General Land Office • Original Field Notes

Book Number

725

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.

48

T. 17-20 N.
R. 56. W.

48.

Field Notes

of

The Survey and Subdivision

of

Township 17 North

of

Range 16 West

In

Nebraska

Executed

By George W. Fairfield

Deputy Surveyor under Joint

Contract No 15 dated May

21st 1873.

Survey

Commenced June 27th 1873

Completed July 2d 1873

List of Names

A list of the Names of the

individuals employed to assist

in Surveying and Subdividing

Township 17 North Range 16 West

and showing the respective capacities

in which they acted
Joseph H. Fairfield Chainmen
Henry Gingery "
Thos Woods Moundmen

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Township 17. N. Range 5 C. West

To Determine the proper adjustment of my Compass for Subdividing this Township I begin at the Corner to Township 16. & 17. North Ranges 55 & 56. West and run North along East & Boundary of Sec 36.

Va 14° 45' East

39.19 To point 8 Cks. West of gr sec cor
79.58 To point 21 Cks West of cor to Sec^d. 25. 30. 31. & 36.

To retrace this line or run Parallel thereto my Compass must be adjusted to a Variation of 14° 36' East.

Township 17 N. Range 56 West

Chains	From the corner to Township 17 N. Rs 55 & 56 W. I run West along South boundary of Sec 36.
	Va 14°36' E
39.65	To Gr Sec Cor
79.38	To Cor to Sec. 35 & 36. From which Cor I run
	North between Sec. 35 & 36
	Va 14°36' East
40.00	Set Limestone 13 x 10 x 4 Mkd ¼ Set 8 in deep for Gr Sec Cor
80.00	Set Limestone 20 x 14 x 4 Mkd 5 in N. 1 in S. 1 in E & 5 in W Set 12 in deep for Cor to Sec. 25. 26. 35 & 36
	Land Rolling Soil Good 2 Rate

Township 17 N. Range 56 West

	East on random line between Sec. 25 & 36
	Va 14°36 East
40.00	Set post for temporary Gr Cor
56.00	Enter bottom of Lawrence fork dry runs S. E.
79.72	Intersect East Boundary of Township 7 Lks North of Cor to Sec. 25 & 36 from which Cor I run
	N 89°30' West on true line between Sec. 25 & 36.
	Va 14°36' East
39.86	Set Limestone 14 x 8 x 6 Mkd ¼ Set 8 in deep for Gr Sec Cor
79.72	Cor to Sec. 25. 26. 35 & 36.
	Land Rolling Soil 2 Rate.

Township 17 N Range 56 W

Chains	North between Sec.s 25 & 26 Va 14°36' East
40.00	Set Stone Lime. 16×10×4 Mkd ¼ set 10 in deep for gr sec cor
52.00	Enter Bottom S.E. N.W.
55.00	Dry bed of Lawrence Fork 30 lks wide
64.00	Leave bottom enter Lime Stone bluffs S.E. & N.W.
80.00	Set Limestone 20×13×4 Mkd 4 on N. 2 on S. 1 on E & 5 on West. Set 12 in deep for cor to Sec.s 23.24.25 & 26.
	Upland dry high & rolling Bluffs filled with rock Croping out Soil 3 rate.
	Bottom 2 rate

Township 17 N Range 56 W

	East random Set Sec.s 24 & 25 Va 14°36' East
40.00	Set post for temporary gr cor
80.08	[illegible] Boundary of Township 4 ol 16 [illegible] of Cor to Sec.s 24 & 25 from which Cor [illegible]
	S 89° 43' West on the line between Sec.s 24 & 25 Va 14°36' East.
40.04	Set Limestone 16×10×4 Mkd [illegible] gr sec cor
80.08	Cor to Sec.s 23.24.25 & 26 Land rolling 2 rate.

Township 17 N. Range 56 W

North between Sec.s 23 & 24
Va 14°36' East

40.00 Set Limestone 13 x 12 x 4
Mkd pt for Gr Sec Cor

80.00 Set Limestone 20 x 15 x 4
Mkd 3 on North 3 on
South 1 on East & 5 on
West for Cor to Sec.s
13. 14. 23 & 24.
Land Rolling 2 Mile.

Township 17 N. Range 56 West

East on random line between
Sec.s 13 & 24.
Va 14°36' East

40.00 Set post for temporary Gr
79.36 Intersect East Boundary
5 Chs North of Cor to
Sec.s 13 & 24. from which
I run
N 89°39' West on line line
between Sec.s 13 & 24
Va 14°36. East.

39.68 Set Limestone 16 x 10 x 5 Mkd
14. for Gr Sec Cor
79.36 Cor to Sec.s 13. 14. 23 & 24
Land Rolling Good Mile

Township 17 N. Range 56 West

North between Secs 13 & 14
Va 14°36' East

40.00 Set Limestone 18×12×4
Mkd. 1/4 for Gr Sec cor

80.00 Set Limestone 16×10×4
Mkd 2 on North 4 on
South. 1 on East & 5 on
West for Cor to Secs
11. 12. 13. & 14. 8 in deep
Land Rolling Sail 2 rate

Township 17 N. Range 56 West

East on random line between
Secs 12 & 13
Va 14°36' East

29.00 Ravine E. & S E
40.00 Set post for temporary Gr cor
79.50 Intersect East 1 Boundary
84 lks North of Cor to Secs
12 & 13 from which
I run
N 89°24' West on true line
between Secs 12 & 13
Va 14°36' East

39.75 Set Limestone 16×12×4 Mkd
1/4 for Gr Sec Cor
79.50 Cor to Secs 11. 12. 13. 14
Land Rolling Sail 2 rate

Township 17 N. Range 56 West

North between Sec.s 11 & 12
Va 4°36' East

19.00 Ravine S.E.

40.00 Set Limestone 18×10×4 Mkd ¼
for Gr Sec Cor

80.00 Set Limestone 20×12×4
Mkd 1 on North 5 on South
1 on East & 5 on West
10 in deep for Cor to
Sec.s 1, 2, 11 & 12
Land Walling Sail 2 Vate

Township 17 N. Range 56 West

East on random line between
Sec.s 1 and 12
Va 4°36' East

40.00 Set post for temporary Gr Cor

79.80 Intersect East 1 Boundary
90 lks North of Cor to Sec.s
1 & 12 from which I run
N 89° 21' West on true line
between Sec.s 1 & 12
Va 4°36' East

39.90 Set Limestone 18×12×4
Mkd 74 for Gr Sec Cor

79.80 Cor to Sec.s 1, 2, 11 & 12
Land Walling 2 Vate

90
3
1270
39

Township 17. N. Range 56 West

North on random line between
Sec.s 1 and 2
Va 14° 36' East.

40.00 Set post for temporary Gr
79.04 Intersect North boundary
5 Olks East of Cor to Sec.s
1 & 2 on Nor 10 Boundary
from which I run
South 21' East on true line
between Sec.s 1 & 2
Va 14° 36' East

39.04 Set Limestone 16 × 10 × 4
Mkd 1/4 for gr sec cor
79.04 Cor to Sec.s 1. 2. 11. & 12
Land Rolling good 2 rate

June 27th 1873

Township No 17. N. Range 56

From the Corner to Sec.s 35 & 36
I run West along South
boundary of Sec 35
Va 14° 36 E

40.00 To post & Mound for gr sec cor
80.00 To Cor to Sec.s 34 & 35
From said Cor I run
North between Sec.s 34 & 35
Va 14° 36' E

10.00 Drain N. E.
40.00 Set Limestone 18 × 12 × 4 Mkd 4
Set 10 in deep for gr sec cor
80.00 Set Limestone 20 × 15 × 4 Mkd
5 on N. 1 on S. 2 on E. & 4 on W
Set 12 in deep for cor to
Sec.s 26. 27. 34 & 35
Land Rolling Soil 2 rate

Township 17 N. Range 56 West

	East on random line between Sec.s 26 & 35 Va 14°36' E
40.00	Set post for temporary gr
79.86	Intersect N & S. line 20 lks North of Cor to Sec.s 25. 26. 35 & 36. from which cor I run N 89°51' West on true line between Sec.s 26 & 35 Va 14°36' East
39.93	Set Limestone 12 × 9 × 5 Mkd ¼. Set 8 in deep for gr sec cor
79.86	Cor to Sec.s 26. 27. 34. & 35 Land Falling 2 rate

Township 17 N. Range 56 West

	North between Sec.s 26 & 27 Va 14°36' East
40.00	Limestone 18 × 12 × 4 Mkd ¼ set 8 in deep for gr sec cor
45.00	Ravine East
80.00	Limestone 17 × 14 × 3 Mkd 4 on North 2 on South 2 on East & 4 on west sides set 8 inches deep for cor to Sec.s 22. 23. 26. & 27 Land Falling Sail 2 rate

Township 17 N. Range 56 West

	East on random line between Sec.s 23 & 26 Va 14° 36' E
15.00	Enter bottom E & W
40.00	Set past for temporary gr sec cor
45.00	Dry bed of Lawrence fork bears S. E.
60.00	Leave bottom S. E. & W
79.94	Intersect N & S. line 15 Cks North of cor to Sec.s 23. 24. 25 & 26. from which cor I run N 89° 54' West on true line between Sec.s 23 & 26. Va 14° 36' E
39.97	Set Limestone 24 x 18 x 3 M Kd ¼ set 9 in deep for gr sec cor
79.94	Cor to secs 22. 23. 26. & 27. Land Falling Sail 2 rate Bottom level 2 rate

Township 17 N. Range 56 West

	North between Sec.s 22 & 23 Va 14° 36' East
20.00	Enter Bottom
26.00	Ravine bears S. E.
40.00	Set Limestone 14 x 12 x 4 M Kd
60.00	Leave bottom E & W ¼ sec cor set 8 in deep for gr sec cor
80.00	Set Limestone 18 x 12 x 5 M Kd 3 on North 3 on South 2 on E & 4 on North set 8 inches deep for cor to sec.s 14. 15 22 & 23. Land Falling Sail 2 rate

Township 17 N. Range 56 West

	East on random line between Sec.s 14 & 23 Va 14° 36' E
40.00	Set past for temporary Gr Sec cor
79.64	Intersect N & S. line 12 chs ~~South~~ North of Cor to Sec.s 13. 14. 23 & 24. from which cor I run
	N 89° 55' West on true line between Sec.s 14 & 23 Va 14° 36' East
39.82	Set Limestone 15 x 10 x 5 M Kd ¼ set 8 in deep for Gr Sec cor
79.64	Cor to Sec.s 14. 15. 22 & 23 Land rolling 2 rate.

Township No 17 N Range 56 W

	North between Sec.s 14 & 15 Va 14° 36' East
40.00	Limestone 14 x 10 x 4 M Kd ¼ set 8 in deep for Gr Sec cor
80.00	Limestone 20 x 14 x 5 M Kd 2 on North 4 on South 2 on East & 4 on West for cor to Sec.s 10. 11. 14 & 15
	Land rolling 2 rate

Township 17. N. Range 56 W.

