North 89°48' East on a	3950	To opposite side of gulch and
8040	true line between Sections 7 & 18		leave timber bears East & West
	Va 13°18' East	4000	Set charred post in mound
4018	Set charred post in mound		of earth with pits as per
	of earth with pits as per		instructions for ¼ Sec cor
	instructions for ¼ Sec cor	6000	Enter timber bears East & West
8018	The corner to Sections 7. 8. 17 & 18		and begin to descend into deep gulch
		6300	To bottom of gulch 200 lks wide
40			descends South East
	East part. land broken 3d rate	7000	To opposite side of gulch, and
	West part rolling 1st rate		leave timber bears N. W & S E
80		8000	Set charred post in mound
			of earth with pits as per
			instructions for corner to
			Sections 5. 6. 7 & 8. There is good
			timber on this line in and on side of gulches
			which extends into Sec 7 & 8 mostly in Sec 8
			The S. W. Quarter of Sec 8 is half timber, ash

Township 18 North Range 19

East on a random line
between Sections 5 & 8
Va 13°18' East

4000 Set post for temporary ¼ Sec cor
7100 Ravine 200 lks wide descends N E
8048 Intersect the North and South
line 4 2/8 links South of post
corner to Sections 4. 5. 8. 9 from
which corner 9 ran South 89°58'
West on a true line between
Sections 5 & 8
Va 13°18' East
4024 Set charred post in mound
of earth with pits as per
instructions for ¼ Sec cor
8048 The corner to Sections 5. 6. 7. & 8

Land broken 3d rate
There are a few scattering trees
in ravines South and near
the line in Section 8

West 6th Principal Meridian

West on a random line
between Sections 6 & 7
Va 13°18' East

3200 Begin to descend into deep gulch
3400 To bottom of gulch descends S E
3600 To opposite side of gulch
4000 Set post for temporary ¼ Sec cor
8005 Intersect the West boundary of
the Township 28 links South of
post corner to Sections 6 & 7
from which corner 8 ran
South 89°48' East on a true
line between Sections 6 & 7
Va 13°18' East
4005 Set charred post in mound
of earth with pits as per
instructions for ¼ Sec cor
8005 The corner to Sections 5. 6. 7. & 8

Land broken 3d rate

Township 18 North Range 19 West 6th Principal Meridian

North on a random line between Sections 5 & 6
Va 13°18' East

300 Ravine 150 lks wide descends East
1600 Ravine 200 lks wide descends S.E
3000 Lay broken hills and enter gentle rolling land [illegible]
4000 Set post for temporary 4 Sec cor
8037 Intersect the North boundary of the Township 12 lks West of post corner to Sections 5 & 6 from which corner I ran South 5' West on a true line between Sections 5 & 6
Va 13°18' East

4037 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8037 The corner to Sections 5.6.7 & 8
Land South 30 chains broken hills. Balance gently rolling 1st rate
Land South 30 chains broken hills. Balance gently rolling 1st rate. There are two small groves of timber west of line, about 10 chains in head of ravine, about 4 acres in each Ash Elm & Box Elder

Aug 29 1872

General Description

The land in this Township is poor mostly 3 rate and not fit for cultivation, but is good grazing land. it is mostly high broken hills all Prairie except in the S.W. Quarter of Sec 8. which is about half Timber and a few Grove in different parts of the Township. The Groves are Small, but the timber is good mostly, Ash. with some Elm, Cottonwood Box Elder & Red Cedar. The trees are mostly very large in the Ravines with a thick under growth of Grape Vines and Plum Brush

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 of Range No 19 West of the 6th Principal Meridian in the State of Nebraska, showing the respective capacities in which they acted

Allard C. Peavey } Chairmen
Albert P. Janney }
Frank Littlefield } Axemen
Peter J. Bennett }

We hereby certify that we assisted John W. Daugherty, deputy Surveyor in Surveying and Subdividing Township No 18 North of the base line of Range No 19 West of the 6th Principal Meridian in the State of Nebraska

and that said Township has been in all respects to the best of our knowledge and belief, well and faithfully Surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

Allard C Peavey Chainman
Albert P Janney Chainman
Frank Littlefield Axeman
Peter J Bennett Axeman

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 9th day of Oct 1872

Geo E Dorsey
Notary Public
Dodge Co Neb

I John W. Daughetty Deputy
Surveyor, do Solemnly Swear that
in pursuance of a joint contract
wherein John W. Daughetty and
D. S. Parmalee are joint contractors
with C. E. Cunningham United
States Surveyor Gneral for the
district of Iowa and Nebraska
bearing date the 2 day of July 187[illegible]
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 of
Range No 12 West of the 6th
Principal Meridian in the
State of Nebraska, as are
represented in the foregoing
field notes as having been
Surveyed under my direction
and I do further Solemnly Swear
that all the corners of said
Surveys have been established
, and perpetuated in strict
accordance with the Surveying
Manual and printed instruc-
-tions, and that the foregoing
are the true and original field
notes of such Survey

John W. Daughetty

Deputy Surveyor

Subscribed by the said
John W Daughetty Deputy Surveyor
and Sworn to before me a
Notary Public for the County
of Dodge in the State of
Nebraska this 16" day of Oct
1872

Geo E Dorsey
Notary Public
Dodge Co Neb

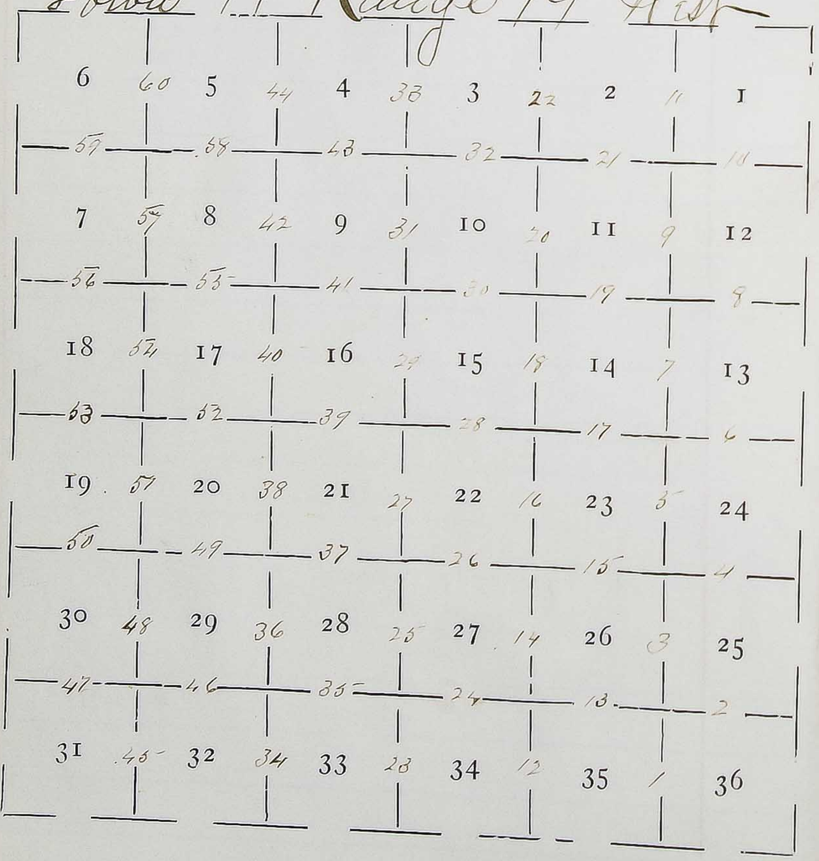
Surveyor Genrals Office
Plattsmouth Feb. 14th 1873

The foregoing Field Notes of the Survey of the Subdivision Lines of Township No. 18 North of the Base Line Range No. 19, West of the 6th P.M. in the State of Nebraska Executed by John W. Daugherty Under Joint Contract No. 4, Dated July 2nd 1872. Wherein John W. Daugherty & Dan D. Paxton are Joint Contractors in the Month of August, 1872, having been critically examined the necessary corrections and explanations made by said Field Notes and the Surveys they describe are hereby approved

E. E. Cunningham
Surveyor Genral.

Township 19 North Range 19

Town 19 Range 19 East



West of the 6th Principal Meridian

Field notes of the subdivision and meanders of Middle Loup River in Township No 19 North of the base line Range No 19 West of the 6th Principal Meridian in the State of Nebraska Surveyed by John H. Daugherty Deputy Surveyor commenced Aug 30 1872 and completed Sept 4th 1872

Township 19 North Range 19 West of the 6" Principal Meridian

Names and duties of assistants employed in running the subdivision lines and meanders of Middle Loup River in Township No 19 North of the base line Range No 19 West of the 6" Principal in the State of Nebraska

Allard C. Peavey Chainman
Albert P. Jamey Chainman

Frank Littlefield Axeman
Peter T. Bennett Axeman

To determine the proper adjustment of my compass for subdividing this Township I commenced at the Cor to Township 18 & 19 North Range 18 & 19 West and ran North on a blank line along the East boundary of Sec 36

Va 13° 15' East

4007 To the 1/4 Sec Cor
8016 To the Cor to Secs 25 and 36

My Compass is therefore in proper adjustment for subdividing this Township

Township 19 North Range 19

Chains	North between Secs 35 and 36 Va 13° 15' East
2600	Ravine 30 lks with descends S.E
4000	Set charred post in mound of earth with pits as per instruction for 1/4 Sec Cor
6100	Ravine 70 lks with descends S E
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 25.26 35 and 36
	Land very rolling 2 rate

