General Land Office • Original Field Notes

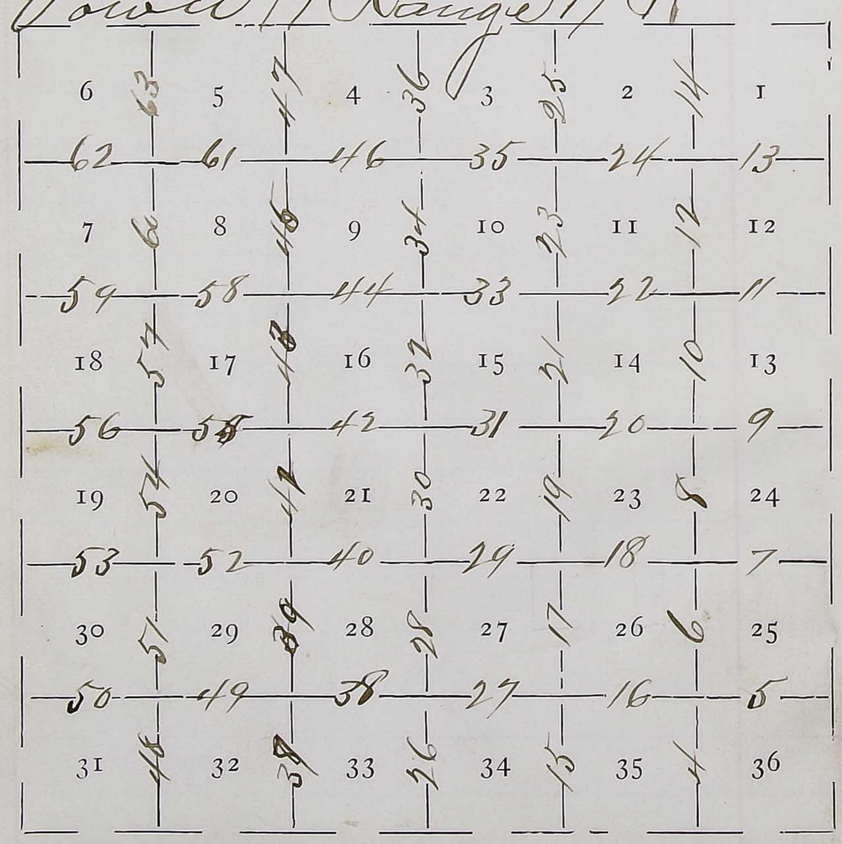
Book Number

417

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 Range 17 W.



(a.)

Field Notes of the subdivisional lines and Meanders of Township No 17 North of the Base line of Range No 17 West of the 6th Principal Meridian in the State of Nebraska, surveyed by Robert Harvey, deputy surveyor under joint Contract No 54 bearing date June 20th 1872 wherein Nicholas J. Paul and Robert Harvey are joint Contractors with E. E. Cunningham, United States Surveyor General for the District of Nebraska and Iowa.

Survey began Sept. 24th 1872

Survey Completed September 30th 1872

(B)

Names and duties of of assistants:

James L. Wallace Chainman
Truman Fruland, Chainman
James P. Scott Cornerman
Wm Lewis Cornerman
W. H. Robertson Flagman

Township 17 N R 17 W

To determine the proper adjustment of my compass for subdividing this Township, I begin at the Corner to Townships 16 & 17 N Ranges 16 & 17 W on 3rd Guide Meridian and run North on a blank line along the East Boundary of Section 36

Va 13° 12' E

4004 To a point 3 lks East of the 1/4 Sec. Cor.

8007 To a point 7 lks East of the Corner to Secs 25 & 36

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

Township 17 N. R. 17 W.

	From the Corner to Secs ~~1 & 2~~ 35 & 36 on the South Boundary of the Township. I run North between Secs 35 & 36 on a 13° 15' E
40 00	Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor.
80 00	Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to Secs 25. 26. 35 & 36
	Land gently rolling Clay soil Timber

Township 17 N. R. 17 W.

	East on a random line between Secs 25 & 36 on a 13° 15' E
40 00	Set temporary 1/4 Sec. Cor.
52 00	Train Course N.E.
80 00	Intersect East boundary 9 lks South of the Corner to Secs 25 & 36, from which Corner I run S. 89 56' West on a true line between Secs 25 & 36 on a 13° 15' E
40 00	Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
80 00	The Corner to Secs 25. 26. 35 & 36
	Land gently undulating Clay soil Timber

Township 17 N., R. 17 W.

North between Secs 25 + 26
Va 13° 15' E

4000 Set post deposited Charred Stake and raised Mound of earth with pits as per instructions for 1/4 Sec. Cor.

4120 Drain Course E

8000 Set post deposited Charred Stake and raised Mound of earth with pits as per instructions for Corner to Secs 23, 24, 25 + 26

Land gently rolling
Pikistrate

Township 17 N., R. 17 W.

East on a random line between Secs 24 + 25
va 13° 15' E

4000 Set temporary 1/4 Sec. Cor.

7550 Drain Course N.E.

8012 Intersect the East Boundary 5 lks north of corner to Secs 24 + 25 from which I run
N 88° 58' West on a true line between Secs 24 + 25
va 13° 15' E

4006 Set post deposited Charred Stake and raised Mound of earth with pits for 1/4 Sec. Cor.

8012 The Corner to Secs 23, 24, 25 + 26

Land Gently rolling
Clay Soil
Pikistrate

Township 17 N R. 17 W.

North between Secs 23+24
Va 13° 15' E

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.

6300 Leave gently rolling prairie and enter hills Bears N.W.+S.E.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to Secs 13.14. 23 + 24

South 68 Chains gently rolling Clay soil First rate

Balance rolling and broken, Second rate

Township 17 N. R. 17 W.

East on a random line between Secs 13 + 24
Va 13° 15' E

4000 Set temporary 1/4 Sec. Cor.

5500 Ravine 150 lks wide Course S.E.

6500 Leave hills and enter gently rolling prairie bears N.E.+S.W.

80.18 Intersect East Boundary 21 lks north of corner to Secs 13 + 24 from which corner I run

N. 89° 51' West on a true line between Secs 13 + 24
Va 13° 15' E

40.09 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. cor.

80.18 The corner to Secs 13, 14, 23 + 24

Land - West 65. Chains hills Second rate Balance gently rolling First rate

Township 17 N R 17 W.

	North between Secs 13 + 14 of a 13° 15' E
4000	Set pos deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
7800	Ravine Course N E,
8000	Set post deposited charred stake and raised mound of earth with pits as per instruction for Corner to Secs 11. 12. 13 = 14

Land hills rolling
Second rate

Township 17 N, R, 17 W,

	East on a random line between Secs 12 + 13 of a 13° 15' E
150	Ravine 40 lks wide Course N E
4000	Set 1/4 temporary 1/4 Sec. Cor.
6400	Ravine Course N E
8022	Intersect East Boundary 12 lks north of Corner 12 + 13. from which Corner I run N 89° 55' West on a true line between Secs 12 + 13 of a 13° 15' E
4011	Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
8022	The Corner to Secs 11. 12, 13 + 14

Land Broken clay hills
Third rate

Township 17 N. R. 17 W.

North between Secs 11 & 12
of a 13° 16' E

1500 Ravine Course N E

4000 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.

5720 Drain Course E

8000 Set post deposited Charred Stake and raised mound of earth for Corner to Secs 1, 2, 11 & 12

Land Broken clay hills Third rate

Township 17 N. R. 17 W.

East on a random line between Secs 1 & 12
of a 13° 16' E

4000 Set Temporary 1/4 Sec. Cor.

6000 Leave Broken hills and enter Bottom Trees N. 17 E.

8014 Intersect East Boundary of 28 lks north of Corner to Secs 1 & 12 from which Corner I run N. 89° 48' West on a true line between Secs 1 & 12
of a 13° 16' E

4007 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for G.P. Sec. Cor.

8014 Set Corner to Secs 1, 2, 11 & 12

Land on Bottom gently rolling Fifth rate
Balance Third rate

Township 14 N., R. 14 W.

North on a random line between Secs 1 & 2
Va 13° 17' E.

2500 Ravine 120 lks wide Course N.E.

4000 Set temporary 1/4 Sec. Cor.

7200 Enter Grove of timber bears E & W

7600 Leave Broken hills and enter Bottom bears E. & W.

7972 Intersect North Boundary 35 lks West of Corner to Secs 1 & 2 from which Corner I run
S 15' W. on a true line between secs 1 & 2
Va 13° 17' E

3972 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor

7972 The corner to Secs 1, 2, 11 & 12

Land mostly Broken Timber elm Cedar & Oak Sept. 24th 1872

Township 14 N., R. 14 W.

North between Secs 34 & 35
Va 13° 15' E

2000 Leave gently rolling prairie and enter broken hills bears NE & NW

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to Secs 26, 27, 34 & 35

South 30 chains
Gently rolling
Prairie
Balance Broken
Timber

Township 17 N R 17 W

East on a random line between Secs 26 & 35
Va 13° 15' E

3400 Leave broken hills and enter gently rolling prairie bears N & S'

4000 Set temporary 1/4 Sec Cor.

8010 Intersect the ~~[illegible]~~ North South line ~~[illegible]~~ ~~Boundary~~ at north corner to Secs 25, 26, 35 & 36 from which corner I run

West on a true line between Secs 26 & 35
Va 13° 15' E

4005 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor

8010 The Corner to Secs 26, 27, 34 & 35

East 46 chains gently roll & instrument Balance Illinois

Township 17 N. R. 17 W.

North between Secs 26 & 27
Va 13° 15' E

4000 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor

8000 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for Corner to Secs 22, 23, 26 & 27

Land very broken
Third rate

Township 17 N R 17 W

East on a random line between Sec 23 & 26 on a 13° 15' E

32.00 Leave Broken hills &c enter Gently rolling prairie Trees N & S.

40.00 Set Temporary 1/4 Sec Cor.

80.08 Intersect the N & S line 9 lks south of Corner to Secs 23, 24, 25 & 26 from which Corner

2 pecs

South 89° 56' West on a true line between Secs 23 & 26 on a 13° 15' E

40.00 (4) Set post deported charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.

80.08 The Corner to Secs 22, 23, 26 & 27

East 48 chains Gently rolling Pirstrate Balance Timbered

Township 17 N R 17 W

North between Secs 22 & 23 on a 13° 15' E

22.00 Ravine course N.E.

40.00 Set post deported charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.

80.00 Set post deported charred stake and raised mound of earth with pits as per instructions for Corner to Secs 14, 15, 22 & 23

Land Very Broken Timbered

Township 14 N. R. 14 W.

	East on a random line between Secs 14 + 23 Va 13° 15' E
2900	Ravine Course N E
4000	Set temporary 1/4 Sec. Cor.
8058	Intersect N + S line 3 chs South of Corner to Secs 13, 14, 23 + 24 from which Corner Dist. S. 89° 59' West on a true line between Secs 14 + 23 Va 13° 15' E
4004	Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
8058	The Corner to Secs 14, 15, 22 + 23

Land broken hills
Timber

Township 14 N R 14 W

	North between Secs 14 + 15 Va 13° 15' E
3200	Ravine Course N.
4000	Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
6500	Drain Course N E
7000	Same Drain Course N.W.
8000	Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to Secs 10, 11, 14 + 15

Land broken hills
Timber

Township 17 N. R. 17 W.

	East on a random line between secs 11 & 14 var 13° 15' E
1800	Ravine Course N.W.
4000	Set temporary 1/4 Sec. Cor.
8016	Intersect N & S line 5 lks north of Corner to secs 11, 12, 13 + 14 from which Corner Errun N 89° 58' West on a true line between secs 11 + 14 var 13° 15' E
4008	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
8016	The Corner to secs 10, 11, 14 + 15

Land Rolling
Second rate

Township 17 N R 17 W

	North between secs 10 + 11 var 13° 16' E
2500	Drain Course N.E.
4000	Set post deposited Charred Stake and raised mound of earth, with pits as per instructions for 1/4 Sec. Cor.
5910	Drain Course N.W.
6720	Drain (Same) Course N.E.
8000	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for Corner to secs 2, 3, 10 + 11

Land Rolling Clay hills
Second rate

Township 17 N R 17 W

	East on a random line between Secs 2 & 11 Va 13° 16' E
2000	Ravine Course S.
4000	Set temporary 1/4 Sec. Cor.
4800	Ravine Course S.
8026	Intersect N & S line 8 lks North of Corner to Secs 1. 2. 11 & 12 from which Corner I run N 89° 57' West on a true line between Secs 2 & 11 Va 13° 16' E
4013	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
8026	The Corner to Secs 2. 3. 10 & 11

Land very broken
Timbered

Township 17 N R 17 W

	North on a random line between Secs 2 & 3 Va 13° 14' E
3500	Ravine Course S.E.
4000	Set temporary 1/4 Sec. Cor.
7968	Intersect North Boundary 25 lks West of Corner to Secs 2 & 3 from which Corner I run South 18 W on a true line between Secs 2 & 3 Va 13° 14' E
3968	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
7968	The Corner to Secs 2. 3. 10 & 11

Land very broken
Timbered
December 25th 1872

Township 17 N Range 17 W

North between Secs 33 & 34
Var 13° 18' E

4000 Set port deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.

8000 Set port deposited Charred Stake and raised mound of earth with pits as per instructions for Corner to Secs 27, 28, 33 & 34

Land rolling Clay hills
Second rate

Township 17 N Range 17 W

East on random line between Secs 27 & 34
Var 13° 18' E

4000 Set temporary 1/4 Sec. Cor

8000 Intersect N & S line 11 lks north of corner to Secs 26, 27, 34 & 35 from which Corner I run N. 89° 55' West on true line between Secs 27 & 34
Var 13° 18' E.

4000 Set port deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor

8000 The Corner to Secs 27, 28, 33 & 34

Land Very Broken
Third rate

Township 17 N Range 17 W

North between Secs 27 + 28
of a 13° 18'

1600 Drain Course S.W.

4000 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.

8000 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for Corner to Secs 21. 22. 27 + 28

Land Rolling
Second Grade

Township 17 N Range 17 W

East on random line between Secs 22 + 27
of a 13° 18' E

2200 Ravine 200 lks wide Course N

4000 ~~Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.~~ Quarter 1/4 Sec Cor

4200 Ravine Course N.

8010 Intersect N + S line 7 lks. north of Corner to Secs 22. 23. 26 + 27 from which Corner I run N 89°57' West on a true line between Secs 22 + 27
of a 13° 18' E

4005 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor

8010 Pk Corner to Secs 21. 22 27 + 28

Land Very Broken
Third Grade

Township 17 N Range 17 W

	North between Secs 21 + 22 on a 18° 18' E
4000	Set post and Charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor
4100	Ravine Course E
8000	Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to Secs 16. 15. 21 + 22
	Land Very Broken Thirdrate

Township 17 N R. 17 W

	East on random line between Secs 15 + 22 on 18° 18' E
3100	Ravine 1.20 1/4 wide Course S.E.
4000	Set temporary 1/4 Sec. Cor.
8012	Intersect N + S line 18 lks north of Corner to Secs 14 15 22 + 23 from which Corner I run N 89° 52' West on true line between Secs 15 + 22 on a 18° 18' E
4006	Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
8012	The Corner to Secs 15. 16. 21 + 22
	Land Very Broken Thirdrate

Township 17 N R 17 W.

	North between Lees 15 & 16 on a 13° 18' E
4000	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
7700	Ravine 2.00 lks wide Course S
8000	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for Corner to Lees 9. 10. 15 & 16

Laird Brooks
Chief Draftsman

Township 17 N R 17 W.

	East on random line between Lees 10 & 15 on a 13° 18' E
2600	Ravine Course NE
4000	Set temporary 1/4 Sec Cor
7750	Do dim Course N
7994	Intersect N & S line 7 lks North of Corner to Lees 10, 11, 14 & 15 from which Corner I run N 89° 57' West on the line between Lees 10 & 15 on a 13° 18 E.
3997	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor
7994	The Corner to Lees 9. 10 15 & 16

Laird Brooks
Chief Draftsman

Township 17 N R 17 W

	North between Secs 9-10 va 13° 18' E.
4000	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
5000	Ravine Course N. W.
8000	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for Corner to Secs 3, 4, 9 & 10

Land Broken

Phinidrate

Township 17 N R 17 W.

	East on random line between Secs 3 & 10 va 13. 18' E
1100	Ravine Course N.W.
4000	Set Temporary 1/4 Sec. Cor.
6350	Ravine Course S E
7100	Ravine Course S E
7990	Intersect N & S 21 lks north of Corner to Secs 2, 3, 10 & 11 from which Corner I run N 89° 51' West on true line between Secs 3 & 10 va 13° 18' E
3995	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for Grace. Cor.
7990	The Corner to Secs 3, 4, 9 & 10

Land Broken

Phinidrate

Township 17 N R 17 W.

	North between Secs 3 & 4 on a 13° 18' E
3920	Dry Creek Course N.E
4000	Set temporary 1/4 Sec Cor
7998	Intersect North Boundary 14 lks West of Corner to Secs 3 & 4 from which Corner I run South 6 chs on true line between secs 3 & 4 on a 13°
3998	Set post deposited Charred stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor
7998	The Corner to Secs 3, 4, 9 & 10

Land - Rolling hills
Second rate
Sept. 26th 1872

Township 17 N R 17 W

	North between Secs 32 & 33 on a 13° 21' E
2500	Leave Creek bottom & enter rolling hills N.E. & S.W.
4000	Set post deposited Charred stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set post deposited Charred stake and raised mound of earth with pits as per instructions for Corner to Secs 28, 29, 32 & 33

Land Good rich
Clay soil
First rate

Township 17 N R 17 W.

East on random line between Secs 28 + 33 va 13° 21' E

1100 Drain Course S.E.

4000 Set temporary 1/4 Sec Cor

7200 Drain Course N.W.

7950 Intersect N & S line 10 lks South of corner to Secs 27, 28, 33 + 34 from which corner I run S 89° 56' West on true line between Secs 28 + 33 va 13° 21' E

3975 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor

7950 The Corner to Secs 28, 29, 32 + 33

Land Rolling Second rate

Township 17 N, R, 17 W.

North between Secs 28 & 29 va 13° 21' E

2100 Drain Course S.E.

2600 Same Drain Course S.W.

2800 Same Drain Course S.E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor

5700 Drain Course S.W.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to Secs 20, 21, 28 + 29

Land, South 60 chs, rolling First rate Balance Second rate

38

Township 17 N. R. 17 W.

	East on random line between Sec 21 & 28 Va 13° 21' E
600	Drain Course S
4000	Set Temporary 1/4 Sec. Cor.
6400	Ravine Course S.
7956	Intersect No 8 line 16 lks South of Corner to Sec 21, 22, 27 & 28 from which Corner Drum S 89 53' West on true line between Secs 21 & 28 Va 13° 21' E
3978	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
7956	The Corner to Secs 20, 21, 28 & 29

Land Rolling
Second rate

Township 17 N R 17 W

	North between Secs 20 & 21 Va 13° 21' E
3220	Drain Course S.W.
3700	Same Drain Course S.E.
4000	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
8000	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for Corner to Secs 16, 17, 20 & 21

Land Rolling
Second rate

Township 17 N. R. 17 W.