	East on random line between Sec.s 11 & 14
	Va 14° 36' East
4.00	Set post for temporary Gr Sec Cor
79.60	Intersect N & S. line 4 chs South of Cor to Sec.s 11. 12. 13 & 14 from which Cor I run
	S 89° 43' West on true line between Sec.s 11 & 14
	Va 14° 36' East
39.80	Set Limestone 14 x 12 x 4 Mkd ¼ 6 in deep for Gr Sec Cor
79.60	Cor to Sec.s 10. 11. 14. & 15
	Land rolling 2 rate

Township 17. N. Range 56. West

	North between Sec.s 10 & 11
	Va 14° 36' E
4.00	Set Limestone 14 x 12 x 4 Mkd ¼ set 7 in deep for Gr Sec Cor
80.00	Set Limestone 18 x 14 x 4 Mkd 1 on North 5 on South 2 on East & 4 on West for Cor to Sec.s 2. 3. 10 & 11.
	Land rolling Soil 2 rate

Township 17. N. Range 56 West

	East on random line between Sec. 2 & 11 Va 14° 36' East
15.00	Enter Ravine N & S.
40.00	Set post for temporary Gr sec cor
60.00	Enter Ravine bears N & S.
80.19	Intersect N & S. line at cor to sec. 1. 2. 11 & 12 from which cor I run
	West on true line between Sec. 2 & 11 Va 14° 36' East.
40.05	Set Limestone 14 x 12 x 3 mkd ¼ set 8 in dup for Gr sec cor
80.19	The cor to Secs. 2. 3. 10 & 11. Land gently rolling 2 rate Bottom of Ravine sandy 3 rate

Township 17. N. Range 56 West

	North on random line between Sec. 2 & 3. Va 14° 36' E
40.00	Set post for temporary Gr sec cor
79.09	Intersect North boundary of township 14 chs West of cor to sec. 2 & 3 from which cor I run
	S 6' West on true line between Sec. 2 & 3 Va 14° 36' E
39.09	Limestone 14 x 12 x 4 mkd ¼ set 6 in dup for Gr cor
79.09	Cor to sec. 2. 3. 10. & 11 Land rolling Soil good 2 rate

June 28th 1873

Township No 17 N. Range 56 W

From the corner to sec. 34 & 35
Drum West along South
boundary of sec 34.
Va

From said Cor Drum
North between Sec. 33 & 34
Va 14° 36 East

1.00 Enter ravine & wide bottom
40.00 Set Limestone 12 x 9 x 3½ mkd
¼ 6 in deep for Gr sec cor
60.00 Leave ravine and bottom
enter rolling prairie
80.00 Set Limestone 18 x 14 x 4
mkd 5 on North 1 on S. 3 on
East & 3 on West set 9 in
deep for Cor to sec. 27. 28. 33 & 34
Country generally level interspersed
with swales tending E & W.

Township 17 N. Range 56 West

East on random line between
Sec. 27 & 34.
Va 14° 36' E

40.00 Set temporary Gr sec cor
79.04 Intersected N & S. line 57 eks
South of Cor to sec. 26. 27. 34 & 34
from which Cor Drum
S 89° 36' West on true line
between Sec. 27 & 34
Va 14° 36' East
39.52 Set Limestone 12 x 9 x 4 mkd
¼ set 6 in deep for Gr sec cor
79.04 Cor to sec. 27. 28. 33 & 34.
Generally level. 2 rate soil

Township 17. N. Range 56 West

North between Sec.s 27. & 28
Va 14° 36' E

15.00 Leave low level land ascend
rolling prairie Gradually

40.00 Set Limestone 12×10×3 MKd
¼ 6 in deep for Gr sec cor

80.00 Set Limestone 16×12×3 MKd
4 on North 2 on South 3 on
East & 3 on West Set 8 inches
deep for cor to sec.s 21. 22
27. & 28.

Land undulating Good 2 rate

Township 17. N. Range 56 W

East on random line between
Sec.s 22 & 27
Va 14° 36' East

40.00 Set temporary Gr sec cor

79.40 Intersect N. & S. line 55 lks
North of Cor to sec.s 22. 23. 26 & 27
from which cor I run
N 89° 36' West on true line between
Sec.s 22 & 27.
Va 14° 36' East

39.70 Set Limestone 14×10×3 MKd ¼
Set 6 inches deep for Gr sec cor

79.40 Cor to sec.s 21. 22. 27. & 28.
Broken Stoney bluffs, Poor
3 rate

Township 17 N. Range 56 West

	North between Sec.s 21 & 22
30.00	Va 14° 36' E
30.00	Enter ravine N.W. & S.E.
40.00	Set Limestone 14 x 12 x 3 Mkd
	¼ Set 7 in deep for Gr sec cor
80.00	Leave ravine and enter bluffs
	30 feet altitude and
80.00	Set Limestone 17 x 12 x 3 set
	8 inches deep & Marked
	3 on North 3 on South 3 on
	East & 3 on West for cor
	to Sec.s 15. 16. 21. & 22
	Soil Good 2 rate Gently rolling.

Township 17 N. Range 56 W

	East on random line between
	Sec.s 15 & 22
	Va 14° 36' E
40.00	Set Temporary Gr sec cor
79.30	Intersect N. & S. line 4 ol ks South
	of Cor to Sec.s 14. 15. 22 & 23
	from which cor I run
	S 89° 43' West on true line
	between Sec.s 15 & 22
	Va 14° 36' E
39.65	Set Limestone 12 x 8 x 3 Mkd
	¼ Set 6 in deep for Gr sec cor
79.30	Cor to Sec.s 15. 16. 21. & 22
	Very broken bluffs poor 3 rate

Township 17 N. Range 56 W

Chains	
	North between Secs. 15 & 16
	Val 4° 36' E
22.00	Enter broken prairie
40.00	Set Limestone 12 × 8 × 4 M Kd
	¼ Set 9 in deep for gr sec cor
80.00	Set Limestone 18 × 14 × 4 M Kd
	2 on North 4 on South 3 on E
	3 on West Set 9 inches deep
	for Cor to Secs. 9.10.15 & 16 and
	Leave ravine
	Land rolling 3 rate

Township 17 N. Range 56 West

	East on random line between
	Secs. 10 and 15
	Val 4° 36' E
40.00	Set post for temporary gr sec cor
79.08	Intersect N & S. line 60 lks
	South of Cor to Secs. 10.11.14 & 15
	from which cor I run
	S 89° 34' West on true line between
	Secs. 10 & 15
	Val 4° 36' E
39.54	Set Limestone 12 × 10 × 3 M Kd
	¼ Set 6 in deep for gr sec cor
79.08	Cor to Secs. 9.10.15 & 16
	Gently rolling 2 rate

Township 17 N. Range 56 West

North between Secs 9 & 10
Va 14° 36' E

40.00 Set Limestone 12 x 10 x 4. Mkd
¼ set 6 in deep for Gr sec cor

80.00 Set Limestone 16 x 14 x 3 Mkd
1 on North 5 on South 3 on
East & 3 on West set 8 in
deep for cor to secs 3. 4. 9 & 10
N ½ rail good 2 rate S ½ poor
Land gently rolling prairie

Township 17 N. Range 56 West

East on random line between
Secs 3 & 10
Va 14° 36' E

40.00 Set post for temporary Gr cor

80.00 Intersect N & S. line at cor
to secs 2. 3. 10 & 11 from
which cor I run
West on true line between Secs 3 & 10
Va 14° 36' E

40.00 Set Limestone 14 x 10 x 3 Mkd
¼ set 7 in deep for
Gr sec cor

80.00 Cor to Secs 3. 4. 9. & 10
Rolling Prairie rail 2 rate

Township 17 N. Range 56 West

	North on random line between Sec.s 3 & 4
	Va 14° 36' E
40.00	Set post for temporary Gr sec cor
79.50	Intersect North boundary of Township 60 chs West of cor to sec.s 3 & 4 from which cor I run
	South 26' West on true line between Sec.s 3 & 4
	Va 14° 36' E
39.50	Set Limestone 12 × 9 × 3² Mkd ¼ set 6 in deep for Gr sec cor
79.50	Cor to sec.s 3. 4. 9 & 10
	Land gently rolling 2 rate

June 30th 1873

Township 17 N. Range 56 West

	From the corner to sec.s 33 & 34 on South boundary I run
	West along South side of sec 33
	Va 14° 36' East
39.57	To Gr sec cor
79.13	To cor to sec.s 32 & 33
	From which cor I run
	North between Sec.s 32 & 33
	Va 14° 36' East
40.00	Set Limestone 12 × 10 5² Mkd ¼ set 6 in deep for Gr sec cor
60.00	Enter ravine N. W. & S. E.
80.00	Drain lowest point of the same and here
	Set Limestone 14 × 12 × 4 Mkd Mkd 5 on North 1 on S. 4 on East & 12 on West set 8 in deep for cor to sec.s 28. 29. 32 & 33
	Land rolling soil 2 rate
	Very hard for rivie

Township 17 N. Range 5 7/6 W

East on random line between
Sec.s 28 & 33
Va 14° 36' E

40.00 Set post for temporary Gr cor
79.14 Intersect N. & S. line 73 lks
North of Cor to Sec.s 27.28.33 & 34
from which cor I run
N 89° 29' West on true line
between Sec.s 28 & 33
Va 14° 36' E

39.57 Set Limestone 12 x 8 x 3 mkd
1/4 Set 7 in dup for
Gr Sec cor
79.14 Cor to Sec.s 28.29.32 & 33
Land rolling 2 rate

Township 17 N. Range 5 6 West

North between Sec.s 28 & 29
Va 14° 36' E

20.00 Leave bottom of Ravine enter
small bluff
40.00 Set Lime Stone 18 x 14 4 mkd
1/4 Set 9 in dup for
Gr Sec cor
65.00 Enter Wide ravine again
N. E. & S. W.
80.00 Set Limestone 18 x 14 x 3 2
mkd 4 on North 2 on South
4 on East & 2 on West
Set 9 inches dup for
Cor to Sec.s 20.21.28 & 29
Land some broken by ravine
Soil 2 rate

Township 17. N. Range 56 W

East on ground on line between
Sec. 21. & 28
20.00 Enter bottom of Ravine
25.00 Leave " " Va 14° 36' East
40.00 Set temporary Gr Sec Cor
79.24 Enter Sec. N & S. line 53 Lks
South of Cor to Sec. 21.22.27 &
28 from which Cor I run
South 89° 36' West on true line
between Sec. 21. & 28
Va 14° 36. E
39.62 Limestone 12 x 10 x 3. M Kd
4 Set 6 in deep for Gr Sec Cor
79.24 Cor to Sec. 20.21.28 & 29
Gently undulating 2 Gate

Township 17. N. Range 56 W

North between Sec. 20 & 21
Va 14° 36' E
40.00 Limestone 12 x 9 x 3 M Kd 4
Set 6 in deep for Gr Sec Cor
80.00 Limestone 24 x 10 x 3 M Kd
3 on North 3 on South 4 on East
2 on West. Set 8 inches deep
for Cor to Sec. 16.17.20 & 21
Land broken 3 Gate

Township 17 N. Range 56 W

Easton random line between Sec. 16 & 21

Va 14°36' East

30.00 Enter Drain N.W.S.E.
45.00 Leave
40.00 Set post for temporary gr
79.81 Intersect N & S. line 85 ch North of Cor to Sec. 15.16 21.22. from which Drain N 89° 24' West on true line between Sec. 16 & 21

Va 4°36' East

39.95 Set Limestone 12×10×5 Mkd 1/4 for gr sec cor
79.81 Cor to Sec. 16.17.20 & 21
Land rolling 2 Vale.

Township 17 N. Range 56 W

North between Sec. 16 & 17

Va 14°36' East

34.00 Enter bottom of sand Drain or Lawrence fork N.W.
40.00 Set Limestone 12×10×4 Mkd 1/4 for gr sec cor.
48.00 Leave bottom of Lawrence fork N.W. & S.E.
80.00 Limestone 18×14×4 Mkd 2 on North 4 on South 4 on East & 2 on West 9 in deep for Cor to Sec. 8.9.16 & 17
Land Very Rolling 2 Vale

Township 17 N. Range 56 W

East on random line between Sec.s 9 & 16
Va 14°36' East.

40.00 Set post for temporary gr
79.50 Intersect N & S. line 16 chs North of Cor to Sec.s 9, 10, 15 & 16. from which I run
N 89°53' West on true line between Sec.s 9 & 16
Va 14°36' East.