West of the 6th Principal Meridian

Chains	East on a random line between Secs 25 and 36 Va 13° 15 East
4000	Set post for temporary 1/4 Sec Cor
4900	Ravine 60 lks with descends S. E
8029	Intersect the East boundry of the Township 21 lks South of post Cor Secs 25 and 36 from which Cor I ran South 89° 51' West on a true line between Secs 25 & 36 Va 13° 15 East
40 14½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
80.29	The cor to Secs. 25.26.35 & 36
	Land rolling good 2 rate Soil

Township 19 North Range 19

Chains	North between Secs 25 & 26
	Va 13 15' East
1300	Ravine 1 ch wide descends S E
3400	Ravine 1,50 wide descends S E
4000	Set Charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set Charred post in mound of earth with pits as per instructions for Cor to Secs 23. 24 25 & 26
	Land rolling good 2 mile Soil

West of the 6th Principal Meridian

Chains	S East on a random line between Secs 24 & 25
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
8009	Intersect the East boundary of the Township 12 lks South of post cor to Secs 24 & 25 from which cor I ran.
	South 89° 55' West on a true line between Secs 24 & 25
	Va 13° 15' East
4004½	Set Charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8009	The Cor to Secs 23. 24. 25 & 26
	Land rolling good soil

Township No 19 North Range 19

Chains	North between Secs 23 & 24
	Va 13° 15' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
4200	Raonie 70 lks wide descends NE
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 13, 14 23 & 24
	Land rolling hills soil 2 rate

Tow

6

59

7

56

18

53

19

50

30

47

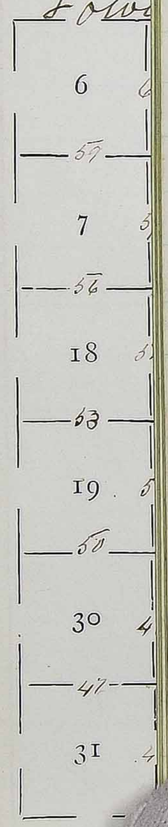
31

West of the 6th Principal Meridian

Chains	East on a random line between Secs 13 & 24
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7050	Raonie 2.50 chs wide descends North
7992	Intersect the East boundry of the Township at post Cor to Secs 13 & 24 from which Cor I ran West on a true line between Secs 13 & 24
	Va 13° 15' East
3996	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7992	The Cor to Secs 13, 14 23 & 24
	Land very hilly 3 rate

Township 19 North Range 19

Chains	North between Secs 13 & 14
	Va 13° 15' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
4700	Ravine 50 lks with descends E
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 11 12 13 & 14
	South 30 chs clay hill balance Sand hill all 3 rate Soil



West of the 6th Principal Meridian

	East on a random line between
Chains	Secs 12 and 13
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7700	Ravine 75 lks with descends N. E
8007	Intersect the East boundry of the Township 23 lks North of post cor to Secs 12 & 13 from which cor I ran
	North 89 50 West on a true line between Secs 12 and 13
	Va 13° 15' East
4003½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8007	The cor to Secs. 11. 12. 13 & 14
	Land Sand hills 3 rate

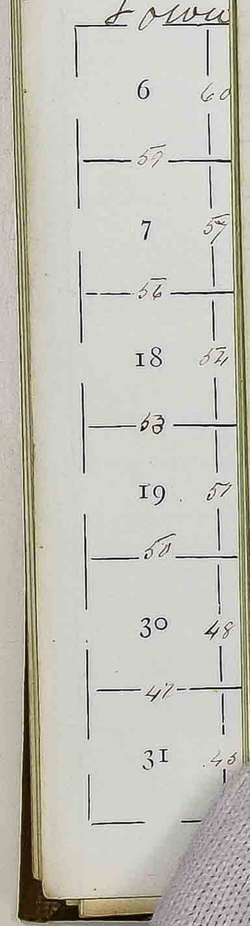
Town

Township 19 South Range 19

Chains	
	North between Secs 11 and 12 Va 13° 15' East ins.
7.00	Drain 20 lks north descends N.
20.00	Set Channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
43.00	Same Sand hills & Cedars River bottom Runs East and West
55.12	To right bank of Middle Loup River where I set Channel post in mound of earth with pits as per instructions for Cor to fractional Secs 11 & 12 The River is not to be kept as to prevent flowing across the line
	distance across River 9.17 chs
64.89	To left bank of Middle Loup River where I set Channel post in mound of earth with pits as per instructions for Cor to fractional Secs 11 & 12
80.05	Set Channel post in mound of earth with pits as per instructions for Cor to Secs 1, 2, 11 & 12
	Land South 43 chs Sand hills 3 chs Bottom South of River 1 1/2 mile North of River Sandy 3 chs

West of the 6th Principal Meridian.

Chains	
	East on random line between Secs 11 & 12 Va 13° 15' East
40.00	Set post for temporary 1/4 Sec Cor
3.70	
61.29	To left bank of Middle Loup River where I set post for temporary cor to fractional Secs 11 & 12 Thence down
79.90	3.70 chs North to a point Thence down East on a offset line 19.61 chs.
	Intersect the East boundary 7 lks South of post cor to fractional Secs 11 & 12 which on Stands 3.70 chs North of point for cor to Secs 11 & 12 in River Therefore the length of the line between Secs. 11 & 12 would be 79.90 chs and my 7 lks North of point in River for Cor to Secs 11 & 12 from which point I run North 89° 57' West on a true line between Secs 11 & 12 Va 13° 15' East Counting distance in River
19.61	To left bank of Middle Loup River where I set Channel post in mound of earth with pits as per instructions for cor to fractional Secs 11 & 12
39.95	Set Channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
79.90	The Cor to Secs 1, 2 11 & 12 Land Sandy bottom 3 chs Sand



Township No 19 North Range 19

Chains	North on a random line between Secs 1 and 2
	Va 13° 15' East
3780	Wagon Road bears E & W
4000	Set post for temporary 1/4 Sec cor
4400	Leave very Sandy and enter 1st rate bears E & W
7968	Intersect the North boundary of the Township 7 lks East of post cor to Secs 1 and 2 from which cor I ran South 3' East on a true line between Secs 1 and 2
	Va 13° 15' East
3968	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
7968	The cor to Secs 1, 2, 11 & 12
	South 44 chs Sandy 3 rate balance 1st rate all gentle rolling bottom

West of the 6th Principal Meridian

Chains	North between Secs 34 & 35
	Va 13° 15' East
2500	Ravine 2 chs with descends S E
3000	Ravine 1.75 chs with descends S E
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8000	Set charred post in mound of earth with pits as per instructions for cor to Secs 26, 27, 34 & 35
	Land moderately rolling 2 rate
	Aug 30th 1872

Township 19 North Range 19

Chains	East on a random line between Secs 26 & 35
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7980	Intersect the N & S line 42 lks South of post Cor to Secs 25, 26, 35 & 36 from which Cor I run
	South 89° 42' West on a true line between Secs 26 & 35
	Va 13° 15' East
3991	Set charred post in mound of earth with pits as per instruction for 1/4 Sec Cor
7980	The Cor to Secs 26 27 34 & 35
	Land rolling 1st rate Soil

West of the 6th Principal Meridian

Chains	North between Secs 26 & 27
	Va 13° 15' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 22. 23. 26 & 27
	Land moderately rolling 1st rate

Township No 19 North Range 19

Chains	East on a random line between Secs 23 & 26
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7997	Intersect the N & S line 28 lks South of post cor to Secs 23, 24 25 and 26 from which Cor I ran South 89° 48' West on a true line between Secs 23 & 26
	Va 13° 15' East
3998½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
7997	The Cor to Secs 22, 23 26 & 27
	Sand rolling good 2d rate Soil

West of the 6th Principal Meridian

Chains	North between Secs 22 & 23
	Va 13° 15' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 14, 15 22 & 23
	Sand rolling good 2d rate Soil

Township 19 North Range 19

Chains	East on a random line between Secs 14 & 23
	Va 13° 15' East
4000	Set temporary 1/4 Sec Cor
8015	Intersect the N & S line 73 lks South of post Cor to Secs 13, 14 23 & 24 from which Cor I ran South 89° 29' West on a true line between Secs 14 & 23
	Va 13° 15' East
4007 1/2	Set channel post in mound of earth with pits as per instruction for 1/4 Sec Cor
8015	The Cor to Secs 14, 15 22 & 23

Land rolling 1st rate

West of the 6th Principal Meridian

Chains	North between Secs 14 & 15
	Va 13° 15' East
2800	Raonie 150 wide descends N W
4000	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
5400	Raonie 80 lks wide descends W
8000	Set channel post in mound of earth with pits as per instructions for Cor to Secs 10, 11, 14 & 15

Land broken 3d rate Soil

Township No 19 North Range 19

Chains	East on a random line between Secs 11 & 14 Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7300	Ravine 40 lks rails descends N ~~W~~ E
8029	Intersect the N & S line 49 lks South of post cor to Secs 11, 12, 13 & 14 from which Cor I ran South 89° 39' West on a true line between Secs 11 and 14 Va 13° 15' East
4012½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8029	The Cor to Secs 10, 11, 14 & 15