East on said due line between Secs 16 & 21 Va 13° 21' E

1800 Ravine Course S

4000 Set temporary 1/4 Sec Cor

4150 Ravine course N.

7962 Intersect N & S line 14 lks South of Corner to Secs 15, 16, 20 & 21 from which Corner Sun S. 89 54' West on True line between Secs 16 & 21 Va 13° 21' E

3981 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.

7962 The Corner to Secs 15 16 20 & 21

Sand Broken hills
Third rate

Township 17 N R. 17 W.

North between Secs 16 & 17 Va 13° 21' E.

4000 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor.

4850 Ravine Course N.E.

8000 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for Corner to Secs 8, 9, 16 & 17

Sand Broken
Third rate

Township 17 N. R. 17 W.

		East on random line between sec 9 + 16 va 13° 21' E
	4000	Set temporary 1/4 sec. cor.
11	4025	Razing Course N.E.
4	7000	Razing Course S.E.
7	7970	Intersect N. + S. line 10 lks north of Corner To sec 9. 10. 15 + 16 from which Corner Iron N 89° 56' West on line between sec 9 + 16 va 13° 21' E
3	3985	Set post deposited Charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
7	7970	The Corner to sec 8. 9. 16 + 17

Land Very broken
Third rate

Township 17 N. R. 17 W.

	North between sec 8 + 9 va 13° 21' E
4000	Set post deposited Charred stake and raised mound of earth with pits 1/4 sec.
7500	Razing Course N.E.
8000	Set post deposited Charred stake and raised mound of earth with pits as per instructions for Corner To sec 4. 5. 8 + 9

Land Rolling hills
Second rate

Township 17 N R 17 W

	East on random line between Secs 4 & 9 Va 13° 21' E
4000	Set temporary 1/4 Sec Cor,
11 6600	Drain Course N.E.
40 7990	Intersect No. 8 line 18 lks South of corner to Secs 3, 4, 9 & 10 from which corner I run S 89° 52' West on a true line between Secs 4 & 9 Va 13° 21' E
3 3995	Set post deposited Charred stake and raised mound of earth with pits as per instructions for 1/4 Sec cor
7 7990	The Corner to Secs 4, 5, 8 & 9

Lane & Rolley
Second rate

Township 17 N R 17 W

	North on random line between Secs 4 & 5 Va 13° 21' E
3980	Drain Course E
4000	Set temporary 1/4 Sec Cor,
8010	Intersect North Boundary 6 lks West of corner to Secs 4 & 5 from which Corner I run South 3' W. on true line between Secs 4 & 5 Va 13° 21' E
40 ~~05~~ 10	Set post deposited Charred stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor
8010	The Corner to Secs 4, 5 8 and 9

Lane Rolley
Second rate
September 28th 1872

Township 17 N R 17 W

	North between Secs 31 & 32 on a 13° 24' E
4000	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor
6200	Train Course 88
8000	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for Corner to Secs 29. 30. 31 & 32
	Land Rolling, Clay Soil & Timbered

Township 17 N R 17 W

	East on random line between Secs 29 & 32 on a 13° 24' E
4000	Set temporary 1/4 Sec Cor,
8080	Intersect N & S line 14 lks north of Corner to Secs 28. 29. 32 & 33 from which corner I run
	N 89° 54' West on true line between Secs 29 & 32 on a 13° 24' E
4040	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor
80.80	The Corner to Secs 29. 30 31 & 32
	Land rolling Clay Soil Timbered

Township 17 N. R. 17 W.

West on random line between Secs 30 + 31
Va 13° 24' E

1800 Drain Course S.E.

4000 Set temporary 1/4 Sec. Cor.

8006 Intersect West Boundy 4 lks South of Corner to Secs 30 + 31 from which Corner I run S 89° 58' East on true line between Secs 30 + 31
Va 13° 24' E

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor.

8006 The Corner to Secs 29. 30 31 + 32

Land rolling
Second rate

Township 17 N. R. 17 W.

North between Secs 29 + 30
Va 13° 24' E

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to Secs 19 20 29 + 30

Land Rolling
Good
Second rate

38

Township 17 N. R. 17 W.

	East on random line between Secs 20 & 29 Va 13° 24' E
4000	Set temporary 1/4 Sec Cor
5400	Drain Course S.E.
8076	Intersect N & S line 24 lks north of corner to Secs 20, 21, 28 & 29 from which corner I run N 89° 56' West on true line between Secs 20 & 29 Va 13° 24' E
38	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor
8076	The Corner to Secs 19, 20 29 & 30
	Land Rolling. Clay Soil Good Second rate

Township 17 N. R. 17 W.

	West on random line between Secs 19 & 30 Va 13° 24' E
100	Drain 30 lks wide Course S
4000	Set temporary 1/4 Sec Cor
6100	Ravine 150 lks wide Course S
8026	Intersect West Boundary 10 lks South of corner to Secs 19 & 30 from which Corner I run S. 89° 56' East on true line between Secs 19 & 30 Va 13° 24' E
4026	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor
8026	The Corner to Secs 19, 20 29 & 30
	Land East 40 Chains Rolling Good Second rate Balance Broken Third rate

Township 17 N. R. 17 W.

	North between Secs 19 & 20 on a 18° 24' E
4000	Set post deposited Charred Stake and raised mound of earth with pits as per for 1/4 Sec. Cor.
4300	Drain Course S.E.
8000	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for Corner to Secs 17, 18, 19 & 20
	Land rolling Wood Lebondoate

Township 17 N. R. 17 W.

	East on random line between Secs 17 & 20 on a 18° 24' E
2400	Ravine Course S.E.
4000	Set temporary 1/4 Sec. Cor.
7500	Ravine Course S.
8056	Intersect N & S line 12 chs north of corner to Secs 16, 17, 20 & 21 from which Corner I run North 89° 55' West on true line between Secs 17 & 20 on a 18° 24' E
4028	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
8056	The Corner to Secs 17, 18, 19 & 20
	Land Broken Timbered

Township 17 N R 17 W.

	West on random line between Secs 18 + 19 Va 18° 24' E
2000	Ravine course S.
2900	Ravine course S.E.
4000	Set temporary 1/4 Sec. Cor.
8038	Intersect West Boundary 3 Chs north of Corner to Secs 18 + 19 from which Corner I run
	N 89° 59' East on true line between Secs 18 + 19 Va 18° 24' E
4038	Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
8038	The Corner to Secs 17, 18, 19 + 20
	West 20 Chains very broken Balance rolling good second rate

Township 17 N R 17 W.

	North between Secs 17 + 18 Va 18° 24' E
4000	Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.
8000	Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to Secs 7. 8. 17 + 18
	Land very rolling good second rate
	September 29th 1872

Township 17 N R 17 W.

East on random line
between Secs 8 & 17
va 18° 24' E

4000 Set temporary 1/4 Sec Cor
8042 Intersect N & S line
16 lks South of Corner
to Secs 8, 9, 16 & 17 from
which Corner I run
S. 89° 53' West on true
between Secs 8 & 17
va 18° 24' E

4021 Set por deposited charred
stake and raised mound
of earth with pits as per
instructions for 1/4 Sec Cor
8042 The Corner to Secs 7, 8
17 & 18

Land Rolling
Good secondrate

Township 17 N. R. 17 W.

West on random line
between Secs 7 & 18
va 18° 24' E

1600 Pacing Course N
4000 Set temporary 1/4 Sec. Cor.
8040 Intersect Secs Boundary
5 lks South of Corner to Secs
7 & 18 from which Corner
I run
S. 89° 58 East on true
line between Secs 7 & 18
va 18° 24' E

4040 Set por deposited charred
stake and raised mound
of earth with pits as per
instructions for 1/4 Sec Cor
8040 The Corner to Secs 7, 8.
17 & 18

Land very broken
Thirdrate

Township 17 N R 17 W.

North between Secs 7 + 8
Va 18° 24' E

4000 Set post deported
Charred Stake and
raised mound of earth
with pits as per instruc-
tions for 1/4 Sec Cor
6800 Drain Course N E
8000 Set post deported
Charred Stake and
raised mound of earth
with pits as per
instructions for
Corner to Secs 5, 6,
7 + 8.

Land Rolling
Good Second rate

Township 17 N, R. 17 W.

East on random line
between Secs 5 + 8
Va 18° 24' E

4000 Set temporary 1/4 Sec Cor,
8046 Intersect N + S line
21 lks south of Corner to
Secs 4 5 8 + 9 from
which Corner I run
S 89° 51' West on a true
line between Secs 5 + 8
Va 18° 24' E -
4023 Set post deported Charred
Stake and raised mound
of earth with pits as per
instructions for 1/4 Sec Cor
8046 The Corner to Secs 5, 6,
7 + 8

Land Broken - hills
Timber rate

Township 17 N R 17 W

	West on random line between Secs 6 + 7 va 13° 24' E
1300	Drain Course SE
2400	Same Drain N.E.
2900	Same Drain S.
4000	Set temporary 1/4 Sec Cor,
8036	Intersect West Boundary 7 lks South of Corner to Secs 6 + 7 from which Corner I run S. 89° 57' East on a true line between Secs 6 + 7 va 13° 24' E
4036	Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor,
8036	The Corner to Secs 5, 6, 7 + 8

Lard Broken
Third date

Township 17 N R 17 W.

	North on random line between Secs 5 + 6 va 13° 24' E
4000	Set temporary 1/4 Sec Cor
4400	Drain Course NE
8012	Intersect North Boundary 24 lks West of Corner to Secs 5 + 6 from which Corner I run S 10' W. on true line between Secs 5 + 6 va 13° 24' E
4012	Set post deposited Charred Stake and raised mound of earth, with pits as per instructions for 1/4 Sec Cor
8012	The Corner to Secs 5, 6, 7 + 8

Lard Rolling Hills
Second date

Township 17 N R 17 W.

Meanders of the Right Bank of Loup Fork through the Township.

Begin at the corner to fractional sections 1 and 6 on the right and South bank of the river and run thence up stream with the meanders of the right bank of said river in fractional sec. 1 as follows:

N. 77 W.	31.00 chs	At 30. chs leave bottom
West.	20.00 "	and enter bluffs, which
N 66° W.	12.00 "	are covered with
West.	3.00 "	Bur Oak & Cedar
S 76° W.	2.00 "	
N 81° 30' W	7.10 "	To the corner to fractional secs 1 & 36
	75.10	

September 30th 1872.

Township 17 N. R 17 W.

General Description

This Township is watered by Loup River in section 1 and in the northwest by a Spring Branch

The surface is high and very broken Clay hills except in the south-east Clear Creek valley which is good rich Meadow land.

Timber, Cottonwood Blue Cedar and oak is found along the river and in the hills

List of Names.

A list of the names of the individuals employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes field notes of Township 17 N of the Base line of Range 20 West of the 6th Principal Meridian in the State of Nebraska showing the respective capacities in which they acted:

G. H. Lang Chainman
Joseph Strothers Chainman
R. Rossiter Cornerman
C. H. Webster Cornerman
W. Rhone Flagman

We hereby certify that we assisted Robert Harvey deputy Surveyor, in surveying the subdivisional lines and meanders of Township 17 North of the base line of Range No 17 West of the 6th Principal Meridian in the State of Nebraska, and that said surveys have 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

James L Wallace Chainman
Thomas Freeland Chainman
James H Scott Cornerman
Wm Lewis Cornerman
W H Robertson Flagman

Subscribed and sworn to by the above named persons before me Probate Judge of Howard County Nebraska this 25th day of October 1872

N. J. Paul
Probate Judge

C. C. Cunningham
Surveyor General

I, Robert Harvey Deputy Surveyor, do solemnly swear that, in pursuance of a joint Contract, wherein A. J. Paul and Robert Harvey are joint Contractors with E. E. Cunningham United States Surveyor General for Iowa and Nebraska bearing date the day of June 1872 I have well, faithfully, and truly, in my own proper person, and strict conformity with the instructions furnished by the Surveyor General the Surveying Manual, and the laws of the United States, Surveyed all those parts or portions of Township No 14 North Range No 15 West Subdivisional Lines, 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 instructions and that the foregoing are the true and original field Notes of such Survey

Robert Harvey
Deputy Surveyor

Subscribed by Robert Harvey, Deputy Surveyor, and sworn to before me this 10th day of Feb AD 1873

J. Lewis Clerk
Howard County Neb

COURT of COUNTY COMMISSIONERS HOWARD COUNTY NEBRASKA

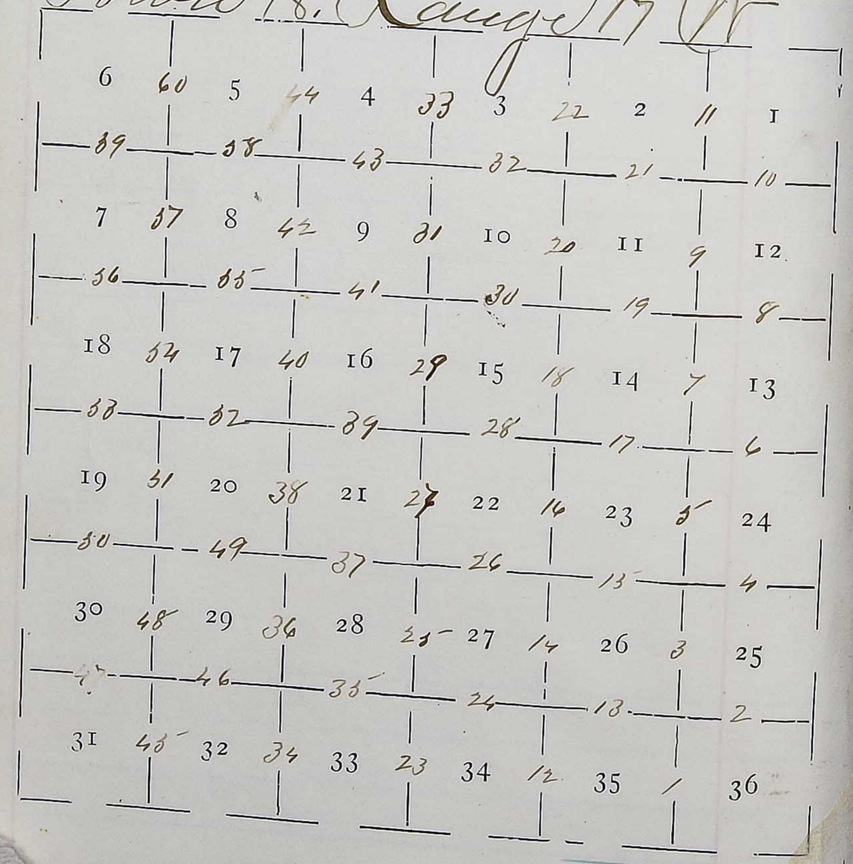
Probate Judge

Surveyor General's Office
Plattsmouth Feb 14th 1873
The foregoing field notes of the survey and subdivision of Township No 17 North of the Base line of Range No 17 West of the 6th Principal Meridian in the state of Nebraska executed by Robert Harvey Deputy Surveyor under joint contract No 54 dated June 20th 1872 wherein Nicholas J. Paul and Robert Harvey are joint contractors in the month of Sept, 1872 having been critically examined, the necessary correction and explanation made the said field notes and the surveys they describe are hereby approved

E. E. Cunningham
Surveyor General

Township 18 North - Range 17

Town 18. Range 17 W



West of the 6th Principal Meridian

Field notes of the subdivision lines and meanders of Middle Loup River in Township No 18 North of the base line of Range No 17 West of the 6th Principal Meridian in the State of Nebraska. Surveyed by John H. Daugherty Deputy Surveyor Commenced July 17th 1872 and concluded July 22nd 1872

Township 18 North Range 17 West of the 6th Principal Meridian

Names and dates of assistants employed in subdividing and meandering in Township No 18 North of the First Line Range No 17 West of the 6th Principal Meridian in the State of Nebraska

Allard C. Peavey Chainman
Albert P. Janney Chainman

Frank Littlefield Axeman
Peter J. Bennett Axeman

To determine the proper adjustment of my compass for subdividing this Township I commenced at the Cor to Township 17 and 18 North. Range 16 & 17 West on 2d Line Mer W. 8 North and ran North on a blank line along the East boundy of Sec 36

N 13° 12' East

40.08 To a point 3 lks ~~East~~ west of the 4 Sec Cor

80.15 To a point 3 lks ~~East~~ west of the Cor to Secs 25 and 36

To retrace this line or run parallel thereto my compass must be adjusted to a Variation of 13° 10' East

(1)

Township 18 North Range 17

Chains	North between Secs 35 & 36 Va 13° 10' East
3.15	Set Channel post in mound of earth with pits as per instructions for Cor to fractional Secs 35 & 36 on right bank of Middle Loup River, water not so deep as to prevent measuring across on the line with the chain the distance across the River is 13.65 chs
18.80	To left bank of Middle Loup River where I set Channel post in mound of earth with pits as per instructions for meander Cor to fractional Secs 35 and 36
40.00	Set Channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
80.00	Set Channel post in mound of earth with pits as per instructions for Cor to Secs 25 26 35 & 36

North 40 chs Sandy & wet balance 1st wet - all gently rolling bottom

(2)

West of the 6th principal Meridian

Chains	East on a random line between Secs 25 and 36 Va 13° 10 East
41.00	Set ~~Channel~~ post for temporary 1/4 Sec Cor
80.10	Intersect the East boundary of the Township 6 chs South of post Cor to Secs 25 & 36 from which Cor I ran South 89° 59' West on a true line between Secs 25 and 36 Va 13 10 East
40.03	Set Channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
80.10	The Cor to Secs 25. 26 35 & 36

Land level Sandy bottom & wet Soil

Township 18 North Range 17

Chains	North between Secs 25 & 26
	Va 13° 10' 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 23. 24. 25. and 26
	Land gently rolling sandy bottom 3 bush

West of the 6th principal Meridian

Chains	East on a random line between Secs 24 and 25
	Va 13° 10' East
4000	Set post for temporary 1/4 Sec Cor
7994	Intersect the East boundary of the Township 12 lks South of post cor to Secs 24 and 25 from which cor I saw
	South 89° 53 West on a true line between Secs 24 & 25
	Va 13° 10 East
3997	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7994	The Cor to Secs 23. 24 25 & 26
	Land level bottom sandy 3 rah Soil

Township 18 North Range 17

Chains	South between 23 & 24
	Va 13° 10' 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
	Surface undulating Sandy 3 inch Soil

West of the 6th Principal Meridian

Chains	East on a random line between Secs 13 & 24
	Va 13° 10' East
3100	Wagon Road bears N. W. & S. E.
4000	Set post for temporary 1/4 Sec Cor
6000	Leave River bottom and enter Sand hills bears N. W. & S. E.
7985	Intersect the East boundary of the Township 30 lks South of post Cor to Secs 13 & 24 from which Cor I ran South 89° 47' West on a true line between Secs 13 and 24
	Va 13° 10' East
3997½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7985	The Cor to Secs 13. 14 23 & 24
	East 20 chs Sand hill balance gently rolling bottom Sandy all 3 inch Soil