39.75 Set Limestone 12 × 9 × 4 mkd 1/4 for gr sec cor
79.50 Cor to Sec.s 8, 9, 16 & 17
Land Rolling 2 rate

Township 17 N. Range 56 W

North between Sec.s 8 & 9
Va 14°36 East

40.00 Limestone 14 × 12 × 4 mkd 1/4 for gr sec cor
80.00 Limestone 17 × 14 × 3 mkd 1 on North 5 on South 4 on East & 2 on West 9 in deep for Cor to Sec.s 4, 5, 8 & 9
Land Very Rolling 2 rate

Township 17 N. Range 36 W

East on random line between
Sec. 4 & 9
Va 14°36' East

40.00 Set post for temporary Gr.
79.62 Intersect H & S. line 20 lks
South of Cor to Sec. 3. 4.
9 & 10. from which I run
S 89°57' West on true line
between Sec. 4 & 9
Va 14°36' East.

39.81 Set Limestone 15 × 11 × 4 Mkd
1/4 for Gr sec Cor
79.62 Cor to Sec. 4. 5. 8 & 9
Land Rolling Soil 2 Rate

Township 17 N. Range 36 W

North on random line between
Sec. 4 & 5
Va 14°36' East.

40.00 Set post for temporary Gr Cor
79.80 Intersect North boundary
30 lks East of Cor to Sec.
4 & 5 from which I run
S 13' East on true line
between Sec. 4 & 5
Va 14°36' East.

39.80 Set Limestone 15 × 10 × 8
for Gr sec Cor Mkd
1/4 7 in deep
79.80 Cor to Sec. 4. 5. 8 & 9
Land Rolling 2 Rate

July 1st 1873

Township 17 N. Range 56 W

North between Sec.s 31 & 32
Va 14.36 East

5.00 Drain East
26.00 Drain S E
40.00 Limestone 16 x 12 x 4 mkd 4
set 6 inches deep for gr sec cor
80.00 Limestone 18 x 14 x 4 mkd
5 on North 1 on South 5 on
East & 1 on West set 9 in
deep for Cor to Sec.s 29. 30. 31
& 32.
Land broken 3 rate

Township 17 N. Range 56 W

East on random line between
Sec.s 29 & 32
Va 14.36 East
40.00 Set post for temporary gr cor
79.15 Intersect N & S. line 29 lks
South of Cor to Sec.s 28. 29.
32. & 33 from which I run
S. 89° 48' West on true line
between Sec.s 29. & 32
Va 14.36 East
39.57 Limestone 18 x 14 x 4 mkd 4
set 8 in deep for gr sec cor
79.15 Cor to Sec.s 29. 30. 31 & 32
Land very Rocking 2 rate

West on random line
between Sec. 30 & 31.
Va 14.36 East

40.00 Set post for temporary Gr cor
79.44 Intersect West boundary
of township 98 Cks South
of Cor to Sec. 30 & 31 from
which Cor Drum
S 89° 18 East on true line
between Sec. 30 & 31
Va 14.36 East

39.44 Set Limestone 14 x 12 x 5 mkd
¼ set 6 in deep for
Gr sec Cor
79.44 Cor to Sec. 29. 30. 31. & 32
Land Gently rolling
hard Prairie 2 rate

North between Sec. 29 & 30
Va 14.36 E

40.00 Set Limestone 16 x 12 x 4 mkd
¼ set 6 in deep for Gr sec cor
80.00 Set Limestone 14 x 9 x 7 mkd
4 on North 2 on South 5 on
East & 1 on West set 8 in
deep for Cor to Sec. 19. 20
29. & 30
Land Gently rolling 2 rate

Township 17 N. Range 56 W

East on random line between
Sec. 20 & 29
Va 14° 36 E

40.00 Set post for temporary gr cor
79.68 Intersect N & S. line 42 lks
North of Cor to Sec. 20. 21
28 & 29 from which Sr
N 89° 42' West in true line
between Sec. 20 & 29
Va 14° 36 E

39.84 Limestone 12 & 9 & 3 Mkd 4
Set C in deep for gr sec cor
79.68 Cor to Sec. 19. 20. 29 & 30
Land rolling 2 rate

Township 17 N. Range 56 W

West on random line between
Sec. 19 & 30
Va 14° 36' East

40.00 Set post for temporary gr sec cor
80.35 Intersect West Boundary 56
lks North of Cor to Sec.
19 & 30 from which Cor
Sr
N 89° 36' East on true line
between Sec. 19 & 30
V 14° 36 East

40.35 Set Limestone 14 & 9 & 4 Mkd
4 Set C in deep for gr sec cor
80.35 Cor to Sec. 19. 20. 29 & 30
Land rolling fair 2 rate

Township 17 N. Range 56 W

North between Sec. 19 & 20
Va 14° 36' E

40.00 Set Limestone 18 x 12 x 4
Mkd. 4 Set 8 in deep
for Gr Sec Cor

80.00 Set Limestone 18 x 16 x 4
Mkd 3 on North 3 on
South 5 on East & 1 on
West Set 10 in deep
for Cor to Sec. 17. 18. 19 &
20

Land Gently rolling 2d rate

Township 17 N. Range 56 W

East on rand on line between
Sec. 17 & 20
Va 14° 36' E

40.00 Set post for temporary Gr Cor

79.66 Intersect N & S. line 4 g. lks
South of Cor to Sec. 16. 17.
20 & 21. from which Cor
Iron

S 89° 43' West on true line
between Sec. 17 & 20
Va 14° 36' East

39.83 Set Limestone 12 x 8 x 4 Mkd 4
Set 6 in deep for Gr Sec Cor

79.66 Cor to Sec. 17. 18. 19 & 20
Land rolling Soil 2d rate

July 2d 1872

Township 17 N. Range 56

	West on random line between Sec. 18 & 19 Va 14° 36' E
40.00	Set post for temporary Gr sec Cor
80.16	Intersect West boundary 10 lks South of Cor to sec. 18 & 19 from which I run S 89° 56' East on true line between Sec. 18 & 19 Va 14° 36' East
40.16	Set Limestone 14 x 12 x 4 Mkd ¼ Set 6 in deep for Gr Sec Cor
80.16	Cor to Sec. 17. 18. 19 & 20 Land rolling 2 rate

Township 17 N. Range 56

	North between Sec. 17 & 18 Va 14° 36' East
40.00	Set Limestone 14 x 12 x 3 Mkd ¼ Set 6 in deep for Gr Sec Cor
63.00	Ravine S. E.
80.00	Set Limestone 14 x 10 x 4 Mkd 2 on North 4 on South 5 on East & 1 on West for Cor to sec. 7. 8. 17 & 18. Land gently rolling 2 rate

Township 17 N. Range 56 W

	East on regular line between Sec. 8 & 17
	Va 14° 36 East
40.00	Set post for temporary Gr Cor
79.58	Intersected N & S. line 34 lks South of Cor to Sec. 8. 9. 16. & 17. from which I run
	S 89° 45' West on true line between Sec. 8 & 17
	Va 14° 36' East
39.79	Set Limestone 12 x 9 x 3 Mkd ¼ set 6 in deep for Gr Sec Cor
79.58	Cor to Sec. 7. 8. 17. & 18
	Land some broken 3 rate

Township 17 N. Range 56 West

	West on random line between Sec. 7 & 18
	Va 14.36 East
40.00	Set post for temporary Gr Sec Cor
79.86	Intersect West boundary 40 lks North of Cor to Sec. 7 & 18. from which Cor I run
	N 89° 43' East on true line between Sec. 7. & 18
	Va 14.36 East
39.86	Limestone 14 x 8 x 3 Mkd ¼ set 6 in deep for Gr Sec Cor
79.86	Cor to Sec. 7. 8. 17. & 18
	Land very rolling 3 rate

Township 17 N. Range 56 West

	North between Sec.s 7 & 8
	Va 14.36 East
29.00	Ravine S.E.
40.00	Set Limestone 18 x 13 x 4
	Mkd 4. Set 8 in deep
	for gr sec cor
51.00	Ravine S.E.
80.00	Set Limestone 20 x 14 x 4
	Mkd 1 on North 5 on South
	5 on East & 1 on West
	Set 10 in deep for cor
	to Sec.s 5. 6. 7. & 8.
	Land Some broken Zorate

Township 17 N. Range 56 West

	East on random line
	between Sec.s 5 & 8
	Va 14.36 East
40.00	Set post for temporary Gr Cor
79.83	Intersect N & S. line at cor
	to Sec.s 4. 5. 8. & 9 from
	which cor drum
	West on true line between
	Sec.s 5 & 8
	Va 14.36 East
39.91	Set Limestone 12. x 9 x 4 mkd
	4 set 6 in deep for gr sec cor
79.83	Cor to Sec.s 5. 6. 7. & 8.
	Land Some broken Zorate

Township 17 N Range 56 W

	West on random line between Sec. 6 & 7 Va 14° 36 East
15.00	Ravine S.E.
40.00	Set post for temporary gr cor
79.38	Intersect West boundary 56 lks North of Cor to Sec. 6 & 7 from which cor I run
	N 89° 36' East on true line between Sec. 6 & 7 Va 14° 36 E
39.38	Set Limestone 12 x 9 x 3 mkd ¼. Set 6 in deep for gr sec cor
79.38	Cor to Sec. 5.6.7.8 Land very rolling 2 rate

Township 17 N. Range 56 West

	North on random line between Sec. 5 & 6. Va 14° 36 E
10.00	Enter table Land
40.00	Set post for temporary gr cor
80.20	Intersect North boundary 70 lks West of Cor to Sec. 5 & 6. from which cor I run
	South 30' West on true line between Sec. 5 & 6 Va 14° 36 East
40.20	Set Limestone 14 x 10 x 5 mkd ¼ for gr sec cor
80.20	Cor to Sec. 5.6.7.8 Land Mostly Table Land 2 rate

July 3rd 1873

Jeneral Description

This Township is composed Mostly of rolling hard Prairie Land with some breaks on its North Line the soil can be rated 2d rate. it is almost impossible to dig pits or Mounds the soil being from one half to two thirds clear course Gravel. There is No water in this Township & without timber. the Grass is chiefly short buffalo Grass

List of Names

A list of the Names of the individuals employed to assist is surveying and subdividing Township 17 North & Base Line Range 5 E West of 6th P.M. in Nebraska showing the respective capacities in which they acted

Jos. H. Fairfield Chainman
Henry Gingery "
Thos. Woods Moundman
George W. Fairfield
Compassman

We hereby certify that we assisted George W. Fairfield deputy surveyor in surveying and subdividing Township 17 North Range 5 E West of 6th P.M. in Nebraska and that said Township has been in all respects to the best of our knowledge and belief well & faithfully surveyed and the boundary Monuments planted according the instructions furnished by the surveyor General

J. H. Fairfield Chainman
Wm. H. Gingery "
T. J. Wood Moundman

Subscribed and sworn to before me the undersigned a Notary Public in and for Keith County Nebraska this 20 day of July 1873

Henry Roberts (Seal)

I George W. Fairfield Deputy Surveyor do solemnly swear that in pursuance of a joint contract No 75 dated May 21st with E. E. Cunningham Surveyor Genl for Nebr June 1873 wherein Fred M Dorrington and George W. Fairfield are joint contractors. I have well faithfully and truly in my own proper person and in strict conformity with the instructions furnished by the Surveyor General. the Surveying Manual and the Laws of the United States surveyed all those parts or portions of Township 17 North of Base Line Range 56 West of 6th P.M. in Nebraska as are represented in the foregoing field Notes as having been surveyed under my direction and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying Manual and printed instructions and that the foregoing are the true and original field Notes of such survey

George W. Fairfield

Deputy Surveyor

Sworn to and subscribed before me the undersigned a Notary Public in and for Keith Co County Nebraska this 29th day of July 1873

Henry Robert Sea

Surveyor Genl's Office
Nebraska Sept 20th 1873

The foregoing field Notes of the Surveys and subdivision of Townships 17 North of the Base Line & Range 56 West of 6th P.M. in Nebraska executed by George W. Fairfield Deputy Surveyor under Joint Contract No 15 wherein Fred. M. Dorrington & George W. Fairfield are joint contractors in the Months of June & July 1873 having been officially Examined the necessary correctings & explanations made the said field Notes & Surveys thus described are hereby approved

E. E. Cunningham
Surveyor General

Field Notes

Survey & Subdivision
of
Township 18 North
of
Range 56 West

Executed
By George W Fairfield Deputy
Surveyor under Joint Contract
No 5 Dated May 21st 1873

Survey
Commenced July 3d 1873
Completed. July 8th 1873

List of Names
List of the Names of the
individuals employed to
assist in Surveying & Sub-
dividing Township 18 North
Range 56 West showing the
Respective Capacities in
which they acted

Joseph Fairfield Chainman
Henry Gidgery "
Thos Woods Moundman

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Township 18 N. Range 56 West

To determine the proper adjustment of my compass for subdividing this Township I begin at the corner to Townships 17 & 18. North Ranges 55 & 56 West and run North on blank line along East Boundary of Sec 36.