Sand Sand hills 3 rate

West of the 6th Principal Meridian

Chains	North between Secs 10 and 11 Va 13° 15' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Corner
5050	Leave Sand hills and enter River bottom bearing East & West
6490	To the right bank of Middle Loup River where I set charred post in mound of earth with pits as per instructions for Cor to fractional Secs 10 & 11 The River is not so deep as to prevent chaining across on the line. distance across 1494 chs
7588	To the left bank of Middle Loup River where I set charred post in mound of earth with pits as per instructions for Cor to ~~for Cor to~~ fractional Secs 10 & 11 from A Willow 6 in. dia bears N 29 E 1.79 dist A Willow 7 in. dia bears N 75 W 1.44 dist
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 2, 3, 10, 11 from which. A Willow 6 in. dia bears S 63 West 41 lks dist A Willow 5 in. dia bears S 87 E 55 lks dist A Willow 6 in. dia bears N 63 E 66 lks dist

N 1 tree large enough to mark in Sec 3

South 50 chs Sand hills bottom S of River 1 rate North of River Wet and brushy 2 rate

Township 19 North Range 19

Chains	East on a random line between Secs 2 & 11
	Va 13° 15' East
3000	Leave Swamp and willow brush bears N. W. & S. E
4000	Set post for temporary 1/4 Sec Cor
8004	Intersect the N & S line 18 lks S of post cor to Secs 1, 2, 11, & 12 from which Cor I ran
	South 89° 52 West on a true line between Secs 2 & 11
	Va 13° 15' East
4002	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8004	The Cor to Secs 2, 3, 10 & 11
	West 30 chs Swampy with brush & small willow trees balance dry Sandy bottom, all 3 rate Soil

West of the 6th Principal Meridian

Chains	North on a random line between Secs 2 & 3
	Va 13° 15' East
700	Leave Swamp and willow brush and enter rolling sandy bottom bears E & W
4000	Set post for temporary 1/4 Sec Cor
4250	Wagon Road bears E & W
7800	Leave Sand and enter 1st rate land
7975	Intersect the North boundary of the Township 12 lks East of post cor to Secs 2 & 3 from which Cor I ran
	South 5' East on a true line between Secs 2 & 3
	Va 13° 15' East
3975	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7975	The Cor to Secs 2, 3, 10 & 11
	Land mostly rolling Sandy 3 rate

Township 19 North Range 19

Chains	North between Secs 33 & 34
	Va 13° 15' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 27, 28 33 & 34
	Land rolling 1st rate
	Aug 31st 1872

West of the 6th Principal Meridian

Chains	East on a random line between Secs 27 and 34
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7984	Intersect the N & S line 37 lks South of post Cor to Secs 26, 27, 34, 35 from which Cor I can
	South 89° 44' West on a true line between Secs 27 & 34
	Va 13° 15' East
3992	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7984	The Cor to Secs 27 28 33 & 34
	Land rolling 1st rate Soil

Township 19 North Range 19

Chains	North between Secs 27 & 28
	Va 13° 15' East
2000	Set Channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set Channel post in mound of earth with pits as per instructions for Cor to Secs 21. 22. 27 & 28
	Land rolling 1st rate Soil

West of the 6th Principal Meridian

Chains	East on a random line between Secs 22 & 27
	Va 13° 15' East
3200	Ravine 1 ch wide descends N W
4000	Set post for temporary 1/4 Sec Cor
8034	Intersect the N & S line 23 lks South of post Cor to Secs 22. 23 26 & 27 from which Cor I run South 89° 50' West on a true line between Secs 22 & 27
	Va 13° 15' East
4117	Set Channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
8034	The Cor to Secs 21. 22. 27 & 28
	Land very broken 3 rate

Township 19 North Range 19

Chains	North between Secs 21 & 22 Va 13° 15' East
2500	Ravine 1.40 wide descends N.W
4000	Set charred post in mound of earth with pits as per instructions
6300	Deep Ravine 3 chs wide descends North East
7650	Same Ravine 3 ch wide descends North West
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 15, 16, 21 & 22

Land very broken 3 rate

West of the 6th Principal Meridian

Chains	East on a random line between Secs 15 and 22 Va 13° 15' East
2000	Ravine 2 chs wide descends N.W
4000	Set post for temporary 1/4 Sec Cor
8872	Intersect the N & S line 16 lks North of post Cor to Secs 14, 15, 22 & 23 from which Cor I ran North 89° 53' West on a true line between Secs 15 & 22 Va 13° 15' East
4036	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8872	The Cor to Secs 15, 16, 21, & 22

Land broken clay hills 3 rate

Township 19 North Range 19

Chains	North between Secs 15 & 16 Va 13° 15 East
1200	Ravine 2 chs wide descends N W
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 9, 10, 15 & 16
	South 40 chs very broken 3 rate balance rolling hill 2 rate

West of the 6th Principal Meridian

Chains	East on a random line between Secs 10 & 15, Va 13° 15 East
2200	Ravine 2 chs wide descends N
3200	Ravine 3 chs wide descends N
4000	Set post for temporary 1/4 Sec Cor
8048	Intersect the N & S line 40 chs South of post Cor to Secs 10, 11, 14, 15 from which Cor I ran South 84° 43' West on a true line between Secs 10 & 15 Va 13° 15' East
4824	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8048	The Cor to Secs 9, 10, 15 & 16
	Sand broken hills 3 rate

Township 19 North Range 19

chains	North between Secs 9 & 10
	Va 13° 15' East
4001	Set charred post in mound of earth with pits as per instruction for 1/4 Sec Cor
5700	Leave hills and enter Swampy bottom bearing E & W
6390	To right bank of Middle Loup River where I set charred post in mound of earth with pits as per instruction for Cor to fractional Secs 9 & 10 River not so deep as to prevent measuring across on the line with the chain the distance is 13,60 chs
7753	To left bank of Middle Loup River where I set charred post in mound of earth with pits as per instructions for Cor to fractional Secs 9 & 10
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 3, 4 9 & 10

South 57 chs rolling hill 2 rate
Soil bottom S. of River Wet 3 rate
North of River Sandy 3 rate

West of the 6th Principal Meridian

chains	East on a random line between Secs 3 & 10,
	Va 13° 15 East
2600	Leave dry Sandy bottom and enter brushy Swamp bears N. E. & S. W
4000	Set post for temporary 1/4 1/4 Cor
8012	Intersect the N & S line 9 lks South of post cor to Secs 2, 3 10 & 11 from which Cor I ran South 89° 56' West on a true line between Secs 3 & 10
	Va 13° 15' East
4806	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8012	The Cor to Secs 3, 4, 9 & 10

East 54 chs Wet brushy swamp balance dry Sandy bottom all 3 rate

Township 19 North Range 19

chains	North on a random line between Secs 3 & 4
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
5000	Wagon Road bears E & W
4100	Leave Sandy and enter 1st rate land bears E & W
7992	Intersect the N boundary of the Township 18 Ths West of post Cor to Secs 3 & 4 from which Cor I ran
	South 8' West on a true line between Secs 3 & 4
	Va 13° 15 East
3992	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7992	The Cor to Secs 3. 4 9 & 10
	Land gentle rolling bottom South 41 chs very Sandy 3' rate balance 1st rate

West of the 6th Principal Meridian

chains	North between Secs 32 & 33
	Va 13° 15' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
4200	Ravine 3 chs wide descends N.E
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 28 29 32 & 33
	Land gently rolling 1st rate

Township 19 North Range 19

Chains	
	East on a random line between Secs 28 & 33
	Va 13° 15' East
1100	Ravine 3 chs wide descends N
4000	Set post for temporary 1/4 Sec Cor
8064	Intersect the North & South line 7 lks South of post Cor to Secs 27, 28, 33, & 34 from which Cor I ran
	South 89° 57' West on a true line between Secs 28 & 33
	Va 13° 15' East
4832	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8064	The Cor to Secs 28 29 3, 2 & 33
	Sand rolling 1st rate

West of the 6th Principal Meridian

Chains	
	North between Secs 28 & 29
	Va 13° 15' East
900	Ravine 1 ch wide descends E
2400	Ravine 150 lks wide descends E
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
6600	Ravine 125 lks wide descends E
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 20, 21 28 & 29
	South 40 chs rolling 1st rate balance broken 3d rate

Sept 1st 1872

Township 19 North Range 19

chains	East on a random line between Secs 21 & 28
	Va 13° 15' East
500	Ravine 2.50 chs wide descends North
4000	Set post for temporary 1/4 Sec Cor
4700	Ravine 1.20 chs wide descends N W
8040	Intersect the N & S line at post cor to Secs 21, 22, 27, & 28 from which Cor I ran
	West on a true line between Secs 21 & 28
	Va 13° 15' East
4020	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8040	The Cor to Secs 20, 21, 28 & 29
	Land rolling hill 2° rate

West of the 6th Principal Meridian

chains	North between Secs 20 & 21
	Va 13 15 East
700	Ravine 90 lks wide descends E
2900	Ravine 2 chs wide descends E
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
6300	Ravine 3 chs wide descends N W
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 16, 17 20 & 21
	Land very broken 3 rate

Township 19 North Range 19 West of

Chains	
	East on a random line between Secs 16 & 21 Va 13° 15' East
1800	Ravine 2 chs wide descends North
4000	Set post for temporary 1/4 Sec Cor
7750	Ravine 2 chs wide descends N. W
8021	Intersect the N & S line 28 lks South of post Cor to Secs 15. 16 21 & 22 from which Cor I ran
	South 8 9 48' West on a true line between Secs 16 & 21 Va 13 15 East
4010½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8021	The Cor. to Secs 16. 17. 20, 21
	Land very broken 3 rate

the 6th Principal Meridian

Chains	
	North between Secs 16 & 17 Va 13° 15' East
2300	Ravine 2,50 chs wide descends N. E
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for for Cor to Secs 8. 9. 16 & 17
	Land very broken 3 rate