Township 18 North Range 17

Chains	North between Secs 13 and 14
	Va 13° 10' East
4000	Set charred post w/ mound of earth with pits as per instructions for 1/4 Sec Cor
5800	Wagon Road bears N 2 W & S E
8000	Set charred post w/ mound of earth with pits as per instructions for Cor to Secs 11, 12, 13 & 14
	Surface undulating soil Sandy & rich

West of the 6th Principal Meridian

Chains	East on a random line between Secs 12 and 13
	Va 13.10' East
1300	Leave valley and enter Sand hills bearing N 2 W & S E
4000	Set post for temporary 1/4 Sec Cor
7990	Intersect the East boundary of the Township 18 lks South of post on the Secs 12 and 13 from which Cor I ran
	South 89° 52' West on a true line between Secs 12 and 13
	Va 13° 10' East
3995	Set charred post w/ mound of earth with pits as per instructions for 1/4 Sec Cor
7990	The Cor to Secs 11, 12, 13 & 14
	West 15 chs sandy bottom balance Sand hill all Surface

Township 18 North Range 17

Chains	North between Secs 11 and 12
	Va 13° 10' East
1000	Leave bottom and enter Sand hills bears N. W. 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 1. 2. 11 & 12
	Land mostly Sand hills & sale

West of the 6th principal meridian

Chains	East on a random line between Secs 1 and 12
	Va 13° 10' East
1363	Ravine 90 lks with descends N. W
4000	Set post for temporary 1/4 Sec Cor
7996	Intersect the North and South line 10 lks South of post on 5 Secs 1 and 12 from which Cor I can
	South 89° 56' West on a true line between Secs 1 and 12
	Va 13° 10' East
3998	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7996	The Cor to secs 1. 2. 11 and 12
	Land Sand hills & sale

Township 18 North Range 17

Chains	
	North on a random line between Secs 1 and 2 Va 13° 10' East
13 50	Ravine 1 ch wide descends S.W.
40 00	Set post for temporary 1/4 Sec Cor
72 50	Gulch 1.50 wide descends West Cottonwood Trees along Gulch
80 35	Intersect the North boundary of the Township 8 lks West of post Cor to Secs 1 and 2 from which Cor I ran South 3 West on a true line between Secs 1 and 2 Va 13° 10' East
40.35 ~~40 17½~~	Set channel post in mound of earth with pits as per instructions for ~~Cor~~ ~~1/4~~ 1/4 Sec Cor
80 35	The Cor to Secs 1. 2. 11 and 12
	Land Sand hills 3 rate

West of the 6th Principal meridian

Chains	
	North between Secs 34 & 35 Va 13° 10' East
40 00	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
67 00	Ravine 3 chs wide descends N.E.
76 00	Same Ravine 3 chs wide descends N.W.
80 00	Set channel post in mound of earth with pits as per instructions for Cor to Secs 26 27 34 & 35
	Land broken 3 rate July 17th 1872

Township 18 North Range 17 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 26 and 35
	Va 13° 10' East
1800	Leave hills and enter bottom bears NE
2010	Set post on right bank of Middle Loup River for temporary meander cor River not deep as to prevent accurate measuring across on the line north the chains
2630	The distance across the River is 6.20 chains To the left bank of Middle Loup River where I set post for temporary meander cor
4000	Set post for temporary 1/4 Sec Cor
4780	Slough bearing N & S
8015	Intersect the N & S line 1/4 lks South of post Cor to Secs 23.26.35 & 36 from which Cor I run South 89 34 W on a true line between Secs 26 & 35
	Va 13° 10 E
4007 1/2	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
5385	Set chained post in mound of earth with pits as per instructions for m Cor to fractional 26 & 35 on left bank of Middle Loup River
6088	Set chained post in mound of earth with pits as per instructions for m Cor to fractional Secs 26 & 35 on right bank of Middle Loup River
8013	The Cor to Secs 26.27.34 & 35 – West 18 chs broken hills 3 cut bottom 3 sandy level 2 cut

Chains	
	North between Secs 26 and 27
	Va 13° 10' East
1100	Limestone croppings bears East
1200	Enter bottom and leave hills bearing East
2160	Creek 15 lks with current mns. E.
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 Cor to Secs 22, 23. 26. 27
	South 12 chs broken hills 3 cut level balance bottom 1st cute

8015
2630
5385
620
6085

Township 18 North Range 17

Chains East on a random line between Secs 23 and 26

Va 13° 10' East

2.50 Slough 50 lks wide bears N W & S E

15.60 Set post on right bank of Middle Loup River for temporary meander cor River not so deep as to prevent measuring across on the line with the chain. Actual distance across the River is 7.00 chains

22.60 To the left bank of middle Loup River where I set post for temporary meander cor

40.00 Set post for temporary 1/4 Sec Cor

72.70 Slough 60 lks wide descends S.W.

80.80 Intersect the N & S line 4 lks South of pos cor to Secs 23 24 25 & 26 from which cor I ran South 89° 38' West on a true line between Secs 23 and 26 Va 13° 10' East

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

57.50 Set charred post on left bank of Middle Loup River in mound of earth with pits as per instructions for meander cor to fractional Secs 23 & 26

64.50 Set charred post in mound of earth with pits as per instructions for meander cor to fractional Secs 23 and 26 on Right bank of Middle Loup River

80.16 The cor to Secs 22.23.26 & 27

Land level 1st rate bottom land

West of the 6th Principal Meridian

Chains North between Secs 22 & 23

Va 13° 10' East

3.00 Slough 60 lks wide descend S.E

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

58.83 Set charred post in mound of earth with pits as per instructions for cor to fractional Secs 22 & 23 on Right bank of Middle Loup River from this corner I offset West 6.00 chs to a point thence North on offset line 21.15 chs more

80.00 To a point 6.00 chs West of point for cor to Secs 14, 15, 22 and 23 where I set channel post in mound of earth with pits as per instructions for meander cor. Cor to fractional Secs 15 and 22 on Right bank of Middle Loup River

The point for cor to Secs 14.15.22 & 23 being in the River can not be established

Land on line between Secs 22 & 23 is low bottom 2 rate

Township 18 North Range

Chains East on a random line between
Secs 14 & 23
Va 13° 10' East
from the Cor to fractional Secs 15 & 22 on
Right bank of Middle Loup River & chain the
distance across the River East 16.90 chs to the
left bank where I set post for temporary meand.
Cor. on to fractional Secs 14 & 23 10.90 chs West of point
for Cor to Secs 14. 15. 22 & 23 Thence I run East
computing distance across River
4000 Set post for temporary 1/4 Sec Cor
3300 Leave Pole bottom. level & Enter Sand &
North and South.
80.20 Extended the A & S line 15 chs north of post
Cor to Secs 13. 14. 23 & 24 from which Cor
I run North 89° 35' West on a true line between
Secs 14 & 23 Va 13° 10' East
40.10
4010 Set charred post in mound of earth with pits
as per instructions for 1/4 Sec Cor
6930 Set charred post in mound of earth
10.90 with pits as per instructions for meander Cor
80.20 Cor to fractional Secs 14 & 23 on left bank
of Middle Loup River
The length of the line between Secs 14 & 23 is
80.20 East of Riv 6930 Pl. Corner in River
In Riv 10 90
Land Total East 25 chs Sandy & rol balance pt rate
80 20

17 West of the 6th Principal Meridian

Chains North between Secs 14 and 15
Va 13° 10' East
from the Cor to fractional Secs 15 and 22
on Right bank of Middle Loup River
I run North on a offset line 4 chs
Thence East 6.00 chs to point on line
between Secs 14 and 15. 80 chs in advance
of River Thence South 80 chs to 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
14 & 15
This Cor is 39.20 chs North of point for Cor
to Secs 14. 15. 22 & 23. from which I
continue the line between Secs 14 & 15
South computing the distance in River
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 10. 11. 14 & 15
Sand bed bottom good 2 poles
Soil

Township 18 North Range 17

Chains East on a random line between
Secs 11 and 14
Va 13½° East

35.7 Intersect the Right bank of Middle
14.13 Loup River where I set post for
1770 temporary Cor to fractional Secs 11 & 14
the River is not so deep as to prevent
my passing across on the line with the chain
the distance across the River is 14.13 chains
1770 to the left bank of Middle Loup River
where I set post for temporary Cor to
fractional Secs 11 and 14

40.00 Set post for temporary ¼ Sec Cor
67.80 Wagon Road bears N.27½°, E

80.15 Intersect the N. & S. line 8 chs North of post
1770
Cor to Secs 11.12.13 & 14 from which Cor I can
62.45
76.58
See Ash 89.57 W on a true line between
Secs 11 & 14 Va 13° 10' East

40.07½ Set chained post in mound of earth with pits as per
instructions for ¼ Sec Cor

62.45 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 11 and 14

76.58 To Right bank of Middle Loup River where I set
chained post in mound of earth with pits as per
instructions for Cor to fractional Secs 11 & 14

80.15 The Cor to Secs 10 11 14 and 15
land Sandy bottom 2nd rate Soil

West of the 6th Principal Meridian

Chains

North between Secs 10 & 11
Va 13° 10 East

40.00 Set chained post in mound of
earth with pits as per instruction
for ¼ Sec Cor

80.00 Set chained post in mound of
earth with pits as per instructions
for Cor to Secs 2. 3. 10 and 11

Land level 1st rate bottom

Township 18 North Range 17

Chains East on a random line between Secs 2 and 11

Va 13° 10' East

710 To right bank of Middle Loup River where I set post for temporary Cor to fractional Secs 2 and 11 The River is not so deep as to prevent chaining across on the line The distance across the River is 12 20 Chains

1930 To left bank of Middle Loup River where I set post for temporary Cor to fractional Secs 2 & 11

2350 Through 50 lks said descend South

2575 Wagon Road bears N W & E

4000 I set post for temporary 1/4 Sec Cor

6200 Leave River bottom and enter Sand hills, bears N

8010 Intersect the North line 5 lks North of post for 1/4 Secs 1. 2. 11. 12 from which an iron Ant 8938 West on a bearing between Secs 2 & 11

4005 Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor

Va 13° 10' East

6080 To the left bank of Middle Loup River where I set chained post in mound of earth with pits as per instructions for M Cor to fractional Secs 2 & 11

7300 To the right bank of Middle Loup River where I set chained post in mound of earth with pits as per instructions for M Cor to fractional Secs 2 & 11

8010 The Cor to Secs 2. 3. 10 & 11

East 15 lks Sand hills 3 rods bottom 5 rods

West of the 6th Principal Meridian

Chains North on random line between Secs 2 & 3 on a random line

Va 13° 10' East

890 Through 40 lks with descend S E

2520 To right bank of Middle Loup River where I set post for temporary Cor to fractional Secs 2 & 3 River not so deep as to prevent chaining across on the line The distance across the River is 23.00 Chains

4320 To left bank of Middle Loup River where I set post for temporary Cor to fractional Secs 2 and 3

4000 I set post for temporary 1/4 Sec Cor

6200 Wagon Road bears N W & E

8040 Intersect the North boundary of the Township 20 lks West of post Cor to Secs 2 & 3 from which an iron South 9° West on a true line between Secs 2 & 3

40.40 Gr. Secor cannot be established

~~[illegible] of earth with pits as per instructions for 1/4 Sec Cor~~

8720 To left bank of Middle Loup River where I set chained post in mound of earth with pits as per instructions for M Cor to fractional Secs 2 & 3

6020

6020 To right bank of Middle Loup River where I set chained post in mound of earth with pits as per instructions for M Cor to fractional Secs 2 & 3

8040 The Cor to Secs 2. 3. 9 & 10

Land South of River is low and wet 2 rods North of River Sandy 3 rods

Township 18 North Range 17

Chains	North between Secs 33 & 34
	Va 13° 10' East
4000	Set channel post in mound of earth with pits as per instruction for 1/4 Sec Cor
6440	Racoon 140 links wide descends S.E
8000	Set channel post in mound of earth with pits as per instruction for Cor to Secs 27, 28 33 & 34
	Land broken hills & rocks
	At about 20 chs N.E from the S.W Cor of Sec 34, and in Sec 34 there is a large Spring good water which flows N.E from a grand bank. There is a beautiful grove of Burr oak and Elm around the Spring, of about 8 acres

West of the 6th Principal Meridian

Chains	East on a random line between Secs 27 and 34
	Va 13° 10' East
3540	Spring branch 10 lks wide current flows S E
4000	Set post for temporary 1/4 Sec Cor
4135	Creek 15 lks wide current flows N. E
7780	Racoon 200 lks wide descends N W
8030	Intersect the North & South line 20 lks North of post Cor to Secs 26 27 34 & 35 from which cor I run South 89° 58' West on a true line between Secs 27 & 34
	Va 13° 10' East
4015	Set channel post in mound of earth with pits as per instruction for 1/4 Sec Cor
8030	The Cor to Secs 27, 28 33 & 34
	Land broken & rocky

July 18th 1872

Township 18 North Range 17

Chains	North between Secs 27 & 28
	Va 13° 10' East
4000	Set chained post in mound
	of earth with pits as per
	instructions for 1/4 Sec Cor
6020	Ravine 2,20 Obs wide drains
	S.E
7800	Ravine 1,75 Obs wide drains N.W
8000	Set chained post in mound
	of earth with pits, as per
	instructions for Cor to Secs 21, 22,
	27 & 28
	Land broken clay hill 3 rate

West of the 6th Principal Meridian

Chains	East on a random line between
	Secs 22 & 27
	Va 13° 10' East
4000	Set post for unpromg 1/4 Section
4300	Leave hills and enter River bottom
	bears N.W. & S.E
8016	Intersect the N & S line 1/4 Obs North
	of post Cor to Secs 22, 23, 26 & 27
	from which Cor I run
	North 89° 54' West on a true line
	between Secs 22 & 27
	Va 13° 10' East
4008	Set chained post in mound
	of earth with pits as per instructions
	for 1/4 Sec Cor
8016	The Cor to Secs 21, 22, 27 & 28
	1 Broken 20 rods

Township 18 North Range 17

Chains North between Secs 21 & 22
Va 13° 10' East

37.50 Ravine 3 links wide deep runs N W

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

72.50 Ravine 2.75 chs wide deep runs S E
thro heavy hills and alder bottom
bears N W & E

80.00 Set chained post in mound of earth with pits as per instructions for Cor to Secs 15, 16, 21 & 22

Land South of bottom is Rolling hills 2 miles bottom level flat

West of the 6th Principal Meridian

Chains East on a random line between
Secs 15 and 22
Va 13° 10' East

40.00 Set post for temporary 1/4 Sec Cor

61.00 Enter Low Bottom bears N W & S E

70.00 Slough 60 lks wide deep runs S E

74.10 Intersect thread bank of middle
Snake River at post for to fractional 15 & 22
from which Cor I can
West on a true line between Secs
15 and 22
Va 13° 10' East
Counting the distance 600 chs from Cor to
fractional Secs 15 and 22 to point in
River for Cor to Secs 14, 15, 22 & 23

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

80.10 The Cor to Secs 15, 16, 21 and 22
bears in River 600 chs
bears W. of River 74.10 "
Total 80.10

Land good level bottom

Township 18 North Range 17

chains	North between Secs 15 & 16
	Va 13° 10' East
2000	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
3930	Raccoon Folks with descends S.E.
5000	Set channel post in mound of earth with pits as per instructions for Cor to Secs 9. 10 15 & 16

Land level bottom 1st rate Soil covered with a luxuriant growth of brush

West of the 6th Principal Meridian

chains	East on a random line between Sections 10 and 15
	Va 13° 10' East
1000	Set post for temporary 1/4 Sec Cor
2700	Eulin Slough bears N & S
4300	Lane Slough bears N & S
5025	Intersect the N & S line 15 chs South of post Cor to Secs 10 11, 14, & 15
	from which Cor I run South 89° 54' West on a true line between Secs 10 and 15
	Va 13° 10' East
4012½	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
5025	The Cor to Secs 9, 10, 15 & 16

West 40 chs good 1st rate Soil balance mostly swet all land bottom

Township 18 North Range 17

Chains North between Secs 9 & 10
Va 13° 10' 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 Cor to Secs 3, 4, 9, 10

Land undulating 1st rate bottom

West of the 6th Principal Meridian

Chains East on a random line between Secs 3 and 10
Va 13° 10' East
4000 Set post for temporary 1/4 Sec Cor
8020 Intersect the true line 20 chs South & post Cor to Secs 2, 3, 10 & 11
From which Cor ran
South 89° 31' West on a true line between Secs 3 & 10
Va 13° 10' East
4010 Set channel post in mound of earth with pits as per instructions, for 1/4 Sec Cor
8020 The Cor to Secs 3, 4, 9, 10

Land 1st rate undulating bottom

Township 18. North Range 17

Chains	
	North on a random line between Secs 3 & 4
	Va 13° 10' East
2000	Set post for temporary ¼ Sec Cor
3370	Intersect creek bed descends East
5045	Intersect the North boundary of the Township 25 lks West of post for Cor to Secs 3 & 4 from which an oak 9 in diam bears South 11° West on a true line between Secs 3 & 4
	Va 13° 10' East
5045	Set chained post with mound of earth with pits as per instructions for ¼ Sec Cor
8045	The Cor to Secs 3 4 9 10
	Land broken Bottom

West of the 6th Principal Meridian

Chains	
	North between Secs 32 & 33
	Va 13° 10' East
2000	Set chained post with mound of earth with pits as per instructions for ¼ Sec Cor
3670	Raccoon 1.90 chs wide descends N & E
8000	Set chained post with mound of earth with pits as per instructions for Cor to Secs 28 29 32 & 33
	Land broken clay hills & rocks

Township 18 North Range 17

Chains	East on a random line between Secs 28 & 33
	Va 13° 15' East
2.50	Course 200 chs with descends N
24.50	Course 250 chs with descends N.E
40.00	Set post for temporary Qr Sec Cor
60.00	Course 100 with descends S.E
79.90	Intersect the N & S line 11 lks South of post on Secs 27, 28 33 & 34 from which Cor. I run South 89°36' West on a true line between Secs 28 & 33
	Va 13° 15' East
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 28, 29, 32 & 33
	Land broken clay hills 3 mile

West of the 6th Principal Meridian

Chains	North between Secs 28 & 29
	Va 13° 15' East
40.00	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
62.50	Course 190 chs with descends S.E
80.00	Set channel post in mound of earth with pits as per instructions for Cor to Secs 20, 21, 28 & 29
	Land broken clay hills 3 mile

July 19 1872

Township 18 North Range 17

Chains	East on a random line between Secs 21 and 28
	Va 13° 10' East
4000	Set post for unsurveyed Sec Cor
5690	Raonie 2 chs with descends N. E
7890	Raonie 1 ch with descends N. W
7970	Intersect the N. & S. line 12 lks South of post on to Secs 21, 22 27 & 28 from which Cor. I ran South 89° 53' West on a true line between Secs 21 & 28
	Va 13° 10' East
3985	Set Chained post mound of earth with pit as per instructions for 1/4 Sec Cor
7970	The Cor to Secs 20, 21, 28, & 29
	Land broken clay hills & mts