Va 15.30

40.00 To point 35 links west of fr cor
80.00 " " 70 " " of Cor
to sec 25 & 36. fr

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

[illegible] Spruce tree to [illegible] N 42°30 West 64 " "
Spruce " 16 " " " N 42°30 West 64 " "

Township 18 N Range 56.

North between Sec.s 35 & 36
Va 15° East

40.00 Set Limestone 14 x 14 x 5 M Rd
14 8 in deep for Gr Sec Cor

80.00 Set Limestone 34 x 31 x 6.
M Rd F. 18. R 56. 5 in North
1 in South 1 in East & 5 in
West. Set 12 inches deep
for Cor to Sec.s 25. 26. 35 & 36
Land Rolling Soil 2 Rate

Township 18 N Range 56 W

East on random line
between Sec.s 25 & 36
Va 15° East

40.00 Set post for temporary Gr Cor
80.24 Intersect East 1 Boundary
Township 20 lks North
of Cor to Sec.s 25 & 36.
from which Cor Trees
N 89° 57' West in true line
between Sec.s 25 & 36.
Va 15° East.

40.12 Set Limestone 14 x 14 x 5 M Rd
Gr Cor 8 in deep for Gr Sec Cor
80.24 Cor to Sec.s 25. 26. 35 & 36
Land Rolling 2 Rate

Township 18 N Range 56 W

	East on random line between Secs North between Secs 25 & 26 Va 15° East
40.00	Set Limestone 16 x 10 x 4 mkd 1/4 8 in deep for gr sec cor
67.00	Ravine Near head of same bears N.E. Very high cliff of Rocks along sides with pines on Edges "This can be called a canon" and enter high broken bluffs 200 feet above bed of Canon
76.00	Set Limestone 20 x 9 x 5 mkd 4 in North 2 in South one in East & 5 in West. 10 in deep for cor to secs 23. 24. 25 & 26 Land S 1/2 rolling N 1/2 Broken

Township 18 N Range 56 W

	East on random line bet. Secs 24 & 25 Va 15° East
22.00	Canon bears N.E. 150 feet deep The banks are skirted with Norway pines Extending S & SE about 25 Chs up ravine
40.00	Set post for temporary gr cor
69.00	Deep Ravine N & S. This ravine Extends to cor of Secs on Boundary
80.20	Intersect East Boundary 25 Chs South of cor to secs 23 & 25 from which cor [illegible]
	S 89° 49' West on true line between Secs 24 & 25 Va 15° East
40.10	Set Sandstone 28 x 20 x 4 mkd 1/4 10 in deep for gr sec cor
80.20	Cor to Secs 23. 24. 25 & 26 Land 1 Broken Barrel

22

Fromwhich Spruce tree to indicate bears S 9°30' E 34 Chs dist
Spruce " 16 " " N 42°30' West 64 " "

Township 18 N Range 56.

North between Sec.s 23 & 24
Va 15° East

25.00 To of Limestone bluffs 225 ft
high and covered with
Norway pine timber

28.00 Pine tree 20 in dia Mkd the
same

35.00 Leave high broken 1 Bluffs
E & N enter gently
rolling prairie.

40.00 Set Limestone 18 x 14 x 6 Mkd
14. for gr sec cor

41.00 Drain 3 chs wide sand bed
N.E.

50.00 Set Limestone 22 x 18 x 9 Mkd
3 on North 3 on South 1 on
East 10 on West. 10 in
deep for Cor to sec.s
13. 14. 23. & 24.
3 1/2 Mile broken 3 rate 16 1/2
rolling 2 rate

Township 18 N Range 56 West

East random between Sec.s 13 & 24
Va 15° East

15.00 Sand Drain bears N.E. 3 chs wide

40.00 Set post for temporary gr cor

80.60 Intersect East 1 Boundary
64 lks S of Cor to
Sec.s 13 & 14 from which [illegible]

S 89° 33' West on line
between Sec.s 13 & 14
Va 15° East

40.30 Set Limestone 16 x 10 x 4 Mkd
14. 6 in deep for gr sec cor

80.60 Cor to sec.s 13. 14. 23 & 24
Land Gently rolling [illegible]

[illegible] Pine tree 10 in dia bears S 90° 30' E 34 chs dist
[illegible] " " N 42° 30' West 64 " "
[illegible] " 16 " "

7

Township 18 N Range 56 W

North between Sec.s 13 & 14
Va 15° East

40.00 Set Limestone 16 x 10 x 4 Mkd
1/4 8 in deep for gr sec cor

80.00 Set Limestone 20 x 12 x 4 Mkd
2 on North 4 on South 1 on
East & 5 on West 10 in deep
for Cor to Sec.s 11. 12. 13. & 14
Land Rolling 2 rate

8

Township 18 N Range 56 W

East random between Sec.s 12 & 13
Va 15° East

40.00 Set Post for Temporary Gr Cor

80.00 Intersect East boundary
60 lks ~~North~~ South of Cor to Sec.s
12 & 13 from which 2 mon
S. 89° 34' West on true line
between Sec.s 12 & 13
Va 15° East

40.03 Set Limestone 16 x 12 x 5 Mkd
1/4 7 in deep for gr sec cor

80.06 Cor to Sec.s 11. 12. 13. & 14
The land along this line is
composed of small ridges
3° rate

Township 18 N Range 56 West

North between Sec.s 11 & 12
Va 15° East

40.00 Set Limestone 16 × 14 × 4 Mkd
14 7 in deep for gr sec cor

80.00 Set Limestone 21 × 10 × 6
Mkd. 1 on North 5 on South
1 on East & 5 on West for
Cor to sec.s 1. 2. 11. & 12
Land 1st ½ 3 rate last ½ good
Soil 2 rate

Township 18 N Range 56 West

East random line between
Sec.s 1 & 12
Va 15° East

40.00 Set post for temp pores gr cor

80.12 Intersect East Boundary
8½ lks South of Cor to sec.s
1. 2. 11 & 12. from which cor
Drum
S 89° 25' West on line line
between Sec.s 1 & 12
Va 15° East

40.06 Set Limestone 12 × 12 × 5 Mkd
14 Set 6 in deep for gr sec cor

80.12 Cor to sec.s 1. 2. 11. & 12
Land rolling 2 rate

from which Spruce tree 10 in dia bears S 90° 30' E 34 chs dist
Spruce " 16 " " " N 42° 30' West 64 " "

Township 18 N Range 56

North Random line
between Sec.s 1 & 2
Va 15° East

40.00 Set Limestone for temporary fr
83.20 Intersect North Boundary
60 lks East of Cor to Sec.s
1 & 2 from which Drum
North 25 East on true line
between Sec.s 1 & 2
Va 15° East
43.20 Set Limestone 16 x 12 x 3.
7 in deep M Rd 1/4
for Gr Sec Cor
83.20 Cor to Secs. 1. 2. 11 & 12.
Land rolling 2d rate

July 3d 18[illegible]

Township 18 N Range 56.

North between Sec.s 34 & 35
Va 15° East
40.00 Limestone 14 x 12 x 3 M Rd 1/4
6 in deep for Gr Sec Cor
50.00 Enter level Table land E & W
80.00 Limestone 16 x 14 x 5 M Rd 5 in
North 1 in South 2 in East
& 4 in West 8 in deep
for Cor to Sec.s 26. 27.
34. & 35
Land 5 1/2 mile rolling 7 1/2
Level Soil Good

[illegible] Pine tree 10 in dia bears S 9° 30' E 34 Cr to dist
[illegible] " " N 42° 30' West 64 " "

Township 18 N. Range 56.

	East on random line between Sec.s 26 & 35 Va 15° East
40.00	Set post for temporary Gr
79.80	Intersect N & S. line 50 lks North of Cor to Sec.s 25. 26. 35 & 36. from which I run N 89° 39' West on true line between Sec.s 26. & 35 Va 15° East.
39.90	Set Limestone 14 x 10 x 4 Mkd 14 7 in deep for Gr Sec Cor
79.80	Cor to Sec.s 26. 27. 34. & 35 Land level Table land Soil Good 2 rate

Township 18 N. Range 56 W

	North between Sec.s 26 & 27 Va 15° East
34.00	Leave level table Land
40.00	Set Limestone 14 x 12 x 5 Mkd 14. 6 in deep for Gr Sec Cor
41.00	South 1 Bank of Canon Pines on either 1 Bank bears E 2 chs wide 50 feet deep to large Canon running North
48.00	Canon 60 feet deep 3 chs wide bears East to large Canon Pines on 1 Banks
68.00	To 1 Bed of Canon 60 feet deep bears East to large Canon Pines on 1 Banks
76.00	Short deep Ravine bears East
80.00	Limestone 16 x 14 x 4. 8 in deep Mkd 4 on North 2 on South 2 on East & 4 on West for Cor to Sec.s 22. 23. 26. & 27 Land Very Broken 3 rate

Pine tree 10 in dia bears S 9° 30' E 34 chs dist
Pine " 16 " " " N 42° 30' West 64 " "

Township 18 N. Range 56 West

Easton random line between Secs. 23 & 26

Va 15° East

9.50 Deep Ravine N.E. to large Canon
12.00 " " " " " "
13.00 Head of " N. " " "
14.00 Bend in large Canon bears Nearly North
16.50 Leave Same
20.00 To high Rock point
40.00 Set temporary Gr Sec Cor
41.00 To very deep Canon 240 feet deep very steep banks sand bed. pines on sides & hills bears Nearly North 4 chs wide
48.00 To top of high Rocky Bluffs
59.00 Ravine N.W. to large Canon
68.00 " " " " " "
80.00 Intersect N & S line 16 lks North of Cor to Secs. 23 24. 25 & 26 from which I run N 89° 53' West on line bet. Secs. 23 & 26

Va 15° E.