Township 19 North Range 19

Chains	
	East on a random line between Secs 9 & 16 Va 13° 15' East
3400	Ravine 2.50 chs wide 50 feet deep with Steep banks descends N
4000	Set post for temporary 1/4 Sec cor
8019	Intersect the N & S line 14 lks North of post cor to Secs 9.10 15 and 16 from which cor I ran North 89° 54' West on a true line between Secs, 9 & 16 Va 13° 15' East
4009½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
8019	The cor to Secs 8.9.16 & 17

Land East half rolling hills 2 rate balance very broken 3 rate

West of the 6th Principal Meridian

Chains	
	North between Secs 8 & 9 Va 13° 15' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
5900	Leave hills and enter ~~[illegible]~~ River bottom bears E & W
8000	Set charred post in mound of earth with pits as per instructions for cor to Secs 4.5.8.9 and Meander cor on right bank of Middle Loup River

Land South 59 chs broken hills 3 rate balance Wet bottom 3 rate Soil

Township 19 North Range 19

Chains	East on a random line between Secs 4 & 9
	Va 13° 15' East
	The River not being so deep as to prevent chaining across on the line I chain across
2065	To left bank of Middle Loup River where I set post for temporary cor to fractional Secs 4 & 9
4000	Set post for temporary 1/4 Sec cor
7980	Intersect the N & S line 54 lks N of post cor to Secs 3, 4, 9, 10 from which cor I ran
	North 89° 37' West on a true line between Secs 4 & 9
	Va 13° 15' East
3990	Set chained post in mound of earth with pits as per instructions for 1/4 Sec cor
5815	To left bank of Middle Loup River where I set chained post in mound of earth with pits as per instructions for cor to fractional Secs 4 & 9
7980	To the cor to Secs 4, 5, 8 & 9
	Land level Sandy bottom 2 rate

West of the 6th Principal Meridian

Chains	North on a random line between Secs. 4 & 5
	Va 13° 15'
	The River not being so deep as to prevent chaining across on the line
1173	To left bank of Middle Loup River where I set post for temporary cor to fractional Secs 4 & 5
4000	Set post for temporary 1/4 Sec cor
4200	Wagon Road bears E & W
7985	Intersect the N bounding of the Township 18 lks East of post cor to Secs 4 & 5 from which cor I ran South 8' East on a true line between Secs 4 & 5
	Va 13° 15' East
3985	Set chained post in mound of earth with pits as per instructions for 1/4 Sec cor
6812	To left bank of Middle Loup River where I set chained post in mound of earth with pits as per instructions for cor to fractional Secs 4 & 5
7985	To right bank of Middle Loup River and cor to Secs 4, 5, 8 & 9
	Land Sandy 2 rate bottom

Township 19 North Range 19

Chains	North between Secs 31 & 32
	Va 13° 15' East
2000	Ravine 50 lks wide descends N.W.
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 29, 30, 31 & 32
	Land moderately rolling 1st rate

West of the 6th Principal Meridian

Chains	East on a random line between Secs 29 & 32
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
8031	Intersect the N & S line 23 lks North of post Cor to Secs 28 29 32 & 33 from which Cor I run
	North 89° 30' West on a true line between Secs 29 & 32
	Va 13° 15' East
4015½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8031	The Cor to Secs 29, 30 31 & 32
	Land moderately rolling 1st rate Soil

Township 19 North Range 19

chains	West on a random line between Secs 30 & 31 Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7983	Intersect the West boundary of the Township 60 lks South of post Cor to Secs 30 & 31 from which Cor I ran South 89° 34' East on a true line between Secs 30 & 31 Va 13° 15' East
3983	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7983	The Cor to Secs 29, 30, 31 & 32
	Land West half broken 3 rate balance rolling 2 rate

West of the 6th Principal Meridian

chains	North between Secs 29 & 30 Va 13° 15' East
2800	Leave gentle rolling and enter 3 rate Broken land bears E & W
4000	Set Charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
4800	Ravine 1.25 lks wide descends N W
8001.	Set Charred post in mound of earth with pits as per instructions for Cor to Secs 19, 20 29 & 30
	South 28 chs gently rolling 1st rate balance very broken 3 rate
	Sept 2 1872

Township 19 North Range 19

Chains	
	East on a random line between Secs 20 & 29 Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
8028	Intersect the N of S line 27 lks South of post Cor to Secs 20, 21 28 & 29 from which Cor I ran South 89° 48' West on a true line between Secs 20 & 29 Va 13° 15' East
4014	Set Channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
8028	The Cor to Secs 19, 20 29 & 30
	Land very broken 3 rate

West of the 6th Principal Meridian

Chains	
	West on a random line between Secs 19 & 30, Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
5000	1 Ravine 20 lks wide descends N
6200	1 Ravine 2.00 chs wide descends N
7975	Intersect the West boundary of the Township 30 lks South of post Cor to Secs 19 & 30, from which Cor I ran South 89° 47' East on a true line between Secs 19 & 30 Va 13 15 East
3975	Set Channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
7975	The Cor to Secs 19 20. 29 & 30
	Land very broken 3 rate

Township 19 North Range 19

Chains	
	North between Secs 19 & 20
	Va 13° 15' East
1300	Ravine 90 lks wide descends N.E.
3600	Ravine 2.00 chs wide descends N.W.
4000	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
5200	Ravine 2.25 chs wide descends N.E.
7000	Ravine 1.50 chs wide descends N.E.
8000	Set channel post in mound of earth with pits as per instructions for Cor to Secs 17, 18, 19, 20

Land very broken E rate

West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 17 & 20
	Va 13° 15' East
1000	Ravine 2.75 chs wide descends N
3700	Ravine 1.40 chs wide descends N
4000	Set post for temporary 1/4 Sec Cor
7700	Ravine 1.60 chs wide descends N.W.
8008	Intersect the N & S line 35 lks South of post Cor to Secs 16, 17, 20 & 21 from which Cor I run South 89° 45' West on a true line between Secs 17 & 20
	Va 13° 15' East
4004	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
8008	The Cor to Secs 17, 18, 19 & 20

Land Broken E rate

Township 19 North Range 19

Chains	
	West on a random line between Secs 18 & 19
	Va 13° 15
4000	Set post for temporary 1/4 Sec Cor
7960	Intersect the West boundary of the Township 12 lks South of post Cor to Secs 18 & 19 from which Cor I ran
	South 89° 55' East on a true line between Secs 18 & 19
	Va 13° 15 East
3960	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7960	The Cor to Secs 17. 18 19 & 20
	Land very broken 3 rate

West of the 6th Principal Meridian

Chains	
	North between Secs 17 & 18
	Va 13° 15'
3300	Ravine 1.90 chs with descends N W
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 7, 8, 17 & 18
	Land Sand hills 3 rate

Township 19 North Range 19

Chains	East on a random line between Secs 8 and 17 Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
8016	Intersect the N & S line 10 lks South of post cor to Secs 8, 9, 16 and 17 from which cor I ran South 89° 56' West on a true line between Secs 8 & 17 Va 13° 15' East
4008	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
8016	The Cor to Secs 7, 8, 17 & 18

Land Sand hills 3 rate

West of the 6th Principal Meridian

Chains	West on a random line between Secs 7 & 18 Va 13° 15' East
3100	Ravine 1.20 lks wide descends N.W.
4000	Set post for temporary 1/4 Sec Cor
7950	Intersect the West boundry of the Township 31 lks South of post cor to Secs 7 & 18 from which cor I ran South 89° 47' East on a true line between Secs 7 & 18 Va 13° 15' East
3950	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
7950	The Cor to Secs 7, 8, 17 & 18

East Sand hills 3 rate soil balance rolling Sandy 2 rate Soil

Township 19 North Range 19

Chains	
	North between Secs 7 & 8
	Va 13 15 East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
4200	Leave hills and enter valley bears E & W
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 5,6,7,8
	South 42 chs Broken Sand hills Lamance River bottom Sandy all 3 rate Soil

West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 5 and 8
	Va 13° 15 East
4000	Set post for temporary 1/4 Sec Cor
6500	Leave dry sandy bottom and enter Swamp bears N, W, & S, E
7988	Intersect the N & S line 5 lks North of post Cor to Secs 4,5,8 & 9 from which Cor I run
	North 89° 58' West on a true line between Secs 5 & 8
	Va 13° 15' East
3994	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7988	The Cor to Secs 5,6,7,8
	Land West 65 chs Sandy 2 rate Soil balance Swamp 3 rate

Township 19 North Range 19

Chains	West on a random line between Secs 6 & 7 Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
5300	Drain 50 lks with descends N W
7958	Intersect the West boundary of the Township 10 lks South of post Cor to Secs 6 & 7 from which Cor I ran South 89° 54' East on a true line between Secs 6 & 7 Va 13° 15' East
3958	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
7958	The Cor to Secs 5, 6, 7 & 8