West of the 6th Principal Meridian

Chains	North between Secs 20 & 21
	Va 13° 10' East
1150	Raonie 1 ch 50 lks with descends N. E
4000	Set Chained post mound of earth with pits as per instructions for 1/4 Sec Cor
5330	Raonie 1 ch 40 lks with descends N. W
8000	Set Chained post mound of earth with pits as per instructions for Cor to Secs 16, 17 20 & 21
	Land broken clay hills & mts

Township 18 North Range 17

Chains	
	East between Secs 16 and 21
	Va 13°10' East
2270	Raonie 200 lks wide descends North
4000	Set post for temporary 1/4 Sec Cor
5370	Raonie 300 lks wide descends N.E
7370	Raonie 140 lks wide descends S.E
	Here leave hills and enter Bottom
	bears N. 74 W. E
7970	Intersect the 1st W line 5 lks north
	of post on to Secs 15, 16 21 22
	from which an Iron
	North 89°58' West on a true line
	between Secs 16 21
	Va 13°10' East
3985	Set charred post mi mound
	of earth with pits as per instruc-
	tions for 1/4 Sec Cor
7970	The Cor to Secs 16, 17, 20, 21
	Land on Bottom 1st rate balance
	broken 3rd rate

West of the 6th Principal Meridian

Chains	
	North between Secs 16 & 17
	Va 13°10' East
4000	Set charred post mi mound of earth
	with pits as per instructions for
	for 1/4 Sec Cor
4080	Raonie 180 lks wide descends N.E
7990	Raonie 70 lks wide descends East
8000	Set charred post mi mound of earth
	with pits as per instructions for Cor
	to Secs 8, 9, 16 & 17
	Land broken clay hills 3rd rate

Township 18 North Range 17

chains	East on a random line between Secs 9 & 16
	Va 13° 16' East
2630	Ravine 20 lks wide descends N E
3100	Same Ravine descends S E
3410	Same Ravine descends N E
4000	Set post for temporary 1/4 Sec Cor Here enter Bottom lands N W & S E
5220	Ravine 80 lks wide descends S E
7985	Intersect the N. & S. line of the South of post on E. Sec 9, 16, 15 & 10 from which Cor I run South 89° 57' West on a true line between Secs 9 & 16
	Va 13° 18 East
3992½	Set charred post in mound of earth with pits as permanent Corner for 1/4 Sec Cor
7985	The Cor to Secs 8, 9, 16 & 17

West of the 6th Principal Meridian

chains	North between Secs 8 & 9
	Va 3° 16' East
1000	Ravine 1.00 ch. 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 permanent Cor to Secs 4, 5, 8 & 9
	Land broken clay hills 3 miles

Township 18 North Range 17

Chains	East on a random line between Secs 4, 5 9
	Va 13° 10' East
400	Leave hills and enter River Bottom bearing N. W. to. E
4000	Set post for temporary 1/4 Sec Cor
7990	Intersect the North and South line 10 chs South of post on the Secs 3, 4 9, 10. from which Cor Oak 20 in
	South 89° 55' West on a true line between Secs 4 & 5
	Va 13° 10' East
3995	Set charred post mi mound of earth with pits as per instructions for 1/4 Sec Cor
7990	The Cor to Secs 4 5 8. 9
	Land mostly level & rich Bottom

West of the 6th Principal Meridian

Chains	North on a random line between Secs 4 & 5
	Va 13° 10' East
250	Leave hills and enter River Bottom bearing N. W. and S. E
4000	Set post for temporary 1/4 Sec Cor
6300	Raise 90 lks with degrees East
8064	Intersect the S. boundary of the Township 23 lks West of post on to Secs 4 & 5 from which Cor Oak 20 in South 10 West on a true line between Secs 4 & 5
	Va 13° 10' East
4064	Set charred post mi mound of earth with pits as per instructions for 1/4 Sec Cor
8064	The Cor to Secs 4, 5, 8 & 9
	Land marsh gentle rolling bottom 1st rate Soil

Township 18 North Range 17 West of the 6th Principal Meridian

Chains	North between Secs 31 & 32
	Va 13° 16' East
3200	Raomi 1.60 with descends N.E
4000	Set Charred post mi mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set charred post mi mound of earth with pits as per instructions for cor to Secs 29 30 31 & 32
	Land broken clay hills 3 mile

Chains	East on a random line between Secs 29 & 32
	Va 13° 16' East
1370	Raomi descends North
4000	Set post for temporary 1/4 Sec Cor
6240	Raomi 1.60 chs with descends N.E
8003	between the North and South line 1/4 lks North of post cor to Secs 28, 29, 32 & 33 from which cor bears North 89 51 West on a true line between Secs 29 & 32
	Va 13° 16' East
40.00	Set Charred post mi mound of earth with pits as per instructions for 1/4 Sec Cor
8003	The Cor to Secs 29, 30, 31, 32
	Land broken clay hills 3 mile

Township 18 North Range 17

Chains | Left on a random line between Secs 30 & 31
Va 13° 10' East
4000 Set post for temporary 1/4 Sec cor
8032 Delayed the West boundary of the Township 25 lks South of post on the Sec 30 & 31 from open ones
South 89° 49' East on a true line between Secs 30 & 31.
Va 13° 10' East
4032 Set chained post w/ mound of earth with pits as per instructions for 1/4 Sec cor
8032 The cor to Secs 29 30 31 & 32

Land broken clay hills & gulch

West of the 6th Principal Meridian

Chains | North between Secs 29 & 30
Va 13° 10 East
4000 Set chained post w/ mound of earth with pits as per instructions for 1/4 Sec cor
6070 Ravine 1,00 wide descends N W
8000 Set chained post w/ mound of earth with pits as per instructions for cor to Secs 19 20 29 & 30

Land broken clay hills & gulch

July 20th 1872

Township 18 North Range 17

Chain	East on a random line between Secs 20 & 29
	Va 13° 10' East
1875	Raonie dessends N.W.
4000	Set post for temporary 1/4 Sec Cor
7750	Raonie 220 lks descends N.E.
8012	Intersect the N & S line 6 lks North of post for 1/4 Sec Cor Sec 20 & 29 from which cor I run
	South 89° 57' West on a true line between Secs 20 & 29
	Va 13° 10' East
4006	Set chiseled post in mound of earth with pits as per instructions for 1/4 Sec Cor
8012	The Cor to Secs 19, 20, 29 & 30
	Land broken clay hills Timbered

West of the 6th Principal Meridian

Chains	West on a random line between Secs 19 & 30
	Va 13° 10' East
680	Raonie 190 lks with descends N
4000	Set post for temporary 1/4 Sec Cor
8025	Intersect the West boundary of the Township 20 lks South of post for Cor to Secs 19 & 30 from which cor I run
	South 89° 57' East on a true line between Secs 19 & 30
	Va 13° 10' East
4025	Set chiseled post in mound of earth with pits as per instructions for 1/4 Sec Cor
8025	The Cor to Secs 19, 20, 29 & 30
	Land broken clay hills Timbered

Township 18 North Range 17

Chains	North between Secs 19 & 20.
	Va 13° 10' 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 17, 18, 19 & 20
	Land broken clay hills 3 ints

West of the 6th Principal Meridian

Chains	East on a random line between Secs 17 and 20
	Va 13° 10' East
820	Reconn 250 lks with descends N & W
3700	Reconn 80 lks with descends North
4000	Set post for temporary 1/4 Sec Cor
7670	Reconn 123 lks with descends North
8020	Intersect the N & line 11 lks South of post Cor to Secs 16 17 20 & 21
	From which Cor run South 89° 33' West on a true line between Secs 17 & 20
	Va 13° 10' East
4010	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8020	The Cor to Secs 17, 18, 19 & 20
	Land broken clay hills 3 ints

Township 18 North Range 17

Chains West on a random line between Secs 18 and 19
Va 13° 10' East.
2700 Regonie 180 lks wide descends North
4000 Set post for cinerary 1/4 Sec Cor
8010 Intersect the West boundary of the Township 7 lks South of post Cor to Secs 18 and 19 from which Cor I gain
South 89° 57' East on a true line between Secs 18 & 19
Va 13° 10' East
4005 Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
8070 The Cor to Secs 17, 18, 19 & 20
Land broken clay hills Smts

West of the 6th Principal Meridian

Chains North between Secs 17 & 18
Va 13° 10' East
1370 Regonie 100 wide descends N E
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 Cor to Secs 7 8, 17 & 18

Land broken clay hills Smts

Township 18 South Range 17 West of the 6th Principal Meridian

Chains	East on a random line between Secs 8 and 17
	Va 13° 10' East
5388	Raonie 1.00 with descends N.E
4800	Set post for temporary 1/4 Sec Cor
8025	Intersect the N & line 12 lks North & post cor to Secs 8.9.16 & 17 from which cor I run North 89° 55' West on a true line between Secs 8 & 17
	Va 13° 10' East
4012½	Set charred post mound of earth with pits as per instructions for 1/4 Sec Cor
8025	The Cor to Secs 7.8.17 & 18
	Land clay hills & rate

Chains	West on a random line between Secs 7 and 18
	Va 13° 10' East
1400	Raonie 2.00 with descends N.E
4000	Set post for temporary 1/4 Sec Cor
4070	Raonie 1.00 with descends N.E
7995	Intersect the West boundary of the Township 18 lks South & post cor to Secs 7 & 18 from which cor I run South 89° 52' West on a true line between Secs 7 & 18
	Va 13° 10' East
3995	Set charred post mound of earth with pits as per instructions for 1/4 Sec Cor
7995	The Cor to Secs 7.8.17 & 18
	Land clay hilly & rate

Township 18 North Range 17

Chain	North between Secs 7 & 8
	Va 13° 15' East
730	Drain 20 lks wide descends N E
4000	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
5410	Range 1,75 wide descends S E
8000	Set channel post in mound of earth with pits as per instructions for Cor to Secs 5,6 7 & 8
	Land broken & rate

West of the 6th Principal Meridian

Chains	East on a random line between Secs 5 and 8
	Va 13° 15' East
390	Range 1,30 wide descends N E
4000	Set post for temporary 1/4 Sec Cor
8030	Deflect the N & S line 16 lks South of post cor to Secs 4, 5 8, 9 from which Cor I run
	South 89° 33' West on a true line
	5 78
	Va 13° 15' East
4015	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
8030	The Cor to Secs 5 6. 7 & 8
	Land broken clay hills & rate Dol

Township 18 North Range 17

Chains	
	West on a random line between Secs 6 and 7
	Va 13° 10' East
2610	Raomi 95 lks with descends S E
4000	Set post for temporary 1/4 Sec Cor
7940	Intersect the West boundary of the Township 15 lks South of post cor to Secs 6 and 7 from which cor bears South 89° 54' East on a true line between Secs 6 and 7
	Va 13° 10' East
3940	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7940	The cor to Secs 5 6, 7, 8
	Land clay hills & rate

West of the 6th Principal Meridian

Chains	
	North on a random line between Secs 5 and 6
	Va 13° 10' East
2800	Set post for temporary 1/4 Sec cor
7870	Raomi 160 with descends S E
8067	Intersect the North boundary of the Township 52 lks West of post cor to Secs 5 and 6 from which cor bears
	South 22' West on a true line between Secs 5 and 6
	Va 13° 10' East
4067	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8067	The cor to Secs 5 6 7 8
	Land clay hills & rate

July 21st 1872

Township 18 North Range 17

Meanders of Middle Loup through the Township Beginning at the Corner to fractional Secs 3 and 34 on the North bounding of the Township thence down stream with the Meanders of right bank of said River in Sec 3 as follows

Courses	Distances	
S 14½° E	~~15.00~~ 14.00	Va 13° 10' East
		Remarks
S 7° E	10.00	
S 56° E	23.00	
S ~~25 40'~~ 31½° E	~~26.00~~ 27.30	To Corner to fractional
	74.30 2	Secs 2 and 3 thence in Sec 2
S 25° E	10.00	
S 14½° E	11.50	To Corner to fractional Secs
	21.50 3	2 and 11 at 5 lks on the last Course a Raome 40 lks wide Come from N. W. Land alon River in Sec 2 is low and wet 5 rods along River in Sec 3 land is Sandy 3 rods

West of the 6th Principal Meridian

Courses	Distances	
		Meanders in Sec 11 Va 13° 15' East
S 21° E	22.00	
S 34° E	22.00	
S 25° W	15.00	
S 49° W	17.00	
S 18° 15' W	17.50	To Corner to fractional
	93.50 4	Secs 11 and 14 thence in Sec 14
South	10.00	
S 40° E	10.00	
S ~~70~~ 13½° E	17.00	
S 65° W	15.50	To Corner to fractional
	52.50 5	Secs 14 and 15 thence in Sec 15
S 20° W	17.00	
S 8° W	18.00	
S 22° E	6.00	To Corner to fractional
	41.00 6	Secs 15 and 22 land along the right bank of River in fractional Secs 14 and 15 is level 1 rate bottom

Township 18 North Range 17

Courses	Distance	Meanders in Sec 22 Va 13 10 East
S 15° 15' E	22 00	At 10 chains a slough 50 lks wide comes from N.W. To Corner to fractional Secs 22 and 23
		Thence in Sec 23
S. 17° E	36.00	
S 8 E	15.00	
S 18° E	10.00	
	61.00 8	To Corner to fractional Secs 23 and 26 land along the right bank of River in Secs 22 & 23 is level good & sale-bottom
		Meanders in Sec 26
S. 4° E	13.00	Va 13° 10' East
S 4 W	37.00	at 12 chs on this course a Ravine 60 lks wide comes from N.W and at 18 chs Burr Oak Timber comes to the River Timber bears S.W
	50.00	
S 38° E	10.00	
S 20° E	12 00	At 4 chs on this course a ravine 15 lks wide come from West

West of the 6th Principal Meridian

Course	Distance	Remarks
S 20 W	11.70	To Corner to fractional Secs 26 and 35 at 10 ch on the last Course bears Timber bears N W
	33.70 9	Land along right bank of River in Sec 23 and 26 is good & sale bottom
		Meanders in Sec 35 Va 13° 15' East
		Remarks
S 20° E	16.00	at 4 chs on this Course
S 25° E	17 00	Timber come to River Timber bears S.W
S 28° E	12.00	
South	14.00	
S 31° E	18.00	
S 78° E	32 40	To Corner to fractional Secs 35 and 36 thence in Sec 36
	109.40 10	
S 65½° E	7.40	To Corner to fractional Secs 2 and 36 on South boundary of the Township
Total	576.30 11	
Make 7 chs 6 lks 30		

The land along the River on

the right bank in Secs 35 and
36, mostly low and wet 3 rat
There is brush and some large
trees along the River but
back from the River along
the hills there is especially
Timber Burr oak and Red
Cedar July 22d 1872

General Description

The land on the West side
of the River on River bottom
is good Soil well adapted
for Cultivation There is some
good land on bottom East
of the River but it is mostly
Sandy poor soil The land
back from River Bottom
is all Broken or hilly and
not fit for cultivation
The Township is well
adapted for grazing as
there is a good growth of
grass through out Secondary
Lime Stone near the door
to Secs 26 27. 34. & 35 on the
line between Sec 26 & 27. there
could be good building stone
obtained here the Middle Loup River
enters the Township in the South
of Sec 3. flows South and E
leaving the Township at the

South-East Corner this is a shallow stream with a swift current and sandy bottom except in Sec 26 where the River bottom is fine Stone

There is excellent Timber on the West side of the River in Sec 26 Twp 30. it is Burr oak and Red cedar

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 17 West of the 6th Principal Meridian showing the respective capacities in which they acted

Allard C. Peavey } Chainmen
Albert P. Farmey }

Frank Littlefield } Axemen
Peter Bennett }

— — — — — — —

We hereby certify that we assisted John W. Daugherty, deputy Surveyor, in Surveying the meanders and Subdividing Township No 18 North of the base line of Range No 17 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. Farmey Chainman
Frank Littlefield Axeman
Peter 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 1895

Geo N Dorsey
Notary Public
Dodge Co Neb

I John W. Daughetty Deputy Surveyor do solemnly swear that in pursuance of a joint contract where in John W. Daughetty and Dan S. Parmelee, are joint contractors with E. E. Cummingham 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 18 North of the base line Range No 17 West of the 6th Principal Meridian in the State of Nebraska as are represented in the foregoing field notes as having been Surveyed under my direction and I do further solemnly swear that all the Corners of said Survey have been established and perpetuated in 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. 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 12 day of Nov 1872

Geo. E. Dorsey
Notary Public
Dodge Co Neb.