40.00 Limestone 14 x 14 x 4 for Gr Sec Cor
80.00 Cor to Secs. 22. 23. 26. & 27
Land Very Broken 3 rate

Township 18 N. Range 56 West

North between Secs. 22 & 23

Va 15° East

8.50 Deep Ravine E. to large Canon
19.00 " " " " " " 40 ft deep
40.00 Set Limestone 14 x 12 x 3 for Gr Sec Cor Mkd 1/4 7 in deep
41.00 Ravine bears East to large Canon
50.00 To South Bank of Deep Canon a high rocky point facing North. Played 3 pine trees on this point 10 lks East of line
57.00 Bed of Canon 3 chs wide in bed bears East to large Canon
74.00 To top of North Bank of same
78.00 Ravine S.E. into Canon
80.00 Limestone 14 x 12 x 5 Mkd 3 on North 3 on South 2 on East & 4 on West 7 in deep for Cor to Secs. 14. 15. 22 & 23
Land Very Broken 3 rate

22

from which I run to indian bears S 90° 30' E 34 chs dist
& pine " 16 " " N 42° 30' West 64 " "

Township 18. N Range 56 W

East random between Secs
~~22 & 27~~ 14 & 23
Va 15° East

4.00 To top of high Gravel ridge
8.00 Begin to descend into large
Wide Bottom Wed at
12.00 reach Wide Bottom
30.00 At 10 chs South of this point
A large & very deep Canon
empties into this Bottom
about 15 chs wide with
very steep & perpendicular
Banks 200 ft high
40.00 Set post for temporary Gr Cor
79.80 Intersect N & S. line 5 chs
North of Cor to Secs 13. 14.
23. & 24. from which Cor
Drive
N 9° 39' West on true line
between Secs 14 & 23
Va 15° East
39.40 Set Limestone 16 x 12 x 3 M Rd
1/4 6 in deep for Gr Sec Cor
79.80 Corner to Secs 14. 15. 22 & 23
Land Worthless except Bottom

Township 18 N Range 56 W

North between 14 & 15
Va 15° East

9.00 Short Ravine N W to large Ravine
23.00 Ravine N. E. to Canon 4 chs wide
40.00 Set Limestone 16 x 10 x 5 M Rd
1/4. 8 in deep for Gr Sec Cor
from which
A large Spring called Long
Springs bear N 87 1/2
East 20 chs dist this
Spring is in pocket of deep
Canon & flows 1000 Gallons
per hour
45.00 Deep Canon East. "Spring Canon"
60.00 Leave bluffs enter Bottom of
North fork of Lawrence
9 Miles Wide
80.00 Limestone 14 x 12 x 6. M Rd
2 on North 4 on South 2 on
East 4 on West. 6 in deep
for Cor to Secs 10. 11. 14. & 15
Land 1st 60 chs broken 3 rate
N 20 chs Bottom good

Fremont Ck Spring Tree to indicate bears S 9° 30' E 34 chs dist
Spring " 16 " " N 42° 30' West 64 " "

Township 18. N. Range 56 W

East random between Secs. 11 & 14

Va 15° East

25.00 Ravine N E.

40.00 Set post for temporary Cor

59.00 Ravine North

79.70 Intersect N & S. line 40 lks South of Cor to Secs. 11. 12. 13. & 14. from which Drum

S 89° 43' West on true line between Secs. 11. & 14.

Va 15° East.

39.85 Set Limestone 12 x 9 x 5 Mkd 14. Cin deep for [illegible] Cor

79.70 Cor to Secs. 10. 11. 14 & 15

Land bottom 1st rate

Township 18 N Range 56 West

North between Secs. 10 & 11

Va 15° East

40.00 Set post 3 inches wide 4 feet long in Mound of earth from pits 2 feet deep & 12 inches wide as per instructions for gr. secs.

80.00 Set Limestone 20 x 18 [illegible] Mkd. 1 on North 5 on South 2 on East & 4 on West. 10 inches deep [illegible] Cor to Secs. 2. 3. 10. & 11

Land level 1 Bottom 1st rate

22

Immediately Pine Tree to [illegible] S 9° 30' E 34 chs dist
Pine " 16 " " N 42° 30' West 64 " "

Township 18 N. Range 5 E

East on random line bet.
Sec. 2 & 11
Va 15° East

40.00 Set temporary Gr Sec Cor
75.00 Drain N.E.
79.28 Intersect N & S line 12 lks
North of Cor to Sec. 1. 2. 11 & 12
from which Cor I run
N 89° 55' West on true line
between Sec. 2 & 11
Va 15° East.
39.64 Set Limestone 14 x 10 x 4
Mkd 14. for Gr Sec Cor
79.28 Cor to Sec. 2. 3. 10 & 11
Land bottom 1st rate

Township 18 N Range 5 E W

North random between
Sec. 2 & 3
Va 15° East.

40.00 Set post for temporary Gr Cor
82.30 Intersect North Boundary
90 lks East of Cor to Sec.
2 & 3. from which Cor I run
S 38' East on true line
between Sec. 2 & 3.
Va 15° East.
42.30 Set Limestone 14 x 12 x 4 Mkd
1/4 Set Cinderp for Gr Sec Cor
82.30 Cor to Sec. 2. 3. 10. & 11.
Land bottom Land 1st rate

July 4th 1873

Township 18 N Range 56

North between Sec. 33 & 34
Va 15° East

16.50 Drain S.E. & N.W.

40.00 Set Limestone 14 x 13 x 7. 7 in deep Mkd 1/4 for Gr Sec Cor

80.00 Set Limestone 16 x 15 x 3 8 in deep Mkd 5 on North 1 on South. 3 on East & 3 on West for Cor to Sec. 27. 28. 33 & 34

Land Rolling Soil Good 2 Rate

Township 18 N Range 56 West

East on random line between Sec. 27. & 34.
Va 15° East

2.00 Leave Rolling Prairie enter Level Table Land

40.00 Set post for Temporary Gr Sec Cor

79.50 Intersect N & S line 60 Chs South of Cor to Sec. 26. 27. 34. & 35 from which Cor I run S 89° 34' West on true line between Sec. 27. & 34.
Va 15° East.

39.75 Set Limestone 13 x 13 x 4 Mkd 1/4. for Gr Sec Cor

79.50 Cor to Sec. 27. 28. 33. & 34.
Land Gently Rolling except bottom Good 2 Rate

22

Township 18 N Range 56 West

Township 18 N Range 56 West

North between Sec.s 27 & 28.
Va 15° East.

40.00 Set Limestone 14 x 13 x 4 Mkd
14. 6 in dup for Gr Sec Cor
80.00 Set Limestone 17 x 15 x 3. 8 in dup
Mkd. 4 on North. 2 on South
3 on East & 3 on West.
for Cor to Sec.s 21. 22. 27 & 28
Land Gently Rolling 2 Gals.

Township 18 N Range 56 W

East on random line bet.
Sec.s 22 & 27
Va 15° East

40.00 Set post for temporary Gr Cor
80.23 Intersect N & S. line 23 [illegible]
South of Cor to Sec.s 22. 23.
26. & 27. from which [illegible]
S 89° 55' West on true line
between Sec.s 22 & 27.
Va 15° East.

40.11 Set Limestone 14 x 13 x 3. Mkd 4
6 in dup for Gr Sec Cor
80.23 Cor to Sec.s 21. 22. 27. & 28.
Land West half level 2 Gals
East half broken 3 Gals

22

Fremont Ck Alpine tree to ind bears S 90° 30' E 34 Chs dist
Alpine " 16 " " " N 42° 30' West 64 " "

Township 18 N. Range 5 E West

North between Sec.s 21. & 22
Va 15°

40.00 Set Limestone 14 x 12 x 3 Mkd
¼. 6 in deep for Gr Sec Cor
80.00 Set Limestone 26 x 20 x 4
10 in deep Mkd. 3 on North
3 on South. 3 on East.
& 3 on West for Cor to Sec.s
15. 16. 21. & 22 from which
A Pine 22 in dia bears N 4° 40' W.
192 lks dist
" " 30 in dia bears S 30° 25' W.
161 lks dist
" " 24 in dia bears N 84° 15' W
293 lks dist
Land Some Broken 3 rate

Township 18 N Range 5 E W

East on random line bet.
Sec.s 15 & 22
Va 15° East

10.00 Deep Ravine N.W. Timber in this
point
20.00 " " N
40.00 Set post for temporary Gr Cor
43.00 Ravine N Pine Timber all
50.00 " N Along this line
55.00 " N
60.00 Ravine N.W.
80.68 Intersect N & S. line 29 lks
South of Cor to Sec.s 14. 15
22 & 23 from which I run
S 89° 48' West on true line
between Sec.s 15 & 22
Va 15° East
40.34 Set Limestone 16 x 14 x 3 Mkd
6 in deep for Gr Sec Cor
80.68 Cor to Sec.s 15. 16. 21. & 22
Land Broken 3 rate

22

from which A Pine Tree 10 in dia bears S 9° 30' E 34 lks dist
A Pine " 16 " " " N 42° 30' West 64 " "

Township 18 N. Range 56 W

North between Sec.s 15 & 16
Va 15° East.

.00 Entered Limery greatest length
N.W. & S.E. Trees from
12 to 30 in dia Not dense
thick save in spots Extreme
length 1 3/4 mile Width 1 mile

17.00 Very Deep Ravine N.W. S.E.

37.00 Ravine 75 ft deep N.W. S.E.
3 chs wide

40.00 Set Limestone 17 x 12 x 4 Mkd
1/4 for 1/4 sec cor

41.00 Ravine N.W. S.E.

here find it necessary to
offset 10.40 chs to the West
because of impassable cliff
after running 4 chs North on
a true line I again find it
necessary to offset to the West
5.85 chains I now run
North upon a true line
13.46 chs. and am compelled
because of impassable cliff
to again offset 5.90 chs
West. I now run North

4.	585
1346	1040
21.54	5.90
39.00	22.15

a true line 21.54 chs. which
northing required to place me
line of my section corner
I now find it impossible to run
and therefore I continued North
from which point I run
5 chains East. From this point
2 chs South and place
stone 24 x 23 x 3 Mkd. 2 on North
4 on South. 3 on East & 3 on West
in deep for cor to sec 9. 10
15. & 16.

Broken & Worthless
Timber Good

from which I find a Pine tree 10 in dia bears S 9° 30' E 34 chs dist
& pine " 16 " " " N 42° 30' West 64 " "

Township 18 N Range 56 W

	East on random line bet. Sec.s 10 & 15 Va 15° East
15.00	Deep canon 100 ft deep N.W. S.E. Pines thick on either bank. 10 chs wide
40.00	Set post for temporary Gr Sec cor.
48.00	Deep canon 150 feet deep Pines on 1 bank
79.60	Intersect N.B. line 60 lks Mk of cor to Sec.s 10 11 14 & 15 from which cor I run
	Bg 34 West on true line between Sec.s 10 & 15 Va 15° East
39.50	Set Limestone 15 x 14 x 3 mkd 1/4 for Gr Sec cor on high Pinnacle
79.60	Cor to Sec.s 9. 10. 15 & 16 Land Broken worthless
57.00	Ascend Lime bluff 200 feet high
60.00	Leave bluff for Lawrence fork bottom

Township 18 N Range 56 W
Fr. Sec. 10 & 15 N 42°30 West 64 " "
Fr. Sec. 10 & 15 N 42°30 E 34 chs dist

Township 18 N. Range 56.

North between Sec.s 9. & 10.
Va 15° East.

7.00 Leave high land
20.00 Enter level bottom E & W.
40.00 Set Limestone 15 x 13 x 4
Mkd 4. 7 in deep for Gr
Sec cor
77.00 Deep long sand Drain
N E & S W.
80.00 Set Limestone 20 x 16 x 3
8 in deep Mkd 1 on North
5 on South. 3 on East & 3 on
West for Cor to Sec.s 3. 4.
9. & 10
Land level after leaving bluff
2 rate

Township 18 N Range 56 West

East on random line bet.
Sec.s 3 & 10
Va 15° East.