Land gently rolling good 2" rate soil

West of the 6th Principal Meridian

Chains	North on a random line between Secs 5 and 6 Va 13° 15' East
1264	To right bank of Middle Loup River where I set post for temporary Cor to fractional Secs 5 and 6 The River is not so deep as to prevent chaining across on the line distance across 11.60 chs
2424	To left bank of Middle Loup River where I set post for temporary Cor to fractional Secs 5 and 6
4000	Set post for temporary 1/4 Sec Cor
4400	Wagon Road bears E, W
8034	Intersect the N boundary of the Township 20 lks West of post Cor to Secs 5 & 6 from which Cor I ran South 9' West on a true line between Secs 5 & 6 Va 13° 15' East
4834	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
3610	To left bank of Middle Loup River where I set channel post in mound of earth with pits as per instructions for Cor to fractional Secs 5 & 6
6770	To Right bank of Middle Loup River where I set channel post in mound of earth with pits as per instructions for Cor to fractional Secs 5 & 6
8034	The Cor to Secs 5, 6, 7 & 8

Land South of River Sandy 3" rate North of River 1" rate all gently rolling bottom

Sept 3 1872

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

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

Beginning at the Corner to fractional Secs 7 and 12 on the East Boundry of the Township and on right and South bank of the River thence up Stream with Meanders in Sec 12

Variation 13°15' East

Courses	Distance	Remarks
S58°W	30.00	Here crop a Ravine 40 lks
S68°W	11 00	wide comes from South
S75°W	12 00	
West	15 00	
N71½W	18 50	To Corner to fractional Secs 11 & 12
	86.50	thence in Sec 11
West	24 00	
S79W	10 00	
West	22 00	
N58W	9 00	
N76W	5 00	
N63W	13 50	To Corner to fractional Secs 10 & 11
	83.50	

Courses	Distance	Remarks
		Land along River in fractional Secs 11 and 12 is mostly very sandy poor Soil
	3	Meanders in Sec 10
S69°W	17.00	
S87°W	35.00	at 32 chs on this course leave dry bottom and enter wet
S73°W	7.00	brushy land bears S.W
N67°W	20 00	
N75°W	4 00	To the Corner to fractional
	83.00	Secs 9 and 10. Land level
		Sandy 2' rate, except wet
	4	brushy part which is liable to
		over flow and 3' rate
		Meanders in Sec 9
S75°W	32.00	at 27 chs on this course
West	10 00	there is a Spring brook
N70W	20 00	comes from S.W
N49°W	27 00	To Corner to fractional
	89.00	Secs 5 & 9 and also cor
	5	to Secs 4, 5, 8 & 9 the land
		along fractional Sec 9
		is low wet and brushy

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

Course	Distance	
		Meanders in Sec 5
		Beginning at Corner to Secs
		4. 5 8 and 9
N 65° 30' W	3.00	
N 73° W	46.00	At 11 chs on this Course leave
N 75° W	8.00	wet brushy land and enter
S 81° W	18.00	high bottom bears S.E
S 80° 30' W	8.00	To Corner to fractional Secs
	83.00	5 and 6. Land along Sec
		5. is gently rolling good 2nd
	6	rate Soil except brushy
		part which is 3 rate
		Meanders in Sec 6
S 59° W	6.00	
S 71° W	20.00	
West	27.00	
N 62° W	21.00	at 5 chs on this course Drain
N 40° W	7.00	30 lks wide come from South
N 19 W	16.50 / 7.50	At 2 chs on this line there is
	97.50	a creek come from West 30 lks
	7	wide At creek leave dry
		and enter wet brushy
		bottom bears West
		To Corner to fractional Secs 1 and 6

on Range line 34.90 chs North of Corner to Secs. 1. 6. 7 and 12 Land along fractional Sec 6 is mostly dry sandy bottom 3 rate Soil Sept 4th 1872

Township 1 N. North Range 19 West of the 6th Principal Meridian

General Description

There is but little good land in this Township the River bottom is nearly all sandy 3rd rate. The part South of Bottom is mostly high broken hills not fit for cultivation. The Township is well adapted for grazing as there is a good growth of grass through out the Township Middle Loup River runs through the Township entering it at West Boundry of Sec 6 N and running East leaving it at Corner to Secs 1 and 12 this is a stream with an average width of about 10 chs it is shallow & swift current and Sandy Bottom. There is a few Willows in places along the River bank. with this exception the Township is Prairie

Township 19 North Range 19

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 of Range No 19 West of the 6th Principal Meridian, showing the respective capacities in which they acted

Allard C. Peavey } Chainmen
Albert P. Janney }

Frank Littlefield } Axemen
Peter Bennett }

We hereby certify that we assisted John W. Daugherty Deputy Surveyor in Surveying the meanders and Subdivision lines of Township No 19 North of the base line of Range No 19 West

West of the 6th Principal Meridian

of the 6th Principal Meridian and that said Township has been in all respects to the best of our knowledge and belief, well and faithfully Surveyed, and the boundary monuments planted according to the instructions furnished by the Surveyor General

Allard C Peavey Chainman
Albert P Janney Chainman
Frank Littlefield Axman
Peter Bennett Axman

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 9th day of Oct 1871

Gerd E Dorsey
Notary Public
Dodge Co Neb

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

I John W Daugherty Deputy Surveyor do solemnly swear that in pursuance of a joint contract where in John W Daugherty and Dan S. Parmelee are joint contractors with E. E. Cunningham United States Surveyor General for the district of Nebraska and Iowa bearing date the 2nd day of July 1872 I have well faithfully and truely 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 potions of Township No 19 North of the base line of Range No 19 West of the 6th Principal Meridian in the State of Nebraska as 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 W. Daugherty
Deputy Surveyor

Subscribed by the said John W. Daugherty Deputy Surveyor and sworn to before me a Notary Public for the County of Dodge in the State of Nebraska this 12th day of Nov 1872

Geo W E Dorsey
Notary Public
Dodge Co Neb

Surveyor Generals Office
Plattsmouth Feb 14th 1873

The foregoing Field Notes of the Subdivision of Township No 9 North of the Base line, of Range No 19 West of the 6th Principal Meridian in the State of Nebraska. Executed by John H Dungherty Deputy Surveyor under first Contract #1064 dated July 2d 1872 wherein John H Dunghe-rty was Dan. S. Parmelee are first Contractors. in the Months of Aug & September 1872 having been Critically Examined, the necessary Corrections & Explanations Made, the said Field Notes & the Surveys they discribe are hereby approved

E. E. Cunningham
Surveyor General

Field notes of the subdivision lines in Township 20 North Range 19 West of the 6th Principal Meridian in the State of Nebraska. Surveyed by John H Daugherty, Deputy Surveyor commenced Sept 6 1872 and concluded Sept 9 1872

Names and duties of assistants employed on subdividing Township 20 North Range 19 West of the 6th Principal Meridian in the State of Nebraska

Willard G. Peavey Chainman
Albert P. Jones Chainman

Frank Littlefield Axeman
Peter P. Bennett Axeman

Town 20 N. Range 19 W.

6	60	5	41	4	33	3	32	2	11	1	
59		58		43		32		21		10	
7	57	8	42	9	31	10	20	11	9	12	
62		56		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		36		26		15		4	
30	48	29	3	28	25	27	14	26	3	25	
47		46		35		24		13		2	
31	45	32	34	33	23	34	12	35	1	36	

Township 20 North Range 19 West of the 6th Principal Meridian

To determine the proper adjustment of my Compass for Subdividing the Township I commenced at the cor to Townships 19 & 20 North Ranges 18 & 19 West and ran North on a blank line along the East Boundry of Sec 36 Va 13° 12' East

3992 Co a point 7 lks East of the ¼ Sec Cor

7988 Co a point 14 lks East of the cor to Secs 25 & 36

To get true this line or any parallel thereto, my Compass must be adjusted to a Variation of 13° 18' East

Chains

A with between Secs 35 & 36 Va 13° 18' East

4000 Set Charcoal post mound of earth with pits as per instructions for Under Cor

8000 Set Charcoal post mound of earth with pits as per instructions for Cor to Secs 25 26 35 & 36

Signal gently rolling Prairie bottom

Township 20 North Range 19

Chains	East on a random line between Secs 25 and 36 Va 13° 18' East
1200	Drain 30 lks wide descends South
4000	Set post for temporary 1/4 Sec Cor
7976	Intersect the East boundary of the Township 30 lks South of post Cor to Secs 25 & 36 from which Cor I run South 89° 47' West on a true line between Secs 25 & 36 Va 13° 18' East
3988	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
7976	The Cor to Secs 25 26 35 & 36

Level gently rolling 1st rate bottom

West of the 6th Principal Meridian

Chains	North between Secs 25 & 26 Va 13° 18' East
1000	Ravine 70 lks wide descends S E
2300	Leave River bottom and enter hills bears E and West
3100	Ravine 80 lks wide descends South East
4000	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set channel post in mound of earth with pits as per instructions for Corner to Secs 23. 24 25 & 26

South 23 chs level bottom 1st rate soil balance hilly poor soil

Township 20 North Range 19

Chains	East on a random line between Secs 24 & 25 Va 13° 18' East
4000	Set post for temporary 1/4 Sec Cor
6100	Ravine 1.00 wide descends South
8022	Intersect the East boundary of the Township 12 Ms North of post Cor to Secs 24 & 25 from which Cor I run North 89° 35' West on a true line between Secs 24 & 25 Va 13° 15' East
4011	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8022	The Cor to Secs 23, 24, 25 & 26

Land hilly 2 rate soil

West of the 6th Principal Meridian

Chains	North between Secs 23 & 24 Va 13° 18' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 13, 14, 23, & 24