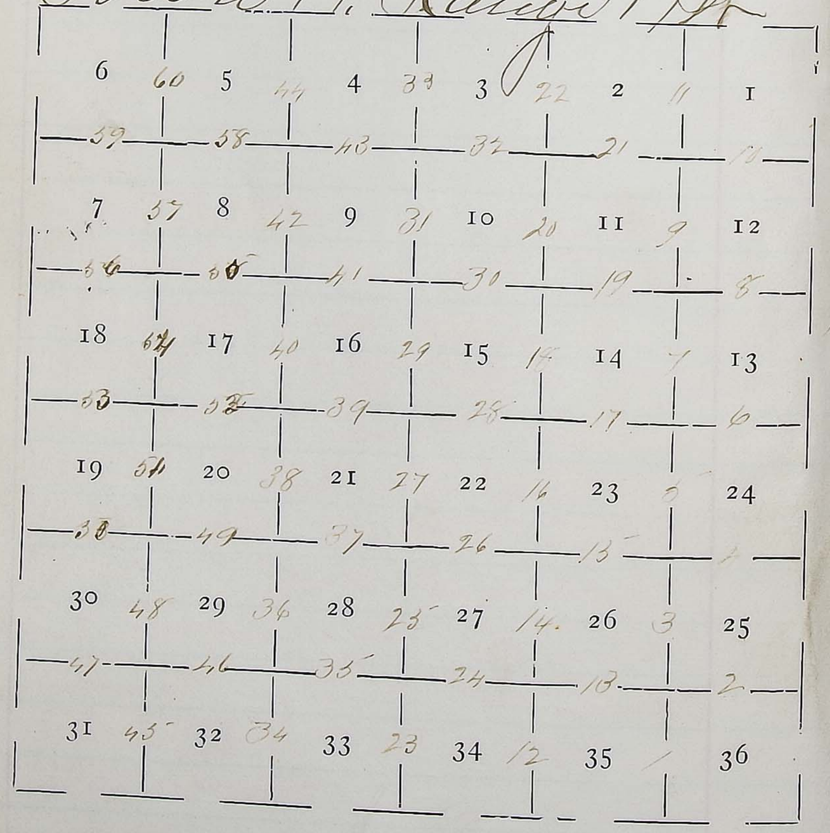
Surveyor Generals Office
Plattsmouth Nebr 31st 1872

The foregoing Field Notes of the Survey & Subdivision of Township No 18 North of the Base Line, of Range No 14 West of the 6th P. M. in the State of Nebraska. Executed by John W. Daugherty Deputy Surveyor under Joint Contract No 64 dated July 2nd 1872 Wherein John W. Daugherty & Dan. S. Parmelee are Joint Contractors in the Month of July 1872 having been critically Examined the necessary corrections & Explanations made, the said Field Notes & Surveys they describe are hereby approved

E. E. Cunningham
Surveyor General

Township 19 North Range 17

Town 19. Range 17 W



West of the 6th Principal Meridian

Field notes of subdivision lines and meanders of the middle Fork of Loup River in Township No 19 North of the base line of Range No 17 West of the 6th Principal Meridian in the State of Nebraska. Surveyed by John H Daugherty Deputy Surveyor Commenced July 28 1872 and concluded Aug 3 1872

Township 19 North Range 17 West of the 6th Principal Meridian

Names and duties of the assistants employed in subdividing and remarking Township No 19 North of the base line Range 17 West of the 6th Principal Meridian in the State of Nebraska

Allard C. Pierce Chainman
Albert P. James Chainman

Frank Littlefield Axeman
Peter T. Bennetts Axeman

To determine the proper adjustment of my Compass for subdividing this Township I commence at the Cor to Townships 18 & 19 North Range 16 & 17 West on 2nd Guide Meridian and run South on a blank line along the East boundary of Sec 36

Va 13° 10' East

4008 To the 1/4 Sec Cor
8018 To the Cor of Secs 25 & 36

Therefore my Compass is in proper adjustment for subdividing this Township

Township 19 North Range 17 West of the 6th Principal Meridian

Chains	North between Sections 35 & 36
	On 13° 10' East
1000	Gulch 1.50 wide 30 feet deep
	steep clay banks descends
	S. E.
4000	Set Charred post in
	mound of earth with pits
	as per instructions for
	1/4 Sec Cor
5400	Gulch 3.50 wide 50 feet
	deep (steep clay banks) descends
	South East
8000	Set Charred post in mound
	of earth with pits as per
	instructions for Cor to Secs
	25. 26 35 & 36
	Land very broken clay hills
	& vale -

Chains	East on a random line
	between Secs 25 & 36
	On 13° 10' East
4000	Set post for temporary 1/4 Sec
	Cor
7962	Intersect the East boundary
	of the Township 12 lks North
	of post Cor to Secs 25 & 36 from
	which Cor I saw
	North 59° 33' West on a true
	line between Secs 25 & 36
	On 13° 10' East
3987	Set Charred post in mound
	of earth with pits as per
	first instructions for 1/4 Sec Cor
7962	The Cor to Secs 25 26 35 & 36
	Land broken clay hills & vale

Township 19 North Range 17 West of the 6th Principal Meridian

Chains	North between Secs 23 & 26 Va 13° 10' East
2100	Dep Gulch 75 lks wide descends West
4000	Set Chained post in mound of earth with pits as per instruction for 1/4 Sec Cor
8000	Set Chained post in mound of stone with pits as per instructions for Cor to Secs 23 24 25 & 26
	Land broken clay hills & vale

Chains	East on a random line between Secs. 24 & 25 Va 13° 10' East
1000	Leave broken and vale gentle rolling bottom land bears S E & W
4000	Set post for temporary 1/4 Sec Cor
7934	Intersect the East boundary of the Township 37 lks North of post Cor to Secs 24 & 25 from which Cor I run North 89° 44' West on a true line between Secs 24 & 25 Va 13° 10' East
3977	Set Chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
7934	The Cor to Secs 23 24 25 & 26
	Vale 10 chs broken & vale balance gentle rolling Bottom land Soil

Township 19 North Range 17 West of the 6th Principal Meridian

Chains	North between Secs 25 & 24
	Va 13° 10' East
600	Leave broken land bearing
	N 75 E and enter level
	Bottom
4000	Set charred post in mound
	of earth with pits as per
	instructions for 1/4 Sec Cor
4400	Drain 30 lks with Esawd N
8000	Set charred post in mound
	of earth with pits as per
	instructions for Cor to Secs
	13. 14. 23 & 24
	Gently rolling bottom in rate

Chains	East on a random line between
	Secs 13 & 24
	Va 13° 10' East
2000	Set post for temporary 1/4 Sec Cor
7978	Intersect the East boundary
	of the Township 7 lks North
	of post cor to Secs 13 & 24 from
	which Cor I span
	North 89° 57' West on a true
	line between Secs 13 & 24
	Va 13° 10' East
3989	Set charred post in mound
	of earth with pits as per
	instructions for 1/4 Sec Cor
7979	the Cor to Secs 13. 14. 23 & 24
	Level gently rolling bottom
	1st rate.

Township 19 North Range 17 West of the 6th Principal Meridian

Chains	North between Secs 13 & 14
	Va 18° 10' East
1400	Leave gulch rolling bottom and enter broken hills Secs 1, 2 & 11, 24
4000	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
4950	Reach 2 chs wide with steep clay banks 40 feet deep descends N. W. There is timber in the bottom of the Gulch
3500	Gulch 30 feet deep 3 chs wide steep clay banks descends N.W.
8000	Set chained post in mound of earth with pits as per instructions for Cor to Secs 11, 12, 13 & 14
	South 14 chs 1st rate land balance broken 3rd rate

	East on a random line between
Chains	Sections 12 and 13
	Va 18° 10' East
3700	Ravine 4.00 wide descends N.W.
4500	Set post for temporary 1/4 Sec Cor
6500	Drain 20 lks wide descends S.W.
7925	Intersect the East boundary of the Township 5 lks North of post Cor to Secs 12 and 13 from which for 1 page
	North 89 38' West on a true line between Secs 12 and 13
	Va 13° 10' East
39 62½	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
7925	The Cor to Secs 11, 12, 13 & 14
	Land broken clay hills 3rd rate Soil

Township 12 North Range

Chains	North between Secs 11 & 12
	Va 18° 10 East
2300	Trans 22 lks wide to road South West
860	Ravine 20 lks deep South West
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 Cor to Secs 1.2.11.12
	South 60 chs Broken clay hills 3 rods balance rolling prairie 2 rods

17 West of the 6th Principal Meridian

Chains	East on a random line between Secs 10 & 12
	Va 18° 10' East
4400	Set post for temporary witness
7992	Intersect the East boundary of the Township 12 lks South of post cor to Secs 1 and 12 from which Cor bears
	South 89 55' West on a true line between Secs 1 and 12
	Va 18° 10 East
3996	Set Channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
7992	Va Cor to Secs 1.2.11 & 12
	Land moderately rolling pit pots Soil

Township 19 North Range 17

Adams	North on a random line between Secs 1 and 2. Va 13° 10' East
40.00	Set post for frac corner to Secs
80.18	Intersect the North boundary of the Township 35 lks West of post on N Secs 1 and 2 from which Cor. bears South 15' West on a true line between Secs 1 and 2 Va 13° 10' East
40.18	Set stamped post in mound of earth with pits as per instructions for Sec Cor
80.18	On N Cor Secs 1, 2, 11 and 12

Land gently rolling & rich soil

West of the 6th Principal Meridian

Adams	North between Secs 34 & 35 Va 13° 10' East
40.00	Set stamped post in mound of earth with pits as per instructions for 1/4 Sec Cor
80.00	Set stamped post in mound of earth with pits as per instructions for Cor to Secs 26 27 34 & 35

Land moderately rolling bottom sand & rich soil

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Township 19 North Range 17 West of the 6th Principal Meridian

Chains	East on a random line between Secs 26 and 35
	Va 13° 10' East
3500	Leave bottom and enter broken hills leaving Pond
4000	Set post for lime stone 1/4 Sec Cor
8019	Intersect the North and South line 10 lks South of Post Cor to Secs 25. 26. 35 & 36 from which Cor I can
	South 89 56' West on a true line between Secs 26 & 35
	Va 13° 10' East
40 89½	Set Chained post mound of earth with pits as per instructions for 1/4 Sec Cor
8019	The Cor to Secs 26 27 34 & 35
	Bottom 2 rods wide Volume broken 3 rods

Chains	North between Secs 26 & 27
	Va 13° 10' East
4000	Set Chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
5400	Drain 28 lks wide dessicated
8000	Set Chained post in mound of earth with pits as per instructions for Cor to Secs 22. 23. 26 & 27
	Land gently rolling mostly prairie. Bottom

Township 19 North Range 17

Chains	East on a random line between Secs 23 and 26 Va 13° 10' East
36 00	Drain 36 links with descend South West
4 00	Set post for Temporary 1/4 Sec Cor
66 00	Leave Bottom and cule broken hills Drains S & E
80 ~~70~~ 30	Intersect the S. bdy line 25 lks South of post Cor to Secs 23, 24 25 and 26 from which Cor bears South 89 ~~47~~ 49' West on a true line between Secs 23 and 24 Va 13° 15' East
40 10	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
80 20	The Cor to Secs 22, 23 26 & 27
	West 60 lks Bottom 1st rate balance bottom 3 rate

West of the 6th Principal Meridian

Chains	North between Secs 22 & 23 Va 13° 10' East
10 00	Leave bottom & cule broken hills bears S. E & N. W
40 00	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
44 00	Reach 2 chs with 30 feet deep with steep banks descends S. E
80 00	Set charred post in mound of earth with pits as per instructions for Cor to Secs 14, 15, 22 and 23
	Land South 10 chs 1st rate bottom North 30 chs rolling good 2 rate soil balance broken 3 rate
	About 8 chs East of the 1/4 Sec Cor on this line in Sec 23 there is a Grove of about 10 acres cedar Ash Elm and Cottonwood

Township 19 North Range

Chains	
	East on a random line between Secs 14 and 23
	Va 13° 10' East
3000	Leave rolling hills and cyler gravel rolling bottom bearing N.E and S.W
4000	Set post for temporary 1/4 Sec.
7964	Intersect the N&S line 33 lks South of post on to Secs 13.14
	33,924 from which an Iron South 89°45' West on a true line between Secs 13 & 24
	Va 13° 10' East
3982	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
7964	The cor to Secs 14.15 22 & 23
	East 50 chs 1st mile bottom lands rolling hills 2nd mile

W 24 of the 6th Principal Meridian

Chains	
	North between Secs 14 & 15
	Va 13° 10' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
4400	Raonie 3 chs wide des ands N 24
6900	Dry Creek bed 20 lks wide down to S. W
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 10.11.14 & 15
	Land broken hills 3 mile
	There is brush and scattering trees along dry creek in Sec 14 & 15

Township 19 North Range

East on a random line between
Secs 11 and 14
Va 13° 15' East

3200 Dry creek 19 lks wide
descends S. W.

2000 Set post for temporary
Qr Sec Cor

5800 Enter Ravine & Timber bears
N. E. & S. W.

6500 Leave same Ravine and timber
N. E & S W. Ravine descends
S. W.

7982 Enter set the N & S line 14 lks S
of post Cor to Secs 11.12.13 & 14 from
which Cor I run south 89° 54' W
on a true line between Secs 11 & 14.
Va 13° 10

3991 Set chained post mi mound of earth
with pits as per instructions for 1/4 Sec Cor

7988 The Cor to Secs 10.11.14 & 15

Land very broken & rocky

There is a grove of good timber mi and along
Ravine on this line it is ash Burr oak cottonwood
& Box Elder there is about 15 acre mostly in Sec 11

in West of the 6th Principal Meridian

North between Secs 10 & 11
Va 13° 10 East

1800 Ravine 3 chs wide descends S. W.

3900 Ravine 10 chs wide descends E.

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

4300 Enter Ravine bearing N W & S E

4800 Leave same ravine descending
E

5900 Ravine 2.00 wide descends S. W.

6000 Set chained post mi mound
of earth with pits as per
instructions for Cor to Secs 2, 3
10 and 11

Land Sandy hills soil 3 rods
South East from the Cor to Secs
2, 3, 10 and 11 about 15 chs and in
Sec 10 there is a grove of Burr
Oak of about 6 acres. There is
also scattering Burr Oak trees
all through the N E Quarter of Sec
10

Township 19 North Range 17

Chain	East on a random line between Secs 2 & 11
	Va 13° 15' East
3 00	Racoon 2 chs wide descends S.
11 00	Racoon 180 lks wide descends S. W.
40 00	Set post for temporary 1/4 Sec.
79 58	Intersect the N. & S. Corr. 9 lks North of post on b Secs 1 & 2. 11 and 12 from which an I pine South 89° 56' West on a true line between Secs 2 and 11
	Va 13° 15' East
39 79	Set Charred post mi mound of earth with pits as per instructions for 1/4 Sec Cor
79 58	The Cor to Secs 2 3. 10 & 11

Land East 60 chs rolling good & rich Soil balance Broken 3° rich

West of the 6th Principal Meridian

Chains	South on a random line between Secs 2 and 3
	Va 13° 15' East
40 00	Set post for temporary 1/4 Sec
80 10	Intersect the North boundary of the Township 18 lks East of post on b Secs 2 and 3 from which an I pine South 8° East on a true line between Secs 2 and 3
	Va 13° 15' East
40 10	Set Charred post mi mound of earth with pits as per instructions for 1/4 Sec Cor
80 18	The Cor to Secs 2. 3 10 and 11

South 40 chs Broken balance rolling all poor & rocky Soil

Township 19 North Range

Chains	North between Secs 33 & 34
	Va 13° 10' East
4000	Set Charred post in mound
	of earth with pits as per
	instructions for M. Lee
3163	Intersect the right bank of the
11 52	Middle Fork of Loup River
6297	where I set Charred post in
	mound of earth with pits as
	per instructions for meander
	Cor to fractional
	Secs 33 and 34 The
	River being shallow and easy
	to cross I chain the distance
	across the River 11 chs & 32 lks
6297	To left bank of River where
	I set Charred post in mound
	of earth with pits as per instr-
	uctions for meander Cor to fractional
	Secs 33 and 34
8000	Set Charred post in mound
	of earth with pits as per
	instructions for Cor to Sec 27, 28 33, 34
	Land South of river sandy bottom
	3 cub. Land N of River good 2 cub

Township 19 North of the 6th Principal Meridian

Chains	East on a random line between
	Secs 27 and 34
	Va 13° 10' East
3600	Wagon Road bears N 27 W 52
4000	Set post for corr per M. Lee
6050	Drain 24 lks wide bears South
8022	Intersect the N. & W. line 21 lks
	South of post Cor to Secs
	26 27 34 35 from which
	Cor I can
	South 89° 37' West on a
	true line between Sec 27 & 34
	Va 13° 10' East
4011	Set Charred post in mound
	of earth with pits as per
	instructions for M. Lee
8022	The Cor to Sec 27 28 33 & 34
	Land Sandy bottom 2 cub

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Township 19 North Range 17

Chains	North between Secs 27 & 28
	Va 18° 10' East
4000	Set Charred post mound
	of earth with pits as per
	instructions for 1/4 Sec Cor
6000	Dyke on Road N 24 W S E
8000	Set Charred post mound
	of earth with pits as per
	instructions for Corner
	to Secs 21, 22, 27 & 28
	Land level bottom sandy
	2 pole rock

West of the 6th Principal Meridian

Chains	East on a random line
	between Secs 22 and 27
	Va 18° 10' East
4000	Set post for temporary 1/4
	Sec Cor
8012	Intersect the N & S line 5 chs
	South of post on to Secs 22, 23
	26 & 27 from which Cor bears
	South 89° 28' West on true
	line between Secs 22 & 27
	Va 13° 10' East
4006	Set Charred post mound
	of earth with pits as per
	instructions for 1/4 Sec Cor
8012	The Cor to Secs 21, 22, 27 & 28
	East 60 chs 1st pole land
	balance sandy 3 pole
	all gently rolling bottom

Township 19 North Range 17

Chains	North between Secs 21 & 22
	Va 13° 10' East
4.00	Set Chained post w/ mound
	of earth with pits as per
	instructions for 1/4 Sec Cor
8.00	Set Chained post w/
	mound of earth with pits
	as per instructions for
	Cor to Secs 15, 16, 21 & 22
	South 20 chs partly E. side
	balance 1st rock all gently
	rolling bottom

West of the 6th Principal Meridian

Chains	East on a random line
	between Secs 15 & 22
	Va 13° 10' East
33.00	Leave bottom and enter
	broken clay hills bearing N 85
41.00	Set post for temporary
	1/4 Sec Cor
80.28	Intersect the N and S line
	at post Cor to Secs 14, 15, 22 & 23
	from which Cor Span ~~Pine~~
	West on a true line between
	Secs 15 and 22
	Va 13° 10' East
4.04	Set Chained post w/ mound of
	earth with pits as per instruc-
	tions for 1/4 Sec Cor
8.28	The Cor to Secs 15, 16, 21 and 22
	Bottom gently rolling 1st rock
	balance broken 3 rock

Township 19 North Range 17

Chains	North between Secs 13 & 14
	Va 13° 10' East
3300	Ravine 10 lks wide descends S. W
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
3600	Drain 18 lks wide descends S. W
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 9. 10. 15 & 16
	Land moderately rolling but poor soil - Soil
	About 10 chs. S.E from the Cor to Sec 9. 10. 15 and 16. in Sec 15 there is a Grove of Bur Oak of about 10 Acres good timber there is scattering Bur oak trees all through the N.W quarter of Sec 15

West of the 6th Principal Meridian

Chains	East on a random line between Secs 10 and 15
	Va 13° 10' East
300	Leave bottom and cut broken hills bearing N.W & E
500	Ravine 10 lks wide descends S. E
2000	Enter Bur Oak Timber bears N.W & E
2300	Ravine 4 chs wide descends S
4000	Set post for temporary 1/4 Sec Cor
6800	Leave Timber bears N.W & E
7700	Ravine 4 chs wide descends South
8048	Intersect the N&S line 37 lks North of Cor to Secs 10. 11. 14 & 15 from which Cor I am North 89° 44' W on a true line between Secs 10 & 15
	Va 13° 10' East
4024	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor from which I Bur oak 10 in dia bears N 53° W 27 lks dist A Bur Oak 18 in. dia. bears S 53° W 16 lks dist
80.48	Corner to Secs. 9. 10. 15 & 16 Land very broken 3 poles. Timber along the line is Bur Oak

Township 19 North Range

Chains	North between Secs 9 & 10
	Va 13° 10' East
3.00	Leave bottom and enter broken hill bearing N.W. & S.E
24.00	Enter Ravine descending S.E
30.00	Leave same ravine there is brush and a few trees
40.00	Along this Ravine
74.00	Ravine 130 lks wide descends S.W.
80.00	Set Chained post in mound of earth with pits as per instructions for Cor to Secs 3.4.9 & 10
	Land broken from East Side
	About 10 chs S.E from the Cor to Secs 3.4.9 & 10 in Sec 10 there is a knoll of good Burr oak timber of about 15 acres. There is also a few scattering oak trees all through Sec 15

in West of the 6th Principal Meridian

Chains	East on a random line between Secs 9 and 10
	Va 13° 10' East
40.00	Set post for temporary 1/4 Sec Cor
60.00	Ravine of Ohio will descend South there is a few trees along this ravine
80.28	Intersect the N & S line 10 lks South of post cor to Secs 2.3.10 and 11 from which Cor I run
	South 89° 56' West on a line between Secs 3 and 10
	Va 13° 10' East
40.14	Set Chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
80.28	The Cor to Secs 3.4.9.10
	Land broken S side

Township 19 North Range 17 West of the 6th Principal Meridian

Chains	North on a random line between Sections 3 and 4 Va 13° 10' East
13.00	Raonie 1.50 wide descends N.W
18.00	Raonie 3 chs wide descends N.W
25.00	Raonie 2 chs wide descends S.W
40.00	Set post for temporary 1/4 Sec Cor
35.00	Raonie 3.50 wide descends N.W
73.00	Raonie 4 chs wide descends S.W
80.12	Intersect the North boundary of the Township 30 chs East of post Cor to Secs 3 & 4 from which Cor I run S 13° East on a true line between Secs 3 and 4 Va 13° 10' East
40.12	Set Chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
80.12	The Cor to Secs 3, 4, 9, 10

Land very broken & rocky there is brush and a few Bur oak trees in the Raonies on this line

Chains	North between Secs 3 & 33 Va 13° 10' East
5.75	Drain 19 lks wide descends East
10.00	Set Chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
80.00	Set Chained post in mound of earth with pits as per instructions for Cor to Secs 28, 29 & 32 and 33

Land moderately rolling Sandy & rocky

Township 19 South Range

Chains	East on a random line between Secs 28 & 33
	Va 13° 10' East
2000	Leave rolling land and enter level bottom bears N. W. & E
4000	Set post for temporary 1/4 Sec Cor
3330	Left post on Right bank of the Middle Fork of Long River for temporary meander Cor & chained the distance across River 1431
6361	To Left bank of river & set post for temporary meander Cor
7977	Intersect the N & S line at post Cor to Secs 27. 28 33 & 34 from which Cor I pace West on a true line between Secs 28 & 33
	Va 13° 10' East
1616	To the left bank of the Middle fork of Long River and set chained post mound of earth with pits as per instructions for Meander Cor to fractional Secs 28 and 33
2647	Set chained post on mound of earth with pits as per instructions for Meander Cor to fractional Secs 28 & 33 on right bank of the Middle fork of Long River
3988½	Set chained post on mound of earth with pits as per instructions for 1/4 Sec Cor
7977	The Cor to Secs 28. 29 32 & 33 land on bottom 2 rat balance 3 cul.