3.00 Drain N E.
40.00 Set post for temporary Gr cor
79.50 Intersect N & S. line 40 chs
Mkd of cor to Sec.s 2. 3. 10 &
from which cor [illegible]
S 89° 43' West on line line
between Sec.s 3 & 10
Va 15° East.
39.75 Set Limestone 14 x 12 x 3 7 in
deep for Gr Sec cor
79.50 Cor to Sec.s 3. 4. 9. & 10
Land level bottom 2 rate

[illegible] Spine tree 10 in dia bears S 9° 30' E 34 chs dist
[illegible] " 16 " " N 42° 30' West 64 " "

Township 15 N Range 56 W

North random between
Sec. 3 & 4
Va 15° East.

40.00 Set post for temporary Gr. Cor

61.50 Intersect North Boundary of
Solds East of Cor. Sec.
3 & 4, from which Cor
I saw
South 38° East on line line
between Sec. 3 & 4
Va 15° East.

41.50 Set Limestone 14 x 12 x 3
Mkd 3/4. pin dep for
Gr Sec Cor

51.50 Cor to Secs. 3, 4, 9 & 10
Land level bottom 2 Rods

July 5th 1873

Township 15 N Range 56 West

North between Sec. 32 & 33
Va 15° East

40.00 Set Limestone 14 x 12 x 4 pin dep
for Gr Sec Cor

80.00 Set Limestone 16 x 14 x 4 Mkd
S on North 1/4 Sec. line
East & 2 on West for Cor
to Sec. 28, 29, 32, & 33
Land rolling soil 2 Rods

Found Corner
Found Stone
Found Stone
Found Stone

Township 18 N Range 5 E West

East random line between Secs. 28 & 33.
Va 15° East.

40.00 Set post for temporary qr cor
79.85 Intersect N & S. line 15 lks
South of cor to Secs. 27. 28.
33 & 34. from which cor. bears
S 89° 57' West on true line
between Secs. 28 & 33
Va 15° East.
39.92 Set Limestone 14 x 14 x 4 8 in
deep for qr sec cor
79.85 Cor to Secs. 28. 29. 32 & 33.
Land Rolling 2 rate

Township 18 N Range 5 E West

North between Secs. 28 & 29
Va 15° E.

40.00 Set Limestone 15 x 13 x 3 Mkd
1/4. 8 in deep for qr sec cor.
80.00 Set Limestone 20 x 18 x 3 10 in
deep Mkd. 4 on North 2 on
West. 4 on East & 2 on West
for cor to Secs. 20 21. 28 & 29
Land Rolling 2 rate

[illegible] S 9°30' E 34 chs dist
[illegible] " N 42°30' West 64 " "
[illegible] Innocuous Pine Tree to indicate bears S 9°30' E 34 chs dist
[illegible] " " N 42°30' West 64 " "
[illegible] 16 " " " " "
[illegible] 1873

Township 18 N. Range 5 E West

East random line between Sec^s 21 & 28

Va 15° East.

40.00 Set post for temporary Gr cor

79.50 Intersect N & S. line 86 lks South of cor to sec^s 21. 22 27 & 28. from which Drain

S 89° 23' West on true line between Sec^s 21 & 28

Va 15° East.

39.75 Set Limestone 14 x 13 x 3 8 in deep Mkd 1/4 for Gr sec cor

79.50 Cor to sec^s 20. 21. 28 & 29

Land Rolling 2 rate

Township 18 N Range 5 E West

North between Sec^s 20 & 21

Va 15° East.

35.00 Enter Broken Country

40.00 Set Limestone 15 x 12 x 3. 7 in deep Mkd 1/4 for Gr sec cor

48.80 Ravine or Drain N.W. & S.E.

80.00 Set Limestone 17 x 16 x 4. Mkd 3 on North 3 on South 4 on East & 2 on West 8 in deep for cor to sec^s 16. 17. 20 & 21

Land S 1/2 Rolling 2 rate

N 1/2 Broken 3 rate

22

Fremont Ash Pine Tree 10 in dia bears S 9° 30' E 34 lks dist
Ash Pine " 16 " " N 42° 30' West 64 " "

Township 18 N Range 56 West

	Eastern random between Sec.s 16 & 21 Va 15° East
23.00	Ravine N.W.
39.50	Ravine bears N.W.
*40.00	Set Post for Temporary Fr. sec. cor
54.00	Ravine bears N.W.
76.00	Ravine N.W. & enter Pine timber
80.00	Intersect N & S. line 23 lks South of Cor to Sec.s 15, 16, 21 & 22 from which Cor Drum S 89° 50' West on Pine line between Sec.s 16 & 21 Va 15° East.
40.00	Set Limestone 14 x 12 x 4. 7 in deep Mkd 14 for Gr. sec cor
80.00	Cor to Sec.s 16. 17. 20 & 21. Land Broken poor

Township 18 N Range 56 West

	North between Sec.s 16 & 17 Va 15° East.
23.00	Ravine N.W. & S.E.
40.00	Set Limestone 15 x 13 x 3. 7 in deep Mkd 14 for Gr. sec cor Leave 1 Bluff 100 ft high
43.50	Deep Ravine N.W. & S.E.
66.00	" " " "
80.00	Set Limestone 17. 17. 3 10 in deep Mkd 2 on North 4 on South 4 on East & 2 on West for Cor to Sec.s 8. 9. 16 & 17 Land Broken Barrel

22

Frontier Pine Tree to India bears S 90° 30' E 34 Chs dist
Pine " 16 " " " N 42° 30' West 64 " "

Township 18 N Range 56

	East on random line bet Sec. 9. & 16 Va 15° East
37.00	Ravine N.E. & S.W.
40.00	Set post for temporary Gr cor
47.00	Drain with water copious Spring 20 chs South of line
62.00	High cliff & Rock Bluffs 150 ft high
80.20	Intersect N & S. line 10 lks South of corner to sec. 9. 10. 15 & 16. from which I run S 89° 56' West on tun-line between Sec. 9. & 16 Va 15° East.
40.10	Set Limestone 15 x 12 x 3 mkd 1/4. for Gr & a cor
80.20	Cor to sec. 8. 9. 16. & 17. Land Broken 3 rods

Township 18 N Range 56.

	North between Sec. 8 & 9 Va 15° East
40.00	Set Limestone 16 x 12 x 4 Mkd 1/4. for Gr sec cor
80.00	Set Limestone 17 x 15 x 3. 9 in deep Mkd 1 on North 5 on South 4 on East & 1 on West for cor to sec. 4. 5. 8 & 9 Land Rolling 2 rods

22

Tree 10 in dia bears S 9° 30' E 34 Crs dist
Tree 16 " " N 42° 30' West 64 " "

Township 18 N Range 56 West

East Random line between
Sec. 4 & 9
Va 15° East.

40.00 Set post for temporary Gr Cor
80.06 Intersect N & S. line 3 Chs
South of Cor to Sec. 3. 4.
9 & 10 from which Cor Drum
S 89° 59' West on true line
between Sec. 4 & 9
Va 15° East.

40.03 Set Limestone 15 × 13 × 3.
Mkd 1/4 for Gr Sec Cor
80.06 Cor to Sec. 4. 5. 8 & 9.
Land Rolling Soil 2 Gate

Township 18 N Range 56 West

North random line between
Sec. 4 & 5
Va 15° East.

40.00 Set post for temporary Gr Cor
81.10 Intersect North Boundary
41. Chs West of Cor to
Sec. 4 & 5 from which
Cor Drum
S 17° West on true line
between Sec. 4. & 5
Va 15° East.

4.[illegible] Set Limestone 12 × 12 × 5
Mkd 1/4 for Gr Sec Cor
81.10 Cor to Sec. 4. 5. 8 & 9.
Land Rolling 2 Gate

Township 18 N Range 56 West

Township 18 N Range 56

North between Sec.s 31. & 32
Va 15° East

40.00 Set Limestone 18 x 11 x 4 Mkd
1/4 for Gr Sec Cor

80.00 Set Limestone 23 x 14 x 6. 10
in deep Mkd. 5 on North
1 in South 5 on East & one on
West Sides for Cor to Sec.s
29. 30. 31. & 32
Land Rolling Soil 2 Vats

Township 18 N Range 56 West

East random line between
Sec.s 29 & 32
Va 15° East

40.00 Set post for temporary Gr Cor
[illegible] Intersect N & S. line to 160
North of Cor to Sec.s 28.
29. 32. & 33 from which
Cor I run
N 89° 56' West on true line
between Sec.s 29. & 32
Va 15° East

40.10 Set Limestone 16 x 12 x 4 Mkd
1/4 for Gr Sec Cor

80.20 Cor to Sec.s 29. 30. 31. & 32
Land Rolling Soil 2 Vats

22

Fremont Ditch Spine Tree to India bears S 9° 30' E 34 Chs dist
Spine " 16 " " " N 42° 30' West 64 " "

Township 18 N Range 56

	West on random line bet. Sec.s 30 & 31
	Va 15° East.
40.00	Set post for temporary gr cor
64.00	Drain N.W.
74.00	Drain N.W.
80.54	Intersect West Boundary 54 lks North of cor to Sec.s 30 & 31. from which cor Drain
	N 89 & 37 East on true line between Sec.s 30 & 31
	Va 15° East.
40.54	Set Limestone 16 x 12 x 5 Mkd 1/4. 7 in deep for gr sec cor
80.54	Cor to Sec.s 29. 30. 31. & 32
	Land Valling & Broken 3 rate

Township 18 N Range 56 West

	North between Sec.s 29 & 30
	Va 15° East
40.00	Set Limestone 18 x 14 x 4 7 in deep Mkd 1/4. for gr sec cor
80.00	Set Limestone 24 x 16 x 3 10 in deep Mkd 4 in North 2 in South 5 in East & 1 in West, cor to sec.s 19-20-29 & 30 set on top of spur of Rocks bears N.W.
	Land broken 3 rate

July 7th 1873

from which Spruce tree to indicate bears S 9° 30' E 34 Cr to dist
Spruce " 16 " " " N 42° 30' West 64 " "

Township 18 N Range 56 West

East random line between
Sec. 20 & 29
Va 15° East

28.00 Cavin bears N.W.
40.00 Set post for temporary gr. cor
72.00 Drain N.W.
80.10 Intersect N & S. line at Cor
to Sec. 20 21 28 & 29
from which Cor. from
West on true line between Sec. 20 & 29
Va 15° East.
40.00 Set Limestone 16 × 12 × 4
Mkd 1/4 for gr. sec. cor
80.10 Cor to Sec. 19. 20. 29. & 30
Land Broken Dist 3 rate

Township 18 N Range 56

West random line between
Sec. 19 & 30
Va 15° East.
28.50 Drain bears N.W.
39.50 Drain " North
40.00 Set post for temporary gr. cor
80.54 Intersect N & S. line at West
Boundary 12 lks North
of Cor to Sec. 19 & 30.
from which Cor. from
N 89 55 East on true line
between Sec. 19 & 30
Va 15° East.
40.54 Set Limestone 14 × 11 × 5 8 in deep
Mkd 1/4 for gr. sec. cor
80.54 Cor to Sec. 19. 20. 29. & 30
Land Broken 3 rate

22

from which A pine tree 10 in dia bears S 90 30 E 34 Chs dist
A pine " 16 " " " N 42 30 West 64 " "

Township 18 N Range 56 W

North between Sec.s 19 & 20
Va 15° East.

12.00	Drain bears N.W.
29.00	Drain " " "
40.00	Set Limestone 14 x 12 x 4 Mkd ¼ 7 in dup for gr sec cor
44.00	Drain N.W.
68.00	Drain N.W.
80.00	Set Limestone 20 x 10 x 6. 9 in dup Mkd 3 on North 3 on South 5 on East & 1 on West. for Cor to Sec.s 17. 18. 19. & 20
	Land Broken Borate

Township 18 N Range 56 West.

East random line between Sec.s 17 & 20
Va 15° East.