Land rolling 2 rate soil

Township 20 North Range 19 West

Chains	East on a random line between Secs 13 and 24
	Va 13° 18' East
850	Drain 27 lks wide descends S E
4000	Set post for temporary 1/4 Sec Cor
7988	Intersect the East boundary of the Township 72 lks North of post Cor to Secs 13 & 24 from which Cor I ran
	North 89° 29' West on a true line between Secs 13 & 24
	Va 13° 18' East
3994	Set chaned post in mound of earth with pits as per instructions for 4. Sec Cor
7988	The Cor to Secs 13. 14, 23 & 24
	Land broken hills 3 rate Soil

of the 6th Principal Meridian

Chains	North between Secs 13 and 14
	Va 13° 18' East
270	Ravine 22 lks wide descends S E
4000	Set chaned post in mound of earth with pits as per instructions for 1/4 Sec Cor
4200	Ravine 60 lks wide descends S. E
8000	Set chaned post in mound of earth with pits as per instructions for Cor to Secs 11, 12 13 and 14
	Land broken hills 3 rate Soil

Township 20 North Range 19 West

Chains	East on a random line between Secs 12 & 13 Va 13° 18' East
4000	Set post for temporary 1/4 Sec Cor
8032	Intersect the East boundary of the Township 16 lks South of post Cor to Secs 12 & 13 from which Cor I ran South 84° 53' West on a true line between Secs 12 & 13 Va 13° 18' East
4016	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8032	The Cor to Secs 11. 12 13 and 14

Land rolling 2 rate Soil

of the 6th Principal meridian

Chains	North between Secs 11 and 12 Va 13° 18' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 1. 2, 11 and 12

Land broken 3 rate

Township 20 North Range 19 West

Chains	
	East on a random line between Secs 1 and 12
	Va 13° 18' East
4000	Set post for temporary 1/4 Sec Cor
7964	Intersect the East boundry of the Township 5 lks North of post Cor to Secs 1 and 12 from which Cor I ran North 89 58' West on a true line between Secs 1 and 12
	Va 13° 18' East
3982	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
7964	The Cor to Secs 1. 2. 11 and 12
	Land rolling good 2 rate Soil

of the 6th Principal Meridian

Chains	
	North on a true line between Secs 1 and 2
	Va 13° 18' East
2400	Ravine 65 lks with descends N.W
4000	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
79.12	Intersect the North boundry of the Township 5th Standard Parallel 580 lks E of the 1/4 Sec Cor on the South boundry of Sec 36 Township 21 North Range 19 West where I set chained post in mound of earth with pits as per instructions for Closing Corner to Secs 1 and 2
	South 30 lks rolling good 2 rate balance very broken 3 rate

Township 20 North Range 19 West

Chains	North between Secs 34 & 35 Va 13° 18' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 26, 27, 34 & 35
	Sand gentle rolling bottom 1st rate soil Sept 5 1872

of the 6th Principal Meridian

Chains	East on a random line between Secs 26 & 35 Va 13° 18' East
4000	Set post for temporary 1/4 Sec Cor
8000	Intersect the N & S line 5 lks North of post Cor to Secs 25, 26, 35 and 36 from which Cor I ran North 89° 58' West on a true line between Secs 26 & 35 Va 13° 18' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	The Cor to Secs 26, 27, 34 & 35 Sand gently rolling bottom 1st rate Soil

Township 20 North Range 19

Chains	
	North between Secs 26 & 27 Va 13° 18' East
2000	Leave bottom & Enter hills bears E & W
4000	Set charred post in mound of earth with pits as per instructions for ¼ Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 22. 23 26 and 27
	South 2000 lks gentle rolling bottom 1st rate Soil balance rolling hills 2 rate

West of the 6th Principal meridian

Chains	
	East on a random line between Secs 23 and 26 Va 13° 18' East
900	Ravine 75 lks wide descends S
3600	Ravine 120 chs wide descends S
4000	Set post for temporary ¼ Sec Cor
7600	Ravine 150 chs wide descends South
8049	Intersect the N & S line 37 lks North of post Cor to Secs 23, 24 25 and 26 from which Cor I ran
	North 89° 44' West on a true line between Secs 23 and 26 Va 13° 18' East
4024½	Set charred post in mound of earth with pits as per instructions for ¼ Sec Cor
8049	The Corner to Secs 22, 23 26 & 27
	Land hilly 2 rate Soil

Township 20 North Range 19

Chains	North between Secs 22 & 23 Va 13° 18' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 14. 15 22 & 23
	Land hilly 2nd rate Soil

West of the 6th Principal Meridian

Chains	East on a random line between Secs 14 and 23 Va 13° 18' East
3180	Ravine 150 lks wide descends N, E
4000	Set post for temporary 1/4 Sec Cor
8029	Intersect the N & S line 21 lks South of post Cor to Secs 13. 14 23 and 24 from which Cor I ran
	South 89° 51' West on a true line between Secs 14 & 23 Va 13° 18' East
4014½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8029	The Cor to Secs 14. 15 22 & 23
	Land rolling 2nd rate Soil

Township 20 North Range 19

Chains	North between Secs 14 & 15 Va 13° 18' East
4000	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
6150	Drain 20 lks wide descends S. E
8000	Set channel post in mound of earth with pits as per instructions for Corner to Secs 10. 11. 14 & 15
	Land rolling & rate Soil

West of the 6th Principal Meridian

Chains	East on a random line between Secs 11 and 14 Va 13° 18' East
2450	Drain 20 lks wide descends S
3940	Drain 25 lks wide descends S. E
4000	Set post for temporary 1/4 Sec Cor
7850	Ravine 1 ch wide descends South
8028	Intersect N & S line 14 lks South of post Cor to Secs 11. 12. 13 & 14 from which Cor I run South 89° 54' West on a true line between Secs 11 and 14 Va 13° 18' East
4014	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
8028	The Cor to Secs 10. 11. 14 and 15 Land rolling & rate Soil

Township 20 North Range 19

Chains	North between Secs 10 & 11
	Va 13° 18' East
1800	Drain 20 lks wide decimals S E
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 2. 3. 10 and 11
	Land rolling 2 rate

West of the 6th Principal Meridian

Chains	East on a random line between Secs 2 and 11
	Va 13 18
4000	Set post for temporary 1/4 Sec Cor
8048	Intersect the N & S line 27 lks South of post Cor to Secs 1. 2. 11 and 12 from which Cor I ran
	South 8948' West on a true line between Secs 2 and 11
	Va 13° 18' East
4024	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8048	The Cor to Secs 2. 3. 10 and 11
	Land rolling good 2 rate Soil

Township 20 North Range 19

Chains	
	North on a true line between Secs 2 and 3
	Va 13° 18' East
4000	Set Charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7744	Intersect the North boundary of the Township 5th Standard Parallel 6.45 chs E of the 1/4 Sec Cor on the South boundary of Secs 35 Township 21 North Range 19 West where I set Charred post in mound of earth with pits as per instructions for Closing Cor to Secs 2 and 3
	Land rolling good 2 rate Soil

West of the 6th Principal Meridian

Chains	
	North between Secs 33 & 34
	Va 13 18 East
4000	Set Charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set Charred post in mound of earth with pits as per instructions for Corner to Secs 27, 28 33 and 34
	Land level bottom 1st rate Soil Sept 6 1872

Township 20 North Range 19

Chains	
	on random
	East between Secs 27 & 34
	Va 13° 18' East
2400	Ravine 70 lks wide descends S
4000	Set post for temporary 1/4
	Sec Cor
7982	Intersect the N & S line 5 lks
	North of post Cor to Secs 26, 27
	34 & 35 from which Cor Iron
	South 89° 58' West on a true
	line between Secs 27 & 34
	Va 13° 18' East
3991	Set charred post in mound
	of earth with pits as per
	instructions for 1/4 Sec Cor
7982	The Cor to Secs 27. 28 33 & 34
	Land gently rolling bottom
	1st rate Soil

West of the 6th Principal Meridian

Chains	
	North between Secs 27 & 28
	Va 13 18
2500	Leave bottom and enter hills
	bears East and West
3300	Drain 18 lks wide descends
	South East
4000	Set charred post in mound
	of earth with pits as per
	instructions for 1/4 Sec Cor
8000	Set charred post in mound
	of earth with pits as per
	instructions for Corner to
	Secs 21. 22. 27 & 28
	South 25.00 lks gently rolling bottom
	1st rate Soil. balance hilly 3rd rate

Township 20 North Range 19 West

Chains	East on a random line between Secs 22 & 27 Va 13° 18' East
300	Ravine 1.50 lks wide descends South
4000	Set post for temporary 1/4 Sec Cor
5100	Ravine 1.30 lks wide descends S. E
8022	Intersect the N & S line 11 lks North of post cor to Secs 22, 23 26 & 27 from which cor I ran North 89° 53' West on a true line between Secs 22 Decl 29 Va 13° 18' East
4011	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8022	The Cor to Secs 21, 22 27 & 28

Land hilly 2 vale soil

of the 6th Principal Meridian

Chains	North between Secs 21 Decl 22 Va 13° 18' East
1200	Ravine 1.40 lks wide descends S. E
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Corner to Secs 15, 16 21 Decl 22

South 40 chs very broken 3 rut land balance rolling 2 rute land

Township 20 North Range 19 West

Chains	East on a random line between Secs 15 and 22 Va 13.18' East
4000	Set post for temporary 1/4 Sec Cor
7986	Intersect the N & S line 28 lks South of post Cor to Secs 14, 15, 22 & 23 from which Cor I ran South 89°48' West on a true line between Secs 15 and 22 Va 13°18' East
3993	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
7986	The Cor to Secs 15, 16, 21 & 22