In West of the 6th Principal Meridian

Chains	South ~~on a random line~~ between Sec 28 and 29
	Va 13° 10' East
3000	Leave Sandy hills and enter River bottom bears N W & S E
4000	Set channel 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 Cor to Secs 21 28 and 29
	South 38 chs sandy hills 3 rate land balance gently rolling bottom sand & rate rate

July 30th 1872

Township 19 North Range

Chains	East on a random line between Secs 21 and 28
	Va 13° 10' East
4000	Set post for temporary meander
4303	Set post on Right bank of Middle Loup River for temporary meander
	I chain the distance across River
	13 chs & 63 lks
5863	To left bank of Middle Loup river
7000	and set post for temporary meander
7949	Pagon Road bears S 8° W. Intersect the N & S line 7 lks west of post on to Secs 21 22 27 & 28 from which Cor I can South 89 57 W. on a true line between Secs 21 & 28
2086	Set chained post in mound of earth with pits as per instructions for meander on to fractional Secs 21 & 28 on left bank of Middle Loup River
3449	Set chained post in mound of earth with pits as per instructions for meander on to fractional Secs 21 and 28 on right bank of Middle Loup River
39.74½ 3974½	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
7949	Thence on to Secs 20, 21, 28 & 29 same quite well timbered 13 chains Sandy 2 rods Still

in West of the 6th Principal Meridian

Chains	North between Secs 20 and 21
	Va 13° 10' East
2320	Set chained post in mound of earth with pits as per instructions for meander on to fractional Secs 20 & 21 on right bank of Middle Loup River. I chained across the River
3420	To left bank of Middle Loup River where I set chained post in mound of earth with pits as per instructions for meander on to fractional Secs 20 & 21
1000	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
6700	Pagon Road bears S 8° W.
8000	Set chained post in mound of earth with pits as per instructions for Cor to Secs 16, 17, 20, 21
	Land South of River sandy 2 rods Soil 20 chs North of River 1 rod - balance sandy 3 rods

Township 19 North Range 17 West of the 6th Principal Meridian

Chains	East on a random line between Secs 16 & 21
	Va 13° 10' East
4000	Set post for temporary Sec Cor
6000	Ravine 75 lks with descends S
8012	Intersect the N & S Lat 10 lks South of post Cor to Secs 15, 16, 21, 22 from which Cor I can
	South 89° 52' West on a true line between Secs 16 & 21
	Va 13° 10' East
4006	Set Charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8012	The Cor to Secs 16, 17, 20 & 21
	Land gently rolling sandy 2 pal Soil

Chains	North between Secs 16 and 17
	Va 13° 10' East
3100	Ravine 50 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 Cor to Secs 8, 9, 16 and 17
	Land gently rolling bottom Sandy 3 pal Soil

Township 19 South Range

Chains	East on a random line between Sec 9 & 16
	Va 13° 10' East
4.00	Set Planted post in mound of earth with pits as per instructions for 1/4 Sec Cor
6.30	Along 30 lks wide across South
8.38	Intersect the S. B. line 23 lks South of post Cor to Secs 9, 10, 15, 16
	From which Cor. I run South 80.50 chs on a true line between Secs 9 and 16
	Va 13° 10' East
4.00	Set Planted post in mound of earth with pits as per instructions for 1/4 Sec Cor
8.38	The Cor to Secs 8, 9, 16, 17 and gently rolling bottom 1st rate
	South 15 chs sandy 3rd rate
	Balance 1st rate all gentle rolling bottom

West of the 6th Principal Meridian

Chains	North between Secs 8 and 9
	Va 13° 10' East
4.00	Set Planted post in mound of earth with pits as per instructions for 1/4 Sec Cor
8.00	Set Planted post in mound of earth with pits as per instructions for Cor to Secs 4, 5, 8 and 9
	South 15 chs sandy 3rd rate
	balance 1st rate, all gentle rolling bottom

Township 19 South Range 17

Chains	East on a random line between Secs 4 and 9
	Va 13° 10' East
1000	Drain 25 lks with descend South East
1200	Leave Bottom and enter hills bearing N. 24 rd E
4000	Set post for temporary 1/4 Sec Cor
7200	Raomi 20 lks with descends North
7700	Raomi 150 lks with descends N 24
7968	Intersect the N & S line 33 lks North North of post Cor to Secs 3, 4, 9 & 10 from which Cor I run North 89° 46' West on a true line between Secs 4 and 9
	Va 13° 10' East
3984	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7968	The Cor to Secs 4, 3, 8 and 9
	Land broken 3 rods except bottom which is level 1 rods
	There is scattering Burr oak trees all through the North part of Sec 9

West of the 6th Principal Meridian

Chains	North on a random line between Secs 4 and 5
	Va 13° 10' East
1200	Leave bottom and enter hills bearing N. 24 rd E
2000	Drain 20 lks with descends South-East
4000	Set post for temporary 1/4 Sec Cor
6800	Raomi 130 with descends N. 24
7942	Intersect the North boundary of the Township 42 lks East of post Cor to Secs 4 and 5 from which Cor I run South 18 East on a true line between Secs 4 and 5
	Va 13° 10' East
3942	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7942	The Cor to Secs 4, 3, 8 and 9
	Land broken 3 rods except bottom which is level 1 rods

Township 18 North Range 17

Chains	North between Secs 31 and 32
	Va 13° 15' East
1430	Drain 28 lks with descends, E.
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 Cor to Secs 29 30, 31 and 32
	Land rand hills 3 rate

West of the 6th Principal Meridian

Chains	East on a random line between Secs 29 and 32
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7986	Intersect the 1st and 5th line 28 lks South of post Cor to Secs 28, 29 32 & 33 from which Cor I ran South 89° 30' West on a true line between Secs 29 and 32
	Va 13° 15' East
3993	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
7986	The Cor to Secs 29, 30, 31 & 32
	Land rolling sandy 2d rate

Township 19 North Range 14

Chains	West on a random line between Secs 30 and 31 Va 13° 10' East
1900	Raonie 1.00 with descend South Bank
4000	Set post for temporary 1/4 Sec Cor
6000	Leave Sand hills and enter rolling clay land bearing S & E
7954	Subject the West boundary of the Township 35 Chs South of post Cor to Secs 30 and 31 from which Cor I run
	South 89° 45' East on a true line between Secs 30 and 31 Va 13° 10' East
3977	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
7954	The Cor to Secs 29, 30, 31 and 32
	East 60 chs Sand hills 3 rate balance rolling 1st rate land

West of the 6th Principal Meridian

Chains	North between Secs 29 and 30 Va 13° 10' 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 Cor to Secs. 19, 20, 29 and 30
	Sand rolling Sandy soil 2 rate

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Township 19 North Range

Chains East on a random line
between Secs 20 and 29
Va 13° 10' East
4000 Set post for temporary 1/4 Sec Cor
5000 Leave rolling hills and cedar bottom
bearing N.W. and S.E.
7975 Intersect the N & S line 10 chs
North of post cor to Secs 20 21
28 & 29 from which Cor I run
S 89° 56' West on a true line between
Secs 20 & 29
Va 13° 10' East
3987½ Set charred post mi mound
of earth with pits as per instructions for 1/4 Sec Cor
7975 The Cor to Secs 19, 20, 29, & 30

East 30 chs level bottom balance
rolling hills land all 2nd rate

17 West of the 6th Principal Meridian

Chains West on a random line between
Secs 19 and 30
Va 13° 10' East
4000 Set post for temporary 1/4 Sec Cor
7970 Intersect the West boundary of
the Township at post Cor to
Secs 19 and 30. from which
Cor I run
East on a true line between
Secs 19 & 30
Va 13° 10' East
3970 Set charred post mi mound
of earth with pits as per
instructions for 1/4 Sec Cor
7970 The Cor to Secs 19, 20, 29, & 30

East 20 chs rolling clay land
good soil balance Sand hills
3' rate soil

Township 19 North Range 17

Chains	North between Secs 19 and 20
	Va 13° 10' East
36.00	Leave rolling land and enter level bottom bears East West
40.00	Set chained post in mound of earth with pits as per instruction for 1/4 Sec Cor
71.50	Set chained post in mound of earth with pits as per instruction for Meander Cor to fractional Secs 19 and 20 on right bank of Middle Loup River The point for Cor to Secs 17.18.19 & 20. being in the River. can not be established
	I chain the distance across the River North 12 chs and 64 lks. to a point 4 chs and 14 lks North of point for Cor to Secs 17.18 19 & 20 in River, where I set chained post in mound of earth with pits as per instruction for Cor to fractional Secs 17 & 18 on left bank of Middle Loup River
	Land on line between Secs 19 & 20 South 36 chs rolling balance level bottom all 2 rot Sandy soil

West of the 6th Principal Meridian

Chains	East on a random line between Secs 17 and 20
	Va 13° 10' East
	From the Meander Cor to fractional Secs 17 & 18 on on left bank of Middle Loup River I run East on an offset line 10 chs to a point thence South 4.14 to a point on line between Secs 17 & 20. on left bank of middle Loup River where I set post for temporary Meander Cor. thence I run East between Secs 17 & 20
40.00	Set post for temporary 1/4 Sec. Cor
76.00	Wagon Road bears N.W. & E
79.86	Intersect the N & S line 21 lks S of post for Cor to Secs 16.17. 20 & 21 from which Cor I run S. 89° 51' W on a true line between Secs 17 & 20 Va 13° 10' East
39.93	Set chained post in mound of earth with pits as per instruction for 1/4 Sec Cor
69.86	Set chained post in mound of earth with pits as per instruction for Meander Cor to fractional Secs 17 & 20 on left bank of Middle Loup River
79.86	point for Cor. to Secs 17.18.19 & 20 in River
	Land Sandy bottom 2 rot

Township 19 North Range 14

Chains West on a random line between Secs 18 and 19 in River
~~Va 13° 10' East~~

This line is all in the River ~~to the Sec Corner~~ can not be established ~~By Set Witness Corner to 1/4 Sec Cor on this line~~ ~~from corner to fractional 19 & 20 on right bank of River~~ ~~I run West 85 rd up Right bank of River 29.00 chs to a point thence I run West 11.11 chs to a point on South bank of River 4.97 chains South of point in Road for 1/4 Sec Cor~~ ~~set Witness corner & set Witness post mound of earth with pits as per instructions for Witness to 1/4 Sec Corner~~

West of the 5th Principal Meridian

Chains North between Secs 17 & 18
Va 13° 10' East

I commence at cor to fractional Secs 17 & 18 on North and left bank of Puddle Coup River counting 4.14 chs in River

17.00 Wagon Road bears E and W

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

70.00 Ravine 30 chs wide deemed S.E

80.00 Set Witness post in mound of earth with pits as per instructions for Cor to Secs 7. 8. 17 & 18

Land

Land South 10 chs 1st mt balance very sandy 3 mts all gulch Rolling bottom

Land

Township 19 North Range

Chains East on a random line between Secs 8 and 17

Va 13° 10' East

4000 Set post for temporary 1/4 Sec Cor

7937 Intersect the N. & S. line 20 lks South of post Cor to Secs 8, 9, 16 & 17 from which Cor I pass

South 89° 51' West on a true line between Secs 8 and 17

Va 13° 10' East

3968½ Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor

7937 The Cor to Secs 7. 8. 17 & 18

Land gently rolling bottom Sand 3 rd. Soil

17 West of the 6th Principal Meridian

Chains West on a random line between Secs 7 & 18

Va 13° 10' East

4000 Set post for temporary 1/4 Sec Cor

5100 Ravine 30 lks with descends South

8000 Intersect the West boundary of the Township 41 lks North of post Cor to Secs 7 and 18 from which Cor I pass

South 89° 42' East on a true line between Secs 7 and 18

Va 13° 10' East

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

8000 The Cor to Secs 7. 8. 17. 18

Land Sandy bottom poor 2d rate Soil

Township 19 North Range 17 West of the 6th Principal Meridian

Chains	North between Secs 7 & 8
	Va 13° 10' East
4000	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
7300	Leave Sand and enter 1st rate land bears N.W. & S.E.
8000	Set chained post in mound of earth with pits as per instruction for Cor to Secs 5, 6, 7 & 8
	South 73 chs Sand, 3rd rate balance 1st rate all gently rolling bottom

Chains	East on a random line between Secs 5 and 8
	Va 13° 10' East
1000	Set post for temporary 1/4 Sec Cor
8.10	Intersect the North & South line 28 lks South of post Cor to Secs 4, 5, 8 & 9 from which Cor I run South 89° 48' West on a true line between Secs 5 and 8
	Va 13° 10 East
4005	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
8010	The Cor to Secs 5, 6, 7 & 8
	Land gently rolling bottom 1st rate land

Township 19 North Range 17 West of the 6th Principal Meridian

chains	West on a random line between Secs 6 and 7
	Va 13° 10' East
1200	Leave 1st rate land & Enter Sand beach N & S E
3000	Ravine 30 lks with descends S
4000	Set post for temporary 1/4 Sec cor
8022	Intersect the West boundary of the Township 33 lks North of post cor to Secs 6 and 7 from which cor I ran
	North 89° 45' East on a true line between Secs 6 & 7
	Va 13° 10' East
4022	Set chained post in mound of earth with pits as per instructions for ~~Cor~~ 1/4 Sec Cor
80.22	Cor to Secs 5. 6. 7 & 8
	Land gently rolling Bottom 1st rate

chains	North on a random line between Secs 5 and 6
	Va 13° 10' East
4000	Set post for temporary 1/4 Sec cor
7700	Leave bottom & Enter hills trees N & S E
7961	Intersect the North boundary of the Township 77 lks East of post cor to Secs 5 and 6 from which cor I ran
	South 33' East on a true line between Secs 5 & 6
	Va 13° 10' East
3961	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
7961	The cor to Secs 5. 6. 7 and 8
	Land mostly gently rolling Bottom 1st rate Soil

Aug 1st 1872

Township 19 North Range 7 W

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

Beginning at the Corner to fractional Secs 3 and 34 on the South Boundary of the Township thence up stream with the Meanders of said Stream in Sec 3 4

Va 13° 10' East

Courses	Distance	Remarks
N 28° W	8.00	
N 19° W	42.00	
N 64° W	19.00	
N 84½° W	10.00	To corner to fractional Secs 33 and 34. Thence in Sec 33
	74.00	
	2	
N 70° W	12.00	
N 75° W	7.00	
N 38° W	6.00	
N 17° W	10.00	
N 15° W	8.50	To Corner to fractional Secs 28 and 33 Thence in Sec 28
	43.50	
	3	
N 4½° E	24.50	

Net of the 6th Principal Meridian

Courses	Distance	Remarks
N 10° E	30.00	
N 30 W	30.00	To Corner to fractional Secs 21 and 28 thence in 21
	54.50	
	4	
N 68 W	14.00	
N 54 W	28.00	
N 81 W	9.60	To Corner to fractional Secs 20 and 21 thence in Sec 20
	51.60	
	5	
N 61 W	20.00	
N 53 W	33.00	
N 51½° W	19.50	
N 75 W	22.00	To the Corner to fractional Secs 19 and 20 thence in Sec 19
	94.50	
	6	
N 85 W	29.00	
West	27.00	
S 79 W	13.00	
N 74¼ W	11.60	To the Corner to fractional Secs 19 and 24 on Range line West Boundary of the Township. The land along the S. W. and right bank
	780.60	

Of the River is all dry
Sandy & rale Bottom land
level or gently rolling
Aug 12 1872

West of the 6th Principal Meridian

General Description

This is a fair Township ~~of land~~ it is excellent farming land nine not too broken or Sandy. There is considerable good Bur oak timber through the North and East part of the Township
The Middle Loup River Enters the Township on West boundary on to Sec 18 & 19. flows S.E leaves the township on south boundary of Sec 34 it is a shallow Stream Swift current & Sandy bottom with an average eight rigle width of about 10 chains

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 17 West of the 6th Principal Meridian. Showing the respective capacities in which they acted.