1.00	Deep Ravine N 6° West
20.00	Top of Spur of Rocks N.W. & S.E.
40.00	Set post for temporary gr cor
65.70	Ravine bears N.W.
80.36	Intersect N & S. line 40 lks North of Cor to Sec.s 16. 17. 20 & 21. from which cor [illegible] N 89° 43' West on line line between Sec.s 17 & 20 Va 15° East.
40.18	Set Limestone 16 x 10 x 4 8 in dup Mkd ¼ for gr sec cor
80.36	Cor to Sec.s 17. 18. 19. & 20
	Land Broken Borate

Township 18 N Range 56 W.

	West random line between Sec. 18 & 19 Va 15° East.
4.00	Ravine N.W. Very deep Timber
12.00	Drain or Canon N.E.
30.00	Canon bears N.E.
40.00	Set post for temporary gr cor
70.00	Leave bluffs enter Drain N & S.
80.80	Intersect West Boundary 5 Lks South of Cor. Sec. 18 & 19 from which I run S 89° 58' East on true line between Sec. 18 & 19 Va 15° East.
40.80	Set Limestone 18 x 10 x 4 8 in deep Mkd. 1/4 for gr sec cor
80.80	Cor to sec. 17. 18. 19 & 20
	Land broken Soil 3 rate

Township 18 N Range 56 W.

	North between Sec. 17 & 18 Va 15° East.
3.00	Down off of 1 Bluffs enter Drain N.W.
19.00	Leave Ravine bears N.W.
24.00	Mouth of Large Drain comes from S.E. Some fine Timber on Sand
40.00	Set Limestone 19 x 14 x 9 Mkd 1/4 for gr sec cor
42.00	To foot of bluffs 200 ft high Timber on Same & on sides
60.00	Leave 1 Bluffs N.W. & S.E.
73.00	Drain N.E. here is another deep Drain emptying into this from S.E. Some fine trees on Same
80.00	Set Limestone 18 x 14 x 4 8 in deep Mkd. 2 on North 4 on South 5 on East & on West for cor to sec. 7. 8. 17. & 18.
	Land high & broken 3 rate

Township 18 N Range 56 W

East random between Sec.s 8 & 17

Va 15° East

This line follows along the North edge of Massive bluffs almost impassable 250 in height. I therefore off set 10 chains North of true line

5.00 Drain N.E. & S.W. 3 chs wide

40.00 Set post for temporary gr cor

79.68 Fou point 10.50 chs North of cor to sec.s 8. 9. 16 & 17 giving my closing at 50 lks North

will be N 89° 39' West my course therefore Va 15° East

39.84 Set Limestone 18 x 13 x 4. 10.25 chs South for gr sec cor This point falls at edge of bluff in a pocket in bluff

79.68 Cor to sec.s 7. 8. 17 & 18. Land No sail but fair quality of rock.

Township 18 N Range 56 W

West random between Sec.s 7 & 18.

Va 15° East

28.00 Drain bears North

40.00 Set post for temporary gr cor

80.64 Intersect West 1 Boundary 65 lks South of cor to sec.s 7 & 18 from which I run S 89° 32' East on true line between Sec.s 7 & 18.

Va 15° East

40.64 Set Limestone 16 x 10 x 4 Mkd 14 for gr sec cor

80.64 Cor to sec.s 7. 8. 17 & 18. Land Rolling Soil 2 rate

Township 18 N Range 56 W

North between Sec.s 7 & 8
Va 15° East

40.00 Set Limestone 16 x 11 x 4 Mks
1/4 for gr sec cor

80.00 Set Limestone 24 x 13 x 3 Mks
1 on North 5 on South 5 on
East & 1 on West 10 in deep
for Cor to sec.s 5.6.7. & 8.
Land Rolling Soil 2 Mts

Township 18 N Range 56 W

East random between
Sec.s 5 & 8.
Va 15° East

40.00 Set post for temporary gr Cor
79.26 Intersect N & S line 60 ch
South of Cor to sec.s 4.5.
8 & 9 from which Cor to run
S 89° 34' West on line line
between Sec.s 5 & 8.
Va 15° East

39.63 Set Limestone 14 x 14 x 4 Mks
1/4 for gr sec cor
79.26 Cor to Sec.s 5.6.7. & 8.
Land Rolling 2 Mts

Fromadick Alpine Tree 10 in dia bears S 9° 30' E 34 Crs dist
Alpine " 16 " " N 42° 30' West 64 " "

Township 18 N Range 56 W.

West random line between Sec.s 6 & 7
Va 15° East.

40.00 Set post for temporary gr cor
79.68 Intersect West Boundary 60 lks South of cor to Sec.s 6 & 7. from which I run
S 89° 34' East on true line between Sec.s 6 & 7
Va 15° East.
39.68 Set Limestone 16 x 9 x 3 8 in deep Mkd 14. for gr sec cor.
79.68 Cor to sec.s 6. 7. 5 & 8.
Land Rolling Soil 2 rate

Township 18 N Range 56 W

North on random line between Sec.s 5 & 6
Va 15° East.

40.00 Set post for temporary gr cor
80.30 Intersect North boundary 64 lks East of cor to Sec.s 5 & 6 from which cor I run
S 27' East on true line between Sec.s 5 & 6
Va 15° East.
40.30 Set Limestone 18 x 14 x 4 8 in deep Mkd 14 for gr sec cor
80.30 Cor to sec.s 5. 6. 7. & 8.
Land Rolling 2 rate

July 8th 1873

22

Township 18 N Range 56 W
Fromadick Alpine tree to india beers S 9° 30' E 34 Chs dist
Alpine " 16 " " N 42° 30' West 64 " "

Note
For Explanation of North
Closings See Note
attached Township 18
North Range 55 West.

General Description
This Township contains
some good but very sandy
soil & some worthless
The Canons are all skirted
with timber & the springs
Noted in Sec 14. afford
sufficient water to make
this Township desirable as
stock grazing. I would not
consider is valuable for
agricultural purposes
The timber could be worked
into lumber the trees in
Canons are very straight
& Not inclined to be scrubby

List of Names

A list of the Names of the individuals employed to assist in Surveying & Subdividing Township 18 North of Base line in Range 56 West of the 6th P.M. in Nebraska and showing the respective capacities in which they acted

Henry Guigny	Chainman
Joseph Fairfield	"
Thos. Woods	Moundman
G.W. Fairfield	Compassman

We hereby certify that we assisted George W Fairfield Deputy Surveyor in Surveying and Subdividing into Sections Township 18. North base line in Range 56 West of 6th P.M. in Nebraska and that said Township has been in all respects to the best of our Knowledge and belief well faithfully & truly Surveyed and the boundary Monuments planted according to the instructions furnished by the Surveyor General.

J. W. Fairfield, Chainman
Wm. H. Gingery Chainman
T. J. Wood Momedman

Signed in my presence and sworn to by the above Named persons before me the undersigned a Notary Public in and for Keith County Nebraska this 28th day of July 1883.

Henry Roberts
Notary Public

I George W. Fairfield
deputy Surveyor do solemnly
swear that in pursuance
of a joint contract wherein
Fred M Dorrington and George
W. Fairfield are joint con-
tractors with E. E. Cunningham
United States Surveyor
General for district of Nebraska
& Iowa bearing date May
21st 1873. I have well faith-
fully and truly in my own
proper person and in strict
conformity with the in-
structions furnished by
the Surveyor General the
Surveying Manual and the
laws of the United States
surveyed all those parts or
portions of townships 18 North
of Base line of Range 36
West of 6th P.M. in Nebraska
as are represented in the
foregoing field Notes as
having been surveyed
under my direction and I
do further solemnly swear
that all the corners of said
surveys have been established
and perpetuated in strict
accordance with the sur-
veying Manual and printed
instructions and that the
foregoing are the true and
original field Notes of such
survey.

George W Fairfield
Deputy Surveyor

Signed in my presence and
sworn to before me the un-
dersigned a Notary Public
in and for Keith County
Nebraska this 28th day of
July 1873

Henry Roberts
Notary Public

Surveyor Genl's Office
Plattsmouth Sept 20th 1873

The foregoing field Notes of the Survey and Subdivision of Township 18 North of Base line Range 56 West of the 6th P.M. in Nebraska Executed by George W Fairfield deputy Surveyor under Joint Contract 75 wherein Fred M Dorrington and George W Fairfield are Joint Contractors in the Month of July 1873. having been critically examined and the Necessary corrections and explanations made the said field Notes and Surveys they describe are hereby approved.

E. E. Cunningham
Surveyor Genl.

Field Notes
of
Survey and Subdivision
of
Township No 19 North
of
Range 56 West
in
Nebraska

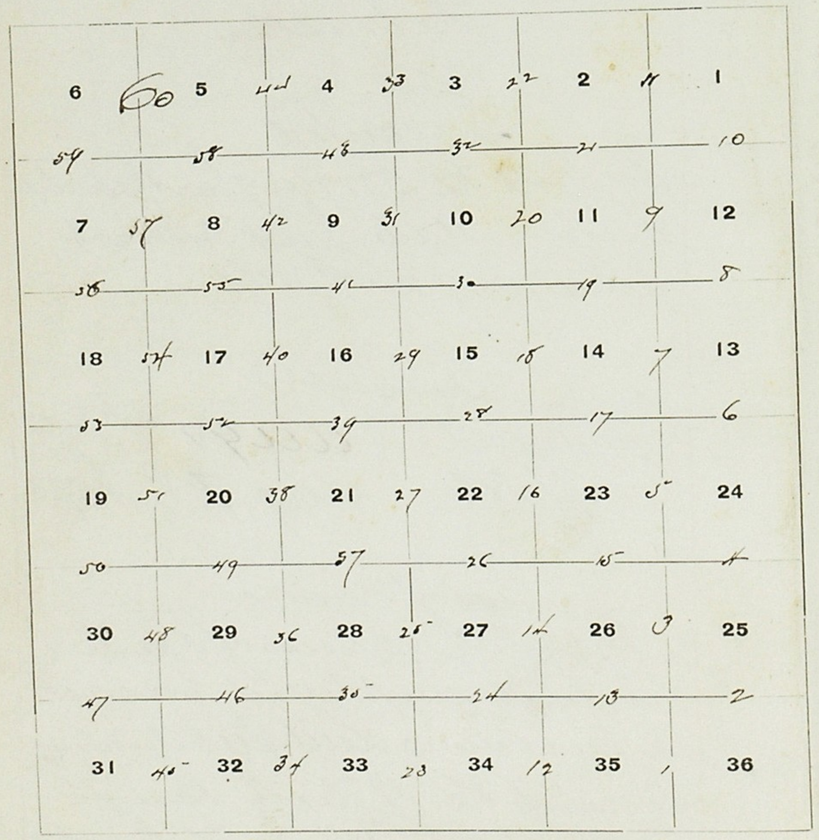
Executed
By Fred M Dorrington Deputy
Surveyor Under Joint Contract
dated May 21st 1873

Survey
Commenced Aug 1st 1873
Completed Aug 7th 1873

List of Names
A list of the names of the individuals employed in surveying and subdividing Township No 19 North Range 56 West 6th P.M. in Nebraska

Shewing the respective capacities in which they acted.

L. J. Carrington — Chainman
William Reese — "
John R. Polin — Moundman
John C. Gingery — Flagman



Begin here

To determine the proper adjustment of my compass for subdividing Township No 19 North of Base Line of Range 56 West 6th P.M. I begin at the corner to Townships 18 & 19 North Ranges 55 & 56 West and run North along East Boundary Sec 36.
Va 15° 45' East.