Land rolling good 2d rate Soil

of the 6th Principal Meridian

Chains	North between Secs 15 and 16 Va 13.18 East
4000	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set chained post in mound of earth with pits as per instructions for Corner to Secs 9, 10, 15 and 16

Land rolling good 2d rate Soil

Township 20 North Range 19

Chains	East on a random line between Secs 10 and 15 Va 13° 18' East
800	Drain 25 lks with descends S.E
4000	Set post for temporarily 1/4 Sec Cor
5600	Ravine 80 lks with descends S.E
8000	Intersect the N & S line 8 lks N of post Cor to Secs 10, 11, 14 & 15 from which Cor I ran North 89° 57' West on a true line between Secs 10 and 15 Va 13° 18' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	The Cor to Secs 9, 10, 15 & 16

Land rolling 2 rate Soil

West of the 6th Principal Meridian

Chains	North between Secs 9 and 10 Va 13° 18' East
800	Drain 28 lks with descends S.E
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post in mound of earth with pits as per instructions for Corner to Secs 3, 4, 9 and 10

Land rolling 2 rate Soil

Township 20 North Range 19

Chains	East on a random line between Secs 3 & 10 Va 13° 18' East
3500	Ravine 1,30 lks wide descends S.E.
4000	Set post for temporary 1/4 Sec Cor
8016	Intersect the N & S line 18 lks North of post Cor to Secs 2, 3, 10 & 11 from which Cor I ran North 89 52 West on a true line between Secs 3 & 10 Va 13° 18' East
4008	Set Chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
8016	The Cor to Secs 3, 4, 9 and 10

Land rolling 2 rate

West of the 6th Principal Meridian

Chains	North on a true line between Secs 3 and 4 Va 13° 18' East
1020	Drain 25 lks wide descends S.E.
4000	Set Chained post in mound of earth with pits as per instructions for 1/4 Sec Corner
7676	Intersect the North boundary of the Township 5" Standard Parallel 7.06 ch E of the 1/4 Sec Cor on the South boundary of Secs 34 Township 21 North Range 19 West where I set Chained post in mound of earth with pits as per instructions for Closing Corner to Secs 3 and 4

Land moderately rolling good 2 rate Soil

Township 20 North Range 19

Chains	North between Secs 32 & 33	
	Va 13 18 East	
40 00	Set Channel post mi mound	
	of earth with pits as per	
	instructions for ¼ Sec Cor	
80 00	Set Channel post mi mound	
	of earth with pits as per	
	instructions for Corner to	
	Secs 28 29 32 33	
	South 30.00 chs very Sandy	
	& rate balance 1st rate soil	
	all gently rolling bottom	

West of the 6th Principal Meridian

Chains	East on a random line
	between Secs 28 and 33
	Va 13 18 East
40 00	Set post for temporary
	¼ Sec Cor
80 12	Deviated the N&S line at
	post Cor to Secs 29, 28, 32 & 33
	from which Cor Iron
	West on a true line between
	Secs 28 and 33
	Va 13 18 East
40 06	Set Channel post mi mound
	of earth with pits as per
	instructions for ¼ Sec Cor
80 12	The Cor to Secs 28, 29 32 33
	Sand gently rolling bottom
	1st rate Soil

Township 20 North Range 19

Chains	North between Secs 28 & 29 Va 13 18' East
2000	Leave bottom & Enter hills bears E and W
4000	Set Chaned post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set Chaned post in mound of earth with pits as per instructions for Corner to Secs 20 21 28 and 29
	Land South 2000 Chs level bottom 1st rate balance rolling hills 2 rate Soil Sept 7th 1872

West of the 6th Principal Meridian

Chains	East on a random line between Secs 21 and 28 Va 13° 18' East
3900	Raomi 90 lks with descends S.E.
4000	Set post for temporary 1/4 Sec Cor
8040	Intersect the N & S line 14 lks South of post. Cor to Secs 21, 22, 27 and 28 from which Cor I ran South 89° 54' West on a true line between Secs 21 and 28 Va 13° 18' East
4020	Set chaned post in mound of earth with pits as per instructions for 1/4 Sec Cor
8040	The Cor to Secs 20 21 28 & 29
	West 30 Chs rolling good 2 rate Soil balance very broken 3 rate

Township 20 North Range 19

Chains	North between Secs 20 & 21
	Va 13° 18' East
2100	Ravine 70 lks wide descends N W
3600	Ravine 1.50 chs wide descends N W
4000	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
5300	Ravine 50 lks wide descends W
8000	Set channel post in mound of earth with pits as per instructions for Cor to Secs 16, 17, 20, & 21
	Land broken 3 rate

West of the 6th Principal Meridian

Chains	East on a random line between secs 16 and 21
	Va 13° 18' East
4000	Set post for temporary 1/4 Sec Cor
8018	Intersect the N & S line 30 lks South of post Cor to Secs 15, 16, 21 and 22 from which Cor I ran
	South 89° 47' West on a true line between Secs 16 and 21
	Va 13° 18' East
4009	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
8018	the Cor to Secs 16, 17, 20 & 21
	Land rolling good 2 rate soil

Township 20 North Range 19

Chains	North between Secs 16 and 17 Va 13 18
3730	Ravine 1.25 wide descends S.W.
4000	Set Charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set Charred post in mound of earth with pits as per instructions for Cor to Secs 8, 9, 16 and 17

Land rolling good 2 rate soil

West of the 6th Principal Meridian

Chains	East on a random line between Secs 9 and 16 Va 13 18' East
2700	Ravine 80 lks wide descends South
4000	Set post for temporary 1/4 Sec Cor
4150	Drain 22 lks wide descends South
8009	Intersect the N & S line 7 lks North of post Cor to Secs 9, 10 15 and 16 from which Cor I ran
	North 89° 57' West on a true line between Secs 9 and 16 Va 13° 18' East
4004½	Set Charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8009	the Cor to Secs 8, 9, 16 and 17

Land rolling good 2 rate soil

Township 20 North Range 19

Chains	North between Secs 8 and 9 Va 13° 18' East
4000	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set channel post in mound of earth with pits as per instructions for Corner to Secs 4 5,8,9

Land rolling good 2 rate Soil

West of the 6th Principal Meridian

Chains	East on a random line between Secs 4 and 9 Va 13° 18' East
800	Drain 20 lks with descends South
4000	Set post for temporary 1/4 Sec Cor
7976	Intersect the N & S line 20 lks South of post Cor to Secs 3,4,9,10 from which Corner I ran South 89° 51' West on a true line between Secs 4 and 9 Va 13° 18' East
3988	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
7976	The Cor to Secs 4,5 8 and 9

Land rolling good 2 rate soil

Township 20 North Range 19 West

Chains	North on a true line between Secs 4 and 5 Va 13° 18' East
2500	Ravine 70 lks wide descends South East
4000	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
7683	Intersect the North boundary of the Township 5 Standard Parallel 8.00 chs E. of the 1/4 Secs Corner on the South boundary of Secs 33 Township 21 North Range 19 West of the 6th Principal meridian where I set channel post in mound of earth with pits as per instructions for Closing Corner to Secs 4 and 5
	Land rolling 2' rate soil

of the 6th Principal Meridian

Chains	North between Secs 31 and 32 Va 13° 18' East
4000	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set channel post in mound of earth with pits as per instructions for for Corner to Secs 29 30, 31 and 32
	Land rolling bottom Sandy soil 2' rate

Township 20 North Range 19

Chains	East on a random line between Secs 29 and 32 Va 13° 18' East
1900	Drain 20 lks wide descends S.
4000	Set post for temporary 1/4 Sec Cor
7961	Intersect the N & S line 18 lks North of post Cor to Secs 28, 29 32 & 33 from which Cor I ran North 89° 52' West on a true line between Secs 29 & 32 Va 13° 18' East
3980½	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
7961	The Cor to Secs 29, 30, 31, & 32

East 20 chs 1st rate land balance Sandy 2 rate all gentle rolling bottom

West of the 6th Principal Meridian

Chains	West on a random line between Secs 30 and 31 Va 13° 18' East
4000	Set post for temporary 1/4 Sec Cor
7885	Intersect the West boundary of the Township 15 lks North of post Cor to Secs 30 and 31 from which Cor I ran North 89° 54' East on a true line between Secs 30 and 31 Va 13° 18' East
3885	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
7885	The Cor to Secs 29 30 31 and 32

Land gently rolling bottom Sandy 2 rate Soil

Township 20 North Range 19

Chains	North between Secs 29 & 30 Va 13° 18' East
20,00	Leave River, bottom and enter rolling hills bears East
4000	Set Channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
6100	Ravine 35 lks wide descends S.E
8000	Set Channel post in mound of earth with pits as per instructions for Corner to Secs 19, 20 29 and 30.