Allard C. Peavey }
Albert P. Gamney } Chainmen

Frank Littlefield } Axemen
Peter Bennett

— — — — —

We hereby certify that we assisted John W. Daugherty, deputy surveyor, in surveying the meanders, and subdividing Township No 19 North of the base line of Range No 17 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. Gamney Chainman
Frank Littlefield Axeman
P. Bennet 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 Forsey
Notary Public
Dodge Co Neb

I John W. Daugherty Deputy Surveyor do solemnly swear that in pursuance of a joint contract wherein John W. Daugherty and Dan S. Ramelu 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 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 19 North of the base line of Range No 17 West of the 6th Principal Meridian in the State of Nebraska as are represented in the foregoing field notes as having been Surveyed under my direction; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in 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 12" day November 1872

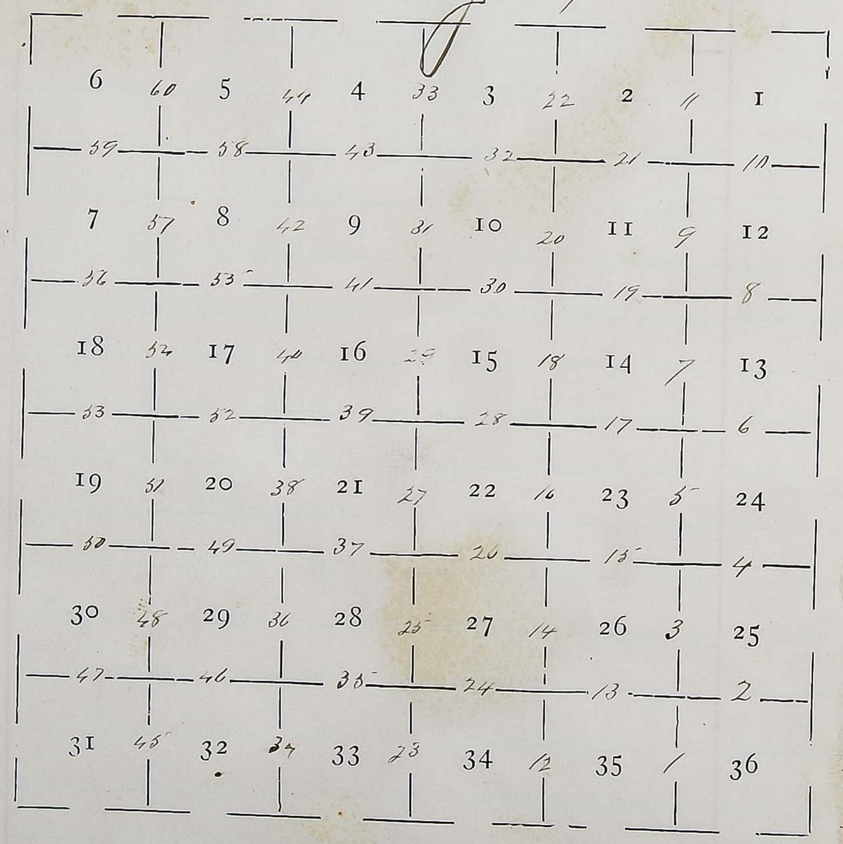
Geo H E Dorsey
Notary Public
Dodge Co Neb

Surveyor General's Office
Plattsmouth Dec 31st 1872

The foregoing field notes of the survey of subdivisional lines of Township No 19 North of the base line of Range No 17 West of the 6th Principal Meridian in Nebraska, executed by John W. Dougherty Deputy Surveyor under joint contract No ~~54~~ 764 dated July 2nd 1872, whereon John W. Dougherty & Dan S. Parmelee are joint contractors in the month of July & August 1872, having been critically examined, the necessary corrections & explanations made the said field notes & the surveys they describe are hereby approved

E. E. Cummings
Surveyor General

Town 20 Range 17 W.



Field notes of the subdivision lines in Township 20 N. R 17 West of the 6th Principal Meridian in the State of Nebraska Surveyed by John H Daughty Deputy Surveyor commenced aug 3rd 1872 and concluded aug 7 1872

Names and dates of assistants employed in subdividing Township 20 North Range 17 West of the 6th Principal Meridian in the State of Nebraska

Allard C. Peary Chainman
Albert P. Janney Chainman

Frank Littlefield Axeman
Peter T. Bennett Axeman

Township 20 N. Range 17 West

To determine the proper adjustment of my Compass for subdividing this Township I commenced at the corner to Township 19 and 20 N. Range 16 and 17 on 2nd Guide Mer West and ran West on a blank line along the East Boundary of Sec 36

Va 13° 15' East

4005 To a point 4 lks West of the 1/4 Sec cor

8009 To a point 7 lks West of the cor to Secs 25 & 36

To retrace this line or run parallel thereto my Compass must be adjusted to a Variation of 13° 12' East

(1)

of the 6th Principal Meridian

North between Secs 33 and 36

Chains

Va 13° 12' E

21000 Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor

3300 Enter Ravine bearing N. E. & S. W.

5700 Leave same Ravine bearing N. E. & S. W. Ravine descends N. E.

8000 Set charred post in mound of earth with pits as per instructions for cor to Secs 25 26 33 and 36

Land broken clay hills & rate There is a grove of good Timber in the S. W. quarter of Sec 36 15 chs N. E. from the Sec cor it is ash Cottonwood Elm & Box Elder with undergrowth of Plum brush and Grape vines

Township 20 S. Range 17 1/2 West

Chains	
	East on a random line between
	Sections 25 and 36
	Va 13° 12' E
900	Enter Ravine bearing N.E and S.W
1700	Leave same Ravine bearing N.E
	and S.W. Ravine descend N.E
2000	Set post for temporary 1/4 Sec Cor
4400	Dry creek bed 25 lks deep descends
	S.E
7983	Intersect the East boundary of the
	Township 21 lks North of post on
	the Secs 25 and 36 from which Cor
	I ran North 89° 51' West on a true
	line between Secs 25 and 36
	Va 13° 12' E
3991½	Set chained post in mound of
	earth with pits as per instructions
	for 1/4 Sec Cor
7983	The Cor to Secs 25.26.35 and 36
	Land rolling hills 2 rate

of the 6th Principal Meridian

Chains	
	North between Secs 25 & 26
	Va 13° 12' E
1000	Ravine 200 lks wide descends
	South East
4000	Set chained post in mound of
	earth with pits as per instruc-
	tions for 1/4 Sec Cor
8000	Set chained post in mound of
	earth with pits as per instruc-
	tions for Cor to Secs 23.24.25 & 26
	Land broken clay hills 3 rate

Township 20 North Range 17 West

Chains	
	East on a random line between Sections 24 and 25
	Va 13° 12' E
9.00	Ravine 125 lks wide descends S.E
20.00	Set post for temporary 1/4 Sec Cor
26.00	Enter Ravine descending South East
30.00	Leave Same Ravine Plum bush and a few scattering Elm Trees along Ravine
80.09	Intersect the East boundary of the Township 9 lks North of post cor to Secs 24 & 25 from which cor I run South 89°56' West on a true line between Secs 24 & 25
	Va 13° 12' East
40.04½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
80.09	The cor to Secs 23. 24. 25 & 26

Land hilly Soil 2 rate

of the 6th Principal Meridian

Chains	
	North between Secs 23 & 24
	Va 13° 12' E
40.00	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
40.50	Ravine 100 lks wide descends East
63.00	Ravine 125 lks wide descends East
80.00	Set charred post in mound of earth with pits as per instructions for cor to Secs 13. 14. 23 & 24

Land broken clay hills 3 rate

Township 20 North Range 17 West

Chains	
	East on a random line between Sections 13 and 24
	Va 13° 12' East
1000	Ravine 200 lks wide descends N.W
3000	Land rolling land and entirely broken clay hills trees North and South
1000	Set post for temporary 1/4 Sec Cor.
4 3000	Enter Timber trees N & S and begin to descend into deep gulch
8 3300	To bottom of Gulch 60 feet deep descend North
3300	To opposite side of Gulch and leave Timber trees N & S
7947	Intersect the East boundary of the Township 5 lks South of post on to Sec 13 & 24 from which Cor I run South 89° 58' West on a true line between Secs 13 & 24
	Va 13° 12' E
3973 1/2	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
7947	The Cor to Secs 13. 14. 23 & 24

West 30 lks rolling 1st pot land balance very broken 3 pots. The Timber along Gulch is Red cedar and ash, large trees mostly in Sec 13

of the 6th Principal Meridian

Chains	
	North between Secs 13 & 14
	Va 13° 12 East
73	Enter Ravine 4 chs wide descends S. W
4000	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
4400	Ravine 2 chs wide descends S. W
8000	Set chained post in mound of earth with pits as per instructions for Cor to Secs 11. 12. 13. 14

Land rolling hills & rich Soil

Township 25 North Range 17 West

Chains	
	East on a random line between Secs 12 & 13
	Va 13° 12' East
1400	Ravine 10 lks wide descends N. W.
2000	Ravine 20 lks wide descends N. W.
2400	Set post for temporary 1/4 Sec Cor
3000	Ravine 30 lks wide descends N. W.
7962	Intersect the East boundary of the Township 25 lks South of post Cor. to Secs 12 & 13 from which Cor ran South 89° 49' West on true line between Secs 12 & 13
	Va 13° 12 East
3981	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7962	The Cor to Secs 11. 12. 13 & 14
	Land broken clay hills & rate

of the 6th Principal Meridian

Chains	
	North between Secs 11 and 12
	Va 13° 12' East
2700	Ravine 175 lks wide descends North West
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
5700	Ravine 130 wide descends North West
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 1, 2, 11 & 12
	Land broken clay hills & rate

Township 20 North Range 17 West

Chains	
	East on a random line between Secs 1 and 12
	Va 13° 12' East
4000	Set post for temporary 1/4 Sec Cor
4000	Ravine 375 lks wide descends North West
7989	Intersect the East boundary of the Township 59 lks South of post cor to Secs 1 and 12 from which Cor I run South 89° 35' West on a true line between Secs 1 & 12
	Va 13° 12' East
3994½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7989	The Cor to Secs 1.2.11 and 12

Land Broken hills & rate

of the 6th Principal Meridian

Chains	
	North on a true line between Sections 1 and 2
	Va 13° 12' East
1800	Ravine 350 lks wide descends North East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Intersect the North boundary of the Township (5th Standard Parallel) 1 ch and 30 lks East of the 1/4 Sec Cor on the South boundary of Sec 36. Township 21 North Range 17 West of the 6th Principal Meridian where I set charred post in mound of earth with pits as per instructions for Closing Cor to Sections 1 and 2

Land broken hills & rate

Township 20 North Range 17 West

Chains	
	North between Secs 34 and 35
	Va 13° 12' East
2000	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
3000	Enter Ravine and timber bears N W and S E
3300	Leave same Ravine descends South East
3600	Leave timber bearing N W & S E
6000	Ravine 200 lks wide descends S E
8000	Set chained post in mound of earth with pits as per instructions for Cor to Secs 26 27 34 and 35

Land broken clay hills
3 rate
There is good timber in Ravine in Secs 34 & 35 Ash Red cedar Cottonwood and Elm

Aug 3 1872

of the 6th Principal Meridian

Chains	
	East on a random line between Secs 26 & 35
	Va 13° 12' East
2000	Enter Ravine descending South East
2600	Leave same Ravine bearing N W & S E
4000	Set post for temporary 1/4 Sec Cor
6000	Ravine 2 chs wide descends S E
5013	Intersect the North and South Range 12 lks South of post cor to Secs 25 26 35 & 36 from which Cor I run South 69° 33' West on a true line between Secs 26 & 35
	Va 13° 12' East
4007½	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
5075	The Cor to Secs 26 27 34 & 35

Land broken 3 rate

Township 20 North Range 17 West

Chains	
	North between Secs 26 & 27
	Va 13° 12' East
1000	Ravine 180 lks wide descends South East
3300	Ravine 20 lks wide descends East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
5030	Ravine 100 lks wide descends South East
5000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 22.23.26 & 27
	Land broken clay hills 3 rate

of the 6th Principal Meridian

Chains	
	East on a random line between Secs 23 & 26
	Va. 13° 12' E
1100	Ravine 100 wide descends North
4000	Set post for temporary 1/4 Sec Cor
6000	Ravine 200 lks wide descends North
7997	Intersect the North and South line 4 lks South of post on Secs 23.24.25 & 26 from which Cor I run South 89 58 2 East on a true line between Secs 23 & 26
	Va 13° 12' 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
	Land rolling hills 2 rate Soil

Township 20 North Range 17 West

Chains	North between Secs 22 & 23
	Va 13° 12' East
40.00	Set charred post in mound of earth with pits as per instructions for ¼ Sec Cor
30.00	Ravine 20.0 wide descends North East
80.00	Set charred post in mound of earth with pits as per instructions for Cor to Secs 14.15.22 & 23
	Land high broken clay hills & rate

of the 6th Principal Meridian.

Chains	East on a random line between Sec 14 & 23
	Va 13° 12' E
40.00	Set post for temporary Sec Cor
49.00	Ravine 130 lks wide descends North
72.00	Ravine 175 wide descends N.W.
80.18	Intersect the North and South line 16.73 lks North of post Cor to Secs 13.14.23 & 24 from which Cor I pace North 89° 33' W on a true line between Secs 14 & 23
	Va 13° 12' East
40.00	Set charred post in mound of earth with pits as per instructions for ¼ Sec Cor
80.18	The Cor to Secs 14.15.22 & 23
	Land broken & rate

Township 20 North Range 17 West

Chains	
	North between Secs 14 & 15
	Va 13° 12' E.
100	Ravine 100 wide descends South West
400	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
6900	Ravine 2.75 chs wide descends North East there is a few Elm Trees along the Ravine
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 10. 11. 14 & 15
	Land broken hills 3 rate

of the 6th Principal Meridian

Chains	
	East on a random line between Sections 11 & 14
	Va 13° 12' E.
1300	Ravine 3.00 wide descends North East
4000	Set post for temporary 1/4 Sec Cor
6800	Ravine 3.50 wide descends North
7968	Intersect the North & South line 70 lks South of post Cor to Secs 11. 12. 13 & 14, from which Cor ran South 89° 30' West on a true line between Secs 11 & 14
3984	Va 13° 12' E.
3984	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7968	The Cor to Secs 10. 11. 14 & 15
	Land rolling hills 2 rate

Township 20 North Range 17 West

Ch.	Chains	North between Secs 10 & 11
		Va 13' 12' E'
	1600	Ravine, 220 lks with descends South East
	2000	Set Chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
	7000	Ravine 275 lks descends N.E
	8000	Set Chained post in mound of earth with pits as per instructions for Cor to Secs 2.3.10 & 11
		Land very broken 3 rate

of the 6th Principal Meridian

Chains		East on a random line between Secs 2 & 11 Va 13° 12' E'
	1000	Ravine 180 lks descends South
	4000	Set post for temporary 1/4 Sec Cor
	7050	Ravine 150 lks descends South
	7992	Intersect the North & South line 77 lks South of post cor to Secs 2. 11 & 12 from which Cor I can South 69° 27' West on a true line between Secs 2 & 11
		Va 13° 12' E'
	3996	Set Chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
	7992	The Cor to Secs 2.3.10 & 11
		Land very broken 3 rate

Township 28 North Range 17 West

Chains	North on a true line between Secs 2 & 3
	Va 13° 12' E.
38.00	Ravine 275 wide descends North East
41.00	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
67.00	Ravine 125 lks wide, descends East
80.79	Intersect the North boundary of the Township, 3rd Standard Parallel 1.41 chs East of the 1/4 Sec cor on the South boundary of Sec 35 Township 29 North Range 17 West of the 6th Principal Meridian where I set charred post in mound of earth with pits as per instructions for closing Cor to Secs 2 & 3
	Land very broken 3 rate

of the 6th Principal Meridian

Chains	North between Secs 33 & 34
	Va 13° 12' E.
40.00	Set charred post in mound of earth with pits as per instructions for 1/4 Sec cor
80.00	Set charred post in mound of earth with pits as per instructions for Cor to Secs 27 28 33 & 34
	Land South 60 chs rolling 2 rate balance broken 3 rate

Township 20 North Range 17 West

Chains	
	East on a random line between Secs 27 & 34 Va 13' 12" East
16.00	Ravine 1.75 wide descends North
40.00	Set post for temporary 1/4 Sec Cor
47.00	Ravine 2.00 wide descends North
61.00	Ravine 2.00 wide descends North
80.20	Intersect the North & South line 23 lks North of post Cor to Secs 26. 27 34 & 35 from which Cor I run North 89° 50' West on a true line between Secs 27 & 34 Va 13' 12" East
40.10	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
80.20	Pass Cor to Secs 27. 28 33 & 34 Land very broken & poor 12 chs N. E. of the 1/4 Sec Cor on the line between Secs 27 & 34 and in Sec 27 there is a grove of good timber about 12 acres Cottonwood Ash & Red Cedar

Aug 14th 1872

of the 6th Principal Meridian

Chains	
	North between Secs 27 & 28 Va 13' 12" E.
15.00	Ravine 1.50 wide descends S. E.
13.20	Ravine 2.00 wide descends S. E.
40.00	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
73.00	Enter Plum brush bearing N. 2 & S. 98
79.50	Leave Plum brush bearing N. 2 & S. 98 and Ravine descending North East
80.00	Set charred post in mound of earth with pits as per instructions for Cor to Secs 21. 22 27 and 28

Land broken clay hills & poor

Township 20 North Range 17 West

Chains	
	East on a random line between Secs 22 & 27 Va 13° 12' E.
30	Ravine 200 wide descends North there is Elm brush & grapevine along Ravine
2200	Ravine 90 lks wide descends N
4000	Set post for temporary 1/4 Sec Cor
7992	Intersect the North and South line 28 lks South of post on the Sec 22 & 28 & 27 from which Cor I run South 89° 48' West on a true line between Secs 22 & 27
	Va 13° 12' E.
3996	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7992	The Cor to Secs 21 22 28 & 29
	Land broken, clay hills & pots

of the 6th Principal Meridian

Chains	
	North between Secs 21 & 22 Va 13° 12' East
200	Enter Ravine bearing N. 45° E
2000	Leave same Ravine bearing N. 25° W
3013	An Elm tree 28 inches in dia
3600	Ravine (the wide descends East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
4025	Ravine 250 wide descends North
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 15 16 21 & 22
	Land broken, except part Ravine at pats. There is Plum brush and a few Scattering Elm trees in and near Ravine on the line between Secs 21 & 22

Township 20 North Range 17 West

Chains	
	East on a random line between Secs 15 & 22
	Va 13° 12' E.
3300	Ravine 175 wide S.E
4000	Set post for temporary 1/4 Sec. Cor
4900	Ravine 75 lks wide descends S
6300	Ravine 100 wide descends S
7947	Intersect the North & South 1/8 lks North of post Cor to Secs 15, 16, 22 & 23 from which Cor I can North 89 52 West on a true line between Secs 15 & 22
	Va 13° 12' East
3973½	Set Charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7947	The Cor to Secs 15, 16, 22 & 23
	Land broken 3 mls

of the 6th Principal Meridian

Chains	
	North between Secs 15 & 16
	Va 13° 12 East
2000	Ravine 200 wide descends N.W. There is a few cottonwood trees along this ravine
4000	Set Charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
5000	Ravine 200 wide descends N.W
7000	Ravine 100 wide descends S.E
8000	Set Charred post in mound of earth with pits as per instructions for Cor to Secs 9, 10, 15 & 16
	Land very broken 3 mls