40.06 To point 8 lks East of Gr Sec Cor
80.06 To point 12 lks East of Cor to Secs 25 & 36.

To retrace this line or run parallel thereto my compass must be adjusted to a variation of 15° 50' East

22

Fromedick & Pine tree to indicate bears S 9° 30' E 34 chs dist
& Pine " 16 " " N 42° 30' West 64 " "

Township 19 N Range 56 W.

North bet. Sec.s 35 & 36.
Va 15° 50' E

40.00 Set Limestone 16 x 12 x 3 6 in deep for Gr Sec cor

62.00 Leave bottom E & W. enter Falling Prairie

80.00 Set Limestone 28 x 14 x 4 8 in deep N 16 d. 5 on North 1 on South 1 on East & 5 on West. for Cor to Sec.s 25. 26. 35 & 36.

1st 62 chs bottom last 18 chs Falling prairie 2 rods

Township 19 N Range 56

Eastern and on line bet. Sec.s 25 & 36
Va 15° 50' East

40.00 Set Stone for temporary Gr Cor

79.76 Intersect East Boundary 34 chs North of Cor to Sec.s 25 & 36. from which I run
N 89° 45' West on true line bet. Sec.s 25 & 36.
Va 15° 50' East

39.88 Set Limestone with Cross cut and 12 in below surface
Set post 3 x 3 x 4 ft 1 foot in ground from pits 12 in x 24 in x 12 in deep as per instructions for Gr Sec cor

79.76 Cor to Sec.s 25. 26. 35 & 36.
Land falling 2 rods

Township 19 N Range 56 W

North bet Secs 25 & 26
Va 15° 50' E

40.00 Set Limestone 16×10×4 6 in deep
Mkd 1/4 for Gr Sec Cor

80.00 Set Limestone 20×10×4 10 in deep
Mkd 4 on North 2 on South
1 on East & 5 on West for
Cor to Secs 23. 24. 25 & 26
Land rolling Soil 3 rate

Township 19 N Range 56 W.

East on random line bet Secs 24 & 25
Va 15° 50' East.

40.00 Set Stone for temporary Gr Cor

80.20 Intersect East 1 Boundary
24 lks North of Cor to
Secs 24 & 25 from which Cor
I run N. 89° ~~47~~ 50' W on true line bet Secs 24 & 25
Va 15° 50' E.

40.10 Set Limestone 18×9×5 8 in deep
Mkd 1/4 for Gr Sec Cor

80.20 Cor to Secs 23. 24. 25 & 26.
Land rolling Soil 2 rate

22

from which Spruce Tree 10 in dia bears S 9° 30' E 34 Chs dist
Spruce " 16 " " " N 42° 30' West 64 " "

Township 19 N Range 56.

North bet Secs 23 & 24
Va 15° 50' E.

40.00 Set Limestone 16×14×5 8 in
deep Mkd 14 for gr sec cor

80.00 Set Limestone 26×19×5 10
in deep Mkd. 3 on North
3 on South 1 on East & 5 on
West for Cor to Secs 13.14
23 & 24
Land Rolling Soil 2 rate

Township 19 N Range 56.

East on random line bet Secs 13 & 24
Va 15° 50' E.

40.00 Set Stone for temporary gr cor

79.62 Intersect East Boundary 36
lks N of Cor to Secs 13 & 24
from which Cor I run
N 89° 45' West on true line
bet Secs 13 & 24
Va 15° 50' E

39.81 Set Limestone 16×11×5 8 in deep
Mkd ~~[illegible]~~ for gr sec cor

79.62 Cor to Secs 13.14.23.24
Land Rolling Soil 2 rate

from which Pine tree 10 in dia bears S 9° 30' E 34 Chs dist
Pine " 16 " " N 42° 30' West 64 " "

Township 19 N. Range 56

North Cet. Sec.s 13 & 14
Va 15° 50' East

40.00 Set Limestone 22 x 14 x 6 10 in deep
M Ka 1/4 for gr sec cor

80.00 Set Limestone 24 x 13 x 6. 10 in
deep M Kd 2 on North 4 on
South 1 on East 5 on West
for Cor to Sec.s 11. 12. 13 & 14
Land Rolling 2 rate

Township 19 N. Range 56 W

East on random line Cet Sec.s 12 & 13
Va 15° 50' East

40.00 Set Stone for temporary gr Cor

80.08 Intersect East Boundary 12
lks North of Cor to Sec.s 12 &
13 from which I run
N 89° 55' West on true line Cet
Sec.s 12 & 13
Va 15° 50' E

40.04 Set Limestone 18 x 12 x 5 8 in deep
M Ka 1/4 for gr sec cor

80.08 Cor to Sec.s 11. 12. 13 & 14.
Land Rolling soil 2 rate

Township 19 N Range 56 W

North bet Secs 11 & 12
Va 15° 50' E

40.00 Set Limestone 16 x 13 x 6. 8 in deep
Mkd 1/4 for gr sec cor

42.00 Leave rolling prairie enter
Pumpkin seed 1 Bottom
E & N W

80.00 Set Limestone 19 x 14 x 3 8 in deep
Mkd. 1 on North 5 on South
1 on East & 5 on West for
Cor to Secs 1. 2. 11 & 12
Land 1st 42 chs rolling 2d rate
2d 38 chs level soil 1st rate

Township 19 N Range 56 W

East on random line bet Secs 1 & 12
Va 15° 50' East

15.00 Pumpkin seed Creek 4 olks wide
Course S East

40.00 Set stone for temporary gr cor

80.04 Intersect East Boundary at
Cor to Secs 1 & 12 from which
cor I run
West on true line bet Secs 1 & 12
V 15° 50' East

40.02 Set Limestone 15 x 10 x 4 7 in deep
Mkd 1/4 for gr sec cor

80.04 Cor to Secs 1. 2. 11 & 12
Land bottom soil 1st rate

~~Aug 1st 1873~~

Township 19 N Range 56

North bet. Sec.s 1 & 2 on random line
Va 15° 50' East

9.50 Enter Marsh 200 lks Wide Corner from N W runs N E 5 chs to creek

15.20 Pumpkin Seed creek 30 lks wide current sluggish water clear 2 ft deep with rushes & grass in bed

40.00 Set Stone for temporary gr sec cor

58.00 Wagon trail West & East

77.10 Intersect North boundary 12 lks West of cor to sec.s 1 & 2 from which I run
S 5' West on true line bet sec.s 1 & 2
Va 15° 50' East

37.10 Set Limestone 16 x 10 x 4 7 in deep
Mkd 1/4 for gr sec cor

77.10 Cor to sec.s 1, 2, 11 & 12
Land rolling soil 2 rate

Notes

East 1 Boundary of sec 1 Measured in Survey of 19.55 & length 76.60 chs
Aug 1st 1873

Township 19 N Range 56

North bet Sec.s 34 & 35
Va 15° 50' East

40.00 Set Limestone 14 x 12 x 3. 7 in deep
Mkd 1/4 for gr sec cor

80.00 Set Limestone 18 x 16 x 3. 8 in deep
Mkd 5 on North 1 on South 2 on East & 4 on West for Cor to Sec.s 26. 27. 34 & 35
Land rolling soil 2 rate.

Township 19 N Range 56

	East on random line bet Secs. 26 & 35
	Va 15° 50' East
40.00	Set Stone for temporary Gr cor
79.60	Intersect N & S. line 40 lks South
	of Cor to Secs. 25. 26. 35 & 36
	from which Cor I run
	S 89° 43' West on true line bet
	Secs. 26. & 35
	Va 15° 50' East
39.80	Set Limestone 14 × 9 × 4 6 in deep
	Mkd 1/4 for Gr sec cor
79.60	Cor to Secs. 26. 27. 34 & 35
	Land Rolling 2 rate.

Township 19 N Range 56 W

	North between Secs. 26 & 27
	Va 15° 50' East
40.00	Set Limestone 15 × 11 × 5 7 in deep
	Mkd 1/4. for Gr sec cor
80.00	Set Limestone 18 × 14 × 3. 7 in deep
	Mkd. 4 on North 2 on South
	2 on East & 4 on West for Cor
	to Secs. 22. 23. 26. & 27
	Land Rolling 2 rate.

Township 19 N Range 56

	East on random line bet sec^s 23 & 26
	Va 15° 50' E
40.00	Set stone for temporary gr cor
65.00	Drain N.W.
79.36	Intersect N & S. line 74 lks
	South of Cor to sec^s 23. 24.
	25 & 26. from which corner 1 run
	South 89° 28' West on true line
	bet sec^s 23 & 26
	Va 15° 50' East.
39.68	Set Limestone 15 × 9 × 4 7 in deep
	Mkd 1/4 for gr sec cor
79.36	Cor to sec^s 22. 23. 26. & 27
	Land rolling soil 2 rate.

Township 19 N Range 56 W

	North between Sec^s 22 & 23
	Va 15° 50' E
40.00	Set Limestone 16 × 12 × 3 8 in deep
	Mkd 1/4 for gr sec cor
80.00	Set Limestone 20 × 18 × 4 8 in deep
	Mkd 3 on North 3 on South
	3 on East & 4 on West for
	Cor to sec^s 14. 15. 22 & 23
	Land rolling 2 rate.

Township 19 N Range 56

	East on random line bet Secs. 14 + 23
	Va 15° 50' East
40.00	Set stone for temporary gr cor
79.70	Intersect N + S. line 42 lks
	South of cor to secs. 13. 14. 23
	+ 24 from which I run
	S 89° 42' W on true line bet
	Secs. 14 + 23
	Va 15° 50' East
39.85	Set Limestone 15 × 9 × 4 7 in
	deep M Kd 1/4 for gr sec cor
79.70	Cor to secs. 14. 15. 22. + 23
	Land Valling Sail 2 rate

Township 19 N Range 56.

	North between Secs. 14 + 15
	Va 15° 50' E
40.00	Set Limestone 14 × 10 × 4 6 in
	deep M Kd 1/4 for gr sec cor
80.00	Set Limestone 18 × 16 × 4 8 in deep
	M Kd. 2 on North 4 on South
	2 on East + 4 on West for
	Cor to secs. 10. 11. 14 + 15
	Land Valling Sail 2 rate

Township 19 N. Range 56

	East on random line bet. Sec.s 11 & 14
	Va 15° 50' E
40.00	Set stone for temporary Gr Cor
79.42	Intersect N & S. line 60 lks S.
	of Cor. to Sec.s 11. 12. 13 & 14
	from which Cor I run
	S 89° 34 West on true line bet.
	Sec.s 11 & 14
	Va 15° 50' East
39.71	Set Limestone 14 x 9 x 5 6 in
	deep Mkd 1/4 for Gr Sec cor
79.42	Cor to Sec.s 10. 11. 14. & 15
	Land Rolling Soil 2 rate.

Township 19 N. Range 56.

	North between Sec.s 10 & 11
	Va 15° 50' East
40.00	Set Limestone 16 x 12 x 3. 7 in deep
	Mkd 1/4 for Gr Sec cor
80.00	Set Limestone 20 x 16 x 4. 8 in deep
	Mkd 1 on North 5 on South
	2 on East & 4 on West for
	Cor to Sec.s 2. 3. 10 & 11
	Land Level Soil 2 rate

Township 19 N Range 56

East on random line bet Sec.s 2 & 11
Va 15° 50' E

40.00 Set stone for temporary Gr cor
79.20 Intersect N & S. line 72 lks
South of Cor to Sec.s 1. 2. 11 & 12
from which Cor A run
S 89° 29' West on true line bet
Sec.s 2 & 11
Va 15° 50' East

39.60 Set Limestone 14 × 12 × 3 6 in
deep Mk.d ¼ for Gr Sec cor
79.20 Cor to Sec.s 2. 3. 10 & 11
Land level soil 2 rate

Township 19 N Range 56

North on random line bet Sec.s 2 & 3
Va 15° 50' East

40.00 Set post for temporary Gr