Bottom gently rolling 1st rate land Outside rolling hills 2 rate

Sept 8th 1872

West of the 6th Principal meridian

Chains	East on a random line between Secs 20 and 29 Va 13° 18' East
2800	Ravine 3,00 lks wide descends South
4000	Set post for temporary 1/4 Sec Corner
7978	Intersect the N & S line 4 lks North of post Cor to Secs 20, 21 28 and 29 from which Cor
	Iran North 89° 58' West on a true line between Secs 20 and 29 Va 13° 18' East
3989	Set Channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
7978	The Corner to Secs 19, 20, 29 and 30
	Land mostly very broken 3 rate

Township 20 North Range 19

Chains	West on a random line between Secs 19 and 30
	Va 13° 18' East
2000	Ravine 2.40 chs wide descends S, E
4000	Set post for temporary 1/4 Sec Cor
7600	Ravine 4.00 chs wide descends S, E
7890	Intersect the West boundary of the Township 14 lks North of post Cor to Secs 19 and 30 from which Corner I ran North 89° 54' East on a true line between Secs 19 and 30
	Va 13° 18 East
3890	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
7890	The Cor to Secs 19, 20, 29 & 30
	Land broken 3 rate

West of the 6th Principal Meridian

	North between Secs 19 and 20
Chains	Va 13° 18' East
4000	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
4900	begin to descend sandy bluff
5000	To foot of bluff 90 feet high and enter Ravine descends S, E
6200	Leave Ravine and begin to ascend steep hill bears N 2 W 8 E
6400	To top of hills
8000	Set channel post in mound of earth with pits as per instructions for Corner to Secs 17, 18, 19 and 20
	Land very broken 3 rate

Township 20 North Range 19

Chains	East on a random line between Secs 17 and 20
	Va 13° 18' East
4000	Set post for temporary 1/4 Sec Cor
6100	Ravine 1.70 lks wide descends S
7962	Intersect the N & S line 30 lks South of post Cor to Secs 16, 17, 20 and 21 from which Cor I ran
	South 89° 47' West on a true line between Secs 17 and 20
	Va 13° 18 East
3981	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
7962	The Cor to Secs 17, 18, 19 and 20

Land East 40.00 lks broken 3 rate balance rolling 2 rate

West of the 6th Principal Meridian

Chains	West on a random line between Secs 18 and 19
	Va 13° 18' East
2000	Begin to descend Steep banks bears N, W & S, E
21.50	To foot of bank 50 feet high
4000	Set post for temporary 1/4 Sec Cor
4500	Drain 20 lks wide descends S, E
4600	To foot of Steep bluff bears N W & S E
4720	To Top of bluff 70 feet high bears N W & S E
7963	Intersect the West boundary of the Township 28 lks N of post Cor to Secs 18 and 19 from which Cor I ran
	North ~~South~~ 89° 48' East on a true line between Secs 18 & 19,
	Va 13° 18 East
3963	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
7963	The Corner to Secs 17, 18, 19 & 20
	Land very broken 3 rate

Township 20 North Range 19

Chains	North between Secs 17 & 18
	Va 13° 18' East
4000	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set channel post in mound of earth with pits as per instructions for Corner to Secs 7.8.17 & 18
	Land rolling 2 rate

West of the 6th Principal Meridian

Chains	East on a random line between Secs 8 and 17
	Va 13° 18' East
4000	Set post for temporary 1/4 Sec Cor
6000	Drain 19 lks with descends 8
8032	Intersect the N & S line 23 lks North of post Cor to Secs 8.9.16 and 17 from which Cor I ran
	North 89° 30' West on a true line between Secs 8 and 17
	Va 13° 18' East
4011	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Corner
8022	The Corner to Secs 7.8.17 & 18
	Land rolling 2 rate Soil

Township 20 North Range 19 West

Chains	West on a random line between Secs 7 and 18 Va 13° 18' East
37.00	To top of Steep Bluff bears N W & S E
38.00	To foot of Bluff 60 feet high
40.00	Set post for temporary 1/4 Sec Cor
41.00	Drain 20 lks with descends S, E
43.00	Steep bank 30 feet high bears N W & S E
79.44	Intersect the West boundary of the Township 75 lks North of post Corner to Secs 7 and 18 from which Corner I ran North 89° 28' East on a true line between Secs 7 and 18 Va 13° 18' East
39.44	Set Charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
79.44	The Cor to Secs 7, 8, 17 and 18

Land hilly 3 rate Soil

of the 6th Principal Meridian

Chains	North between Secs 7 and 8 Va 13° 18' East
41.00	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
60.00	Leave rolling and enter broken Land and Timber bears E and W
73.00	Leave Timber bears E & W
80.00	Set charred post in mound of earth with pits as per instructions for Cor to Secs 5, 6, 7, 8 from which
	An ash 22 in. dia bears N 47 E 1.40 dist
	An ash 18 in. dia. bears N 38 West 1.67 dist

Land South 60 Chs rolling good 2 rate Soil North 20 chs very broken 3 rate

The Timber noted on this line is Red Cedar large trees

Township 20 North Range 19

Chains	East on a random line between Secs 5 and 8
130	Canyon 5,00 lks wide 60 feet deep discovers South, brush and small trees along bottom of Canyon (Va 13° 18' East)
30.00	Cedar Grove bears N & S South
40.00	Set post for temporary 1/4 Sec Cor
42.00	Leave Grove and enter Prairie bears N W & S, E
80.28	Intersect the N & S line at post Corner to Secs 4, 5 & 9 from which Cor I ran West on a true line between Secs 5 and 8
	Va 13° 18' ~~West~~ East
40.14	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor from which A Red Cedar 10 in. dia bears N 10 W 20 lks dist A Red Cedar 12 in. dia bears S 28 E 42 lks dist
80.28	The Cor to Secs 5, 6, 7 and 8 Land very broken 3° rate

West of the 6th Principal Meridian

Chains	West on a random line between Secs 6 and 7
	Va 13° 18' East
40.00	Set post for temporary 1/4 Sec Cor
79.00	Intersect the West boundry of the Township 12 lks South of of post Corner to Secs 6 and 7 from which Cor I ran South 89° 55' East on a true line between Secs 6 and 7
	Va 13° 18' East
39.00	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
79.00	The Corner to Secs 5, 6, 7 and 8
	Land broken 3° rate

Township 20 North Range 19 West of the 6th Principal Meridian

Chains	North on a true line between Secs 5 and 6
	Va 13° 18'
100	Enter Timber bears E & W
200	Ravine 1.50 wide descends S. E.
4000	Set Channel post in mound of earth with pits as per instructions for 1/4 Sec Cor from which
	A Red Cedar 9 in dia bears S 20 E 70 lks dist
4400	A Cottonwood 10 in dia bears S 16 W 40 lks dist
7663	Leave timber and enter Prairie bears E & W
	Intersect the N. boundry of the Township 5th Stand and Parallel N. 8.45 chs E. of the 1/4 Sec Cor on the South boundry of Secs 32 Township 21 North Range 19 West where I set Channel post in mound of earth with pits as per instructions for Closing Corner to Secs 5 and 6
	Level very broken 3 rate
	The South 40 chs on this line is good timber Red Cedar Ash and Cottonwood

Sept 9 1872

General Description

This is a good Township of land except part in the Northern and Western part of the Township where it is broken, the land on the River bottom is excelent and well adapted for cultivation the soil on the hills is mostly equaly as good as the bottom but as it is mostly rolling or hilly it is not so valuable There is a good growth of grass throughout. The Township There is good Timber in Secs 5, 6, 7 and 8 It is mostly Red Cedar. some Ash Cottonwood Box Elder and Elm

Township 21 North Range 19

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 20 North of the base line of Range No 19 West of the 6th Principal Meridian Showing the respective capacities in which they acted

Allard C. Peavey } Chainmen
Albert P. Janney }

Frank R Littlefield } Axemen
Peter Bennett }

— — — — —

We hereby certify that we assisted John W. Daugherty, deputy Surveyor in Surveying and Subdividing Township No 20 North of the base line of Range No 19 West of the 6th Principal

West of the 6th Principal Meridian

Meridian, and that said Township has been in all respects to the best of our knowledge and belief, well and faithfully Surveyed, and the boundary monuments planted according to the instructions furnished by the Surveyor General

Allard C Peavey. Chainman
Albert P. Janney Chainman
Frank R. Littlefield Axeman
Peter Bennett Axeman

Subscribed and sworn to by the above named persons before me a Notary Public for the County of Dodge and the State of Nebraska this 9th day of Oct 1872

Geo N E Dorsey
Notary Public
Dodge Co Neb

I John W Daugherty Deputy Surveyor do solemnly swear that in pursuance of a joint contract where in John W. Daugherty and Dan S Parmelee are joint contractors with E. E Cunningham United States Surveyor General for the district of Nebraska and Iowa bearing date the 2nd day of July 1872 I have well faithfully and truely 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 20 North of the baseline of Range No 19 West of the 6th Principal Meridian as are represented in the foregoing field note as having been Surveyed under my directions and I do further solemnly swear that all the Corner of said Survey have been established and perpetuated in 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 by the said John W Daugherty Deputy Surveyor and sworn to before me a Notary Public for the County of Dodge in the State of Nebraska this 12th day of Nov 1872

Geo W E Dorsey
Notary Public
Dodge Co Neb

Surveyor Generals Office
Plattsmouth Feb. 14th 1873

The accompanying Field Notes of the Survey & Subdivision of Township No 20 South of the Base line. of Range No 19 West of the 6th Principal Meridian in the State of Nebraska. Executed by John W Daugherty Deputy Surveyor under joint Contract No 64 dated July 2d 1872 wherein John W. Daugherty & Dan. S. Parmelee are joint Contractors in the Month of September 1872 having been Critically Examined, the necessary Corrections & Explanations made, the said Field Notes & the Surveys they describe are hereby Approved

E. E. Cunningham
Surveyor General

General Land Office • Original Field Notes

Book Number

435

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.