Town Township 20 North Range 17 West

Chains	
	East on a random line between Secs 10 & 15
	Va 13.12 East
10	
2900	Ravine 200 wide descends North
4000	Set post for temporary 1/4 Sec Cor
40	
6400	Ravine 225 wide descends S. E
7962	Intersect the North & South line 28 lks South of post on to Secs 10, 11
60	
	14 & 15 from which an I can South 89° 48' West on a true line between Secs 10 & 15
80	
	Va 13½° East
3981	Set chamfered post in mound of earth with pits as per instructions for 1/4 Sec Cor
7962	The Cor to Secs 9, 10 15 & 16

Land very broken 3 pts

of the 6th Principal Meridian

Chains	
	North between Secs 9 & 10
	Va 13° 12' East
1300	Ravine 90 lks wide descends N.E
1800	Ravine 80 lks wide descends N. E
2100	Ravine 75 lks wide descends N. E
4000	Set chamfered post in mound of earth with pits as per instructions for 1/4 Sec Cor
7100	Ravine 300 wide descends N. W
8000	Set chamfered post in mound of earth with pits as per instructions for Cor to Secs 3, 4 9 & 10

Land rolling 2 pts

Township 20 North Range 17 West

Chains	East on a random line between Secs 3 & 10
	Va 13° 12' East
10	2000 Ravine 150 wide descends N.W.
40	4000 Set Post for temporary 1/4 Sec Cor
	7150 Ravine 150 wide descends N
	7978 Intersect the North and South line 5 Chs South of post Cor to Secs 2, 3, 10 & 11. From which cor I run South 89° 58' West on a true line between Secs 3 & 10
80	
	Va 13° 12' East
	3989 Set Chiseled post in mound of earth with pits as per instructions for 1/4 Sec Cor
	7978 The Cor to Secs 3, 4, 9 & 10
	Land very broken & rate

of the 6th Principal Meridian

Chains	North on a true line between Secs 3 & 4
	Va 13° 12' East
	1400 Ravine 300 wide descends N.W.
	4000 Set Chiseled post in mound of earth with pits as per instructions for 1/4 Sec Cor
	6500 Leave broken hills and enter level Bottom fearing N.E. & S.W.
	8164 Intersect the North boundary of the Township 5th Standard Parallel 2.30 East of the 1/4 Sec Cor on the South boundary of Sec 34 Township 21 North Range 17 West of the 6th Principal Meridian where I set chiseled post in mound of earth with pits as per instructions for closing Cor to Secs 3 and 4
	Land South 6 chs broken hills & rate North: feast level Bottom 5th rate

Township 20 North Range 17 West of the 6th Principal Meridian

Chains	Chains	North between Secs 28 & 33 Va 13° 12' East
15	4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
40		
	4700	Enter Timber bearing East & West
	5000	Ravine 15 links wide descends West
69	5200	Leave Timber bearing E & W
	7400	Ravine 15 links wide descends S.W.
	8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 28, 29, 32 & 33
80		
		Level broken clay hills 3 rate

Chains		East on a random line between Secs 28 & 33 Va 13° 12' E
	1300	Ravine 25 links wide descends North
	4000	Set post for temporary 1/4 Sec Cor
	4130	Ravine 2.75 links wide descends North
	8021	Intersect the North & South line 28 lks North of post on to Secs 27, 28, 33 & 34 from which Cor I run North 89.48 West on a true line between Secs 28 & 33 Va 13 12 East
	4010½	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
	8021	The Cor to Secs 28, 29, 32 & 33
		Level rolling hills 2 rate
		At about 20 chs South from the 1/4 Sec Cor on the line between 28 & 33 and in Sec 33 there is a Grove of Timber about 25 acres. It is Ash, Red Cedar Cottonwood & Elm large trees

Township 20 North Range 17 West of the 6th Principal Meridian

Chains	Links	
		North between Secs 28 & 29
		Va 13° 12' East
10	4.00	Set chained post in mound
		of earth with pits as per
40		instructions for 1/4 Sec Cor
	80.00	Set chained post in mound
		of earth with pits as per
69		instructions for Cor to Secs
		20, 21, 28 & 29
80		Level rolling good 2 rate
		aug 5th 1872

Chains	Links	
		East on a random line between
		Secs 21 & 28
		Va 13° 12' East
20	00	Ravine 200 wide deep and 4.24
40	00	Set post for temporary 1/4 Sec Cor
79	68	Intersect the North and South
		line 39 links North of first Cor to
		Secs 21, 22, 27 & 28 from which
		Cor I run North 89° 45' West on
		a true line between Secs 21 & 28.
		Va 13° 12' East
39	84	Set chained post in mound
		of earth with pits as per
		instructions for 1/4 Sec Cor
79	68	The cor. to Secs. 20. 21. 28 & 29.
		Level rolling 2 rate

Township 20 North Range 17 West

Chains	North between Secs 20 & 21
	Va 13° 12' East
700	Ravine 225 wide descends N.W.
4000	Set Charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7800	Ravine 90 lks wide descends S.W.
8000	Set Charred post in mound of earth with pits as per instructions for Cor to Secs 16 17. 20 & 21
	Land rolling good 2 rate

of the 6th Principal Meridian

Chains	East on a random line between Secs 16 & 21
	Va 13° 12' East
4000	Set post for temporary 1/4 Sec Cor
5000	Ravine 300 wide descends North
7980	Intersect the North & South line 23 lks North of post Cor to Secs 15. 16 21 & 22 from which Cor I ran North 89 30' West on a true line between Secs 16 & 21
	Va 13° 12' East
3992	Set Charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
7982	The Cor to Secs 16. 17 20 & 21
	Land broken hills 3 rate

Township 20 North Range 17 West

Chains	North between Secs 16 & 7
	Va 13 12' East
3200	Ravine 1.00 with descends W
4000	Set Charred post in mound
	of earth with pits as per
	instructions for 1/4 Sec Cor
5200	Ravine 90 lks with descends W
5700	Ravine 1.25 with descends West
	There is a few scattering cottonwood trees along the Ravine
8000	Set Charred post in mound
	of earth with pits as per
	instructions for Cor to Secs
	8. 9. 16 & 17
	Land rolling hills 2 rate
	soil

of the 6th Principal Meridian

Chains	East on a random line
	between Secs 9 & 16
	Va 13° 12' East
2400	Drain 22 lks with descends
	North
4000	Set post for temporary
	1/4 Sec Cor
5700	Ravine 2.70 with descends N.W.
7974	Intersect the North & South line
	14 lks North of post Cor
	to Secs 9. 10. 15 & 16 from which
	Cord bears North 89° 54' West on
	a true line between Secs 9 & 16.
	Va 13° 12' East
3987	Set Charred post in mound
	of earth with pits as per
	instructions for 1/4 Sec Cor
7974	The Cor to Secs 8. 9. 16 & 17
	Land broken hills 3 rate

Township 20 North Range 17 West

Chains	North between Secs 8 & 9
	Va 13° 12' East
2000	Ravine 150 wide descends East there is scattering trees and brush along this Ravine
4000	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
7900	Ravine 200 wide descends N.E.
8000	Set chained post in mound of earth with pits as per instructions for Cor to Secs 4.5 8 & 9
	Land very broken 3 rate

of the 6th Principal meridian

Chains	East on a random line between Secs 4 & 9
	Va 13° 12' East
800	Ravine 125 lks wide descends N.E.
4000	Set post for temporary 1/4 Sec Cor
7025	Ravine 350 wide descends North
8012	Intersect the North & South line 15 lks South of post Cor to Secs 3.4.9 & 10 from which Cor I run South 89° 54' West on a true line between Secs 4 & 9
	Va 13° 12' East
4006	Set chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
8012	The Cor to Secs 8.9.4 & 5
	Land broken Clay hills 3 rate

Township 20 North, Range 17 West

Chains	North on a true line between Secs 4 & 5
	Va 13° 12' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
4300	Ravine 400 wide descends South West
7200	Cave broken hills & Cuts Bottom facing East West
7700	Drain 23 lks wide descends S. E.
8220	Intersect the North boundary of the Township 5th Standard Parallel 2.73 East of the 1/4 Sec Cor in the South boundary of Secs 33 Township 21 North Range 17 West of the 6th Principal Meridian where I set charred post in mound of earth with pits as per instructions for closing Cor to Secs 4 & 5
	Land mostly broken 3 rate

of the 6th Principal Meridian

Chains	North between Secs 31 and 32
	Va 13.5 East
3800	Ravine 150 wide descends S.W.
4000	Set charred post in mound of earth with pits as per instructions for Cor to Sec
6200	Ravine 80 lks wide descends S.W.
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 29 30 31 & 32
	Land rolling hills poor 2 rate soil

Township 20 North Range 17 West

Chains	East on a random line between Secs 29 & 32 Va 13° 12' E
30.00	Ravine 2 chs wide descends S.W.
40.00	Set post for temporary 1/4 Sec Cor
70.00	Ravine 2 chs wide descends S.W.
80.40	Intersect the north & south line 39 lks South of parallel Secs 28. 29 32 & 33 from which Cor I run South 89° 45' West on a true line between Secs 29 & 32 Va 13° 12' East
40.20	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
80.40	The Cor to Secs 29 30 31 & 32

East 80 chs very Broken 3 cds Soil balance rolling 2 cds Soil

of the 6th Principal Meridian

Chains	West on a random line between Secs 30 and 31 Va 13° 12' East
10.00	Ravine 1.10 wide descends S
24.00	Ravine 1.40 wide descends S.E.
30.00	Ravine 1.00 wide descends South
40.00	Set post for temporary 1/4 Sec Cor
72.00	Ravine 3 chs wide descends South
80.92	Intersect the West boundary of Township 20 lks North of post Cor to Secs 30 & 31 from which Cor I run North 89° 49' East on a true line between Secs 30 & 31 Va 13° 12' East
40.92	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
80.92	The Cor to Secs 29 30 31 & 32

Land rolling 2 cds

Aug 6 1872

Township 20 North Range 17 West of the 6th Principal Meridian

Chains	North between Secs 29 & 32. Va 13° 12' East
3800	Ravine 2 chs wide descends S.W
4000	Set channel post mound of earth with pits as per instructions for 1/4 Sec Cor
8000	Set channel post mound of earth with pits as per instructions for Cor to Secs 19.20 29 & 30
	South 40 chs broken 3 pts North 40 chs rolling Plain

Chains	East on a random line between Secs 20 & 29. Va 13° 12' East
3800	Ravine 2 chs wide descends N
4000	Set post for temporary 1/4 Sec Cor
8034	Intersect the N & S line 37 lks South of post Cor to Secs 20 21 28 & 29 from which Cor I can South 89 44 West on a true line between Secs 20 & 29. Va 13° 12' East
4027	Set channel post mound of earth with pits as per instructions for 1/4 Sec Cor
8054	The Cor to Secs 19. 20. 29 & 30
	Land hilly Soil 2nd rate

Township 20 North Range 17 West

Chains	West on a random line between Secs 19 & 30 Va 13° 12' East
4000	Set post for temporary 1/4 Sec Cor
6200	Ravine 150 with descends N.W.
8090	Intersect the West boundary of the Township 18 lks North of post Cor to Secs 19 & 30 from which Cor I run North 89 52 East on a true line between Secs 19 & 30 Va 13 1/2 East
4090	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
5090	The Cor to Secs 19, 20, 29 & 30

East 60 chs rolling good 2 rals soil Balance Broken 3 rals soil

of the 6th Principal Meridian

Chains	North between Secs 19 and 20 Va 13° 12' East
4000	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
6000	Ravine 175 with descends N.W.
8000	Set charred post in mound of earth with pits as per instructions for Cor to Secs 17, 18, 19 & 20

South 20 chs rolling good 2 rals Soil balance broken 3 rals

Township 20 North Range 17 West

chains	West on a random line between Secs 17 and 20 Va 13° 12' East
3200	Ravine 2 lks wide descends N
4000	Set post for temporary 1/4 Sec Cor
7800	Ravine 1 ch wide descends
8072	Intersect the North & South line 20 lks South of post Cor to Secs 16, 17, 20 & 21 from which Cor bears South 89° 51' West on a true line between Secs 17 and 20 Va 13° 12' East
4036	Set Chained post in mound of earth with pits as per instructions for for 1/4 Sec Cor
8072	The Cor to Secs 17, 18, 19 and 20

Land rolling hills & rich Soil

chains	West on a random line between Secs 18 & 19 Va 13° 12' East
800	Ravine 1.75 wide descends N. W.
4000	Set post for temporary 1/4 Sec Cor
4100	Ravine 1.00 wide descends N. W.
5000	Ravine 2.75 wide descends N. W.
8046	Intersect the East boundary of the Township 33 lks South of post Cor to Secs 18 & 19 from which Cor I run South 89° 48' E. on a true line between Secs 18 & 19 Va 13° 12' East
4046	Set Chained post in mound of earth with pits as per instructions for 1/4 Sec Cor
8046	The Cor to Secs 17, 18, 19 and 20

Land mostly very broken & rich Soil

Township 20 North Range 17

Chains	
	North between Secs 17 & 18 Va 13° 12' East
3 00	Ravine 1.00 wide descends N.W.
2 50	Ravine 2.00 wide descends West
4 00	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
4 20	Ravine 3.00 wide descends N.E.
7 60	Ravine 2.50 wide descends East
8 00	Set charred post in mound of earth with pits as per instructions for Cor to Secs 7. 8. 17 & 18

Land broken Bottom Soil

West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 8 & 17 Va 13° 12' East
3 00	Ravine 2.20 wide descends N.
4 00	Set post for temporary 1/4 Sec Cor
7 00	Ravine 1.50 wide descends N.W.
8 24	Intersect the N. & S. line 25 lks North of post Cor to Secs 8 & 17 from which an I ran North 89° 49' West on a true line between Secs 8 & 17 Va 13° 12' East
4 00	Set charred post in mound of earth with pits as per instructions for 1/4 Sec Cor
8 07	The Cor to Secs 7. 8. 17. 18

Land broken clay hills Timber

Township 20 North Range 17 West

chains	West on a random line between Secs 7 & 18 Va 18° 17' East
5 00	Enter Ravine bearing N. W. & E
26 00	Leave head of same Ravine which descends East Stone is Plum bush and Grape vine along Ravine north a few Ash trees near its head
40 00	Set post for temporary 1/4 Sec Cor
41 00	Ravine 175 with descends N. W.
36 50	Ravine 195 which descends N.W.
80 12	Intersect the West boundary of the Township 36 the South of post Cor to Secs 7 & 18 from which Cor I run South 89 36 W on a true line between Secs 7 & 18 Va 13 12' East
40 12	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
80 12	West Cor to Secs 7 & 18 Land very broken & rocky

of the 6th Principal Meridian

chains	North between Secs 7 & 18 Va 18° 12' East
20 00	Ravine 160 with descends N.E.
40 00	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
50 00	Ravine 180 with descends North East
80 00	Set channel post in mound of earth with pits as per instructions for Cor to Secs 36, 7 & 8

Land broken & rocky Soil

Township 20 North Range 17 West of the 6th Principal Meridian

Chains	East on a random line between Secs 5 & 8
	Va 13° 12' East
15.00	Ravine 90 lks wide descending N. W.
40.00	Set post for temporary 1/4 Sec Cor
80.52	Intersect the N. & S. line 30 lks North of post Cor to Secs 4, 5, 8, 9 from which Cor I run North 89° 47' West on a mutual line between Secs 5 & 8
	Va 13° 12' East
40.26	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
80.52	The Cor to Secs 5, 6, 7 & 8

Land broken 3 rods

Chains	West on a random line between Secs 6 & 7
	Va 13° 12' East
17.00	Ravine 190 wide descending North
40.00	Set post for temporary 1/4 Sec Cor
77.30	Ravine 160 wide descending North
80.92	Intersect the West boundary of the Township 26 lks North of post Cor to Secs 6 & 7 from which Cor I run North 89° 38' East on a true line between Secs 6 & 7
	Va 13° 12' East
40.92	Set channel post in mound of earth with pits as per instructions for 1/4 Sec Cor
80.92	The Cor to Secs 5, 6, 7 & 8

Land very broken 3 rods

1872

Township 20 North Range 17 West of the 6th Principal Meridian

Chains	North on a true line between Secs 5 and 6 Va 18° 12' East	General Description
10.00	Ravine 100 wide descends N W	This Township is composed mostly of high broken hills too rough to admit of cultivation but is good pasturage, there being a good growth of grass throughout the Township. There is timber in many of the ravines mostly scattering brush and brush with some clumps of quaking Timber Cedar Ash, Elm Cottonwood & Box Elder
21.00	Ravine 150 wide descends N W	
24.00	Set Chained post in mound of earth with pits as per Instructions for 1/4 Sec Cor	
26.00	Ravine 2 chs wide descends N W	
39.00	Ravine 2 chs wide descends N W	
80. 82.28	Intersect the North boundary of the Township 2.22 East of the 1/4 Sec Cor on the South boundary of Secs 32 Township 21 North Range 17 W of the 6th Principal Meridian where I set Chained post in mound of earth with pits as per instructions for Closing Cor to Secs 5 and 6.	
	Land Broken hills & vale Soil	

Aug 7th 1872

Township 20 North Range 17 West of the 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. 20 North of the base line of Range No. 17 West of the 6th Principal Meridian showing the respective capacities in which they acted

Alland C. Peavey Chainman
Albert P. Janney Chainman

Frank Littlefield Axeman
Peter T. Bennett Axeman

Township 21 North Range 17 West of the 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 20 North of the base line of Range No 17 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 and subdividing Township No 20 North of the base line of Range No 17 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 Janney Chainman
Frank Littlefield Axeman
Peter 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 Dorsey
Notary Public
Dodge Co Neb

To

Township 20 North Range 17 West of the 6th Principal Meridian

I John H. Daugherty Deputy Surveyor do solemnly swear that in pursuance of a joint contract wherein John H. Daugherty and Dan S. Parmer are joint contractors with E. E. Cunningham United States Surveyor General for the District of Nebraska and Iowa, 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 remeyed all those parts or portions of Township No 20 North of the base line of Range No 17 West of the 6th Principal Meridian as are represented in the foregoing field notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said Survey have been established and perpetuated in strict accordance with the surveying manual and special instructions and that the foregoing are the true and original field notes of such survey

John H. Daugherty
Deputy Surveyor

Subscribed by the John H. Daugherty, deputy Surveyor, and sworn to before me a Notary Public for the County of Dodge in the State of Nebraska this 15th day of November 1872

Geo H Dorsey
Notary Public
Dodge Co Neb

Surveyor General's Office
Plattsmouth Dec 31st 1872

The foregoing field notes of the survey of sub-division lines of Township No 20 North of the base line of Range No. 17. West of the 6th Principal Meridian in Nebraska executed by John W. Daughtry Deputy Surveyor under joint contract No 59. dated July 2d 1872. wherein John W Daughtry and Dan S. Saunders are joint contractors in the month of August 1872, having been critically examined the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved

E. E. Cummings
Surveyor General

General Land Office • Original Field Notes

Book Number

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

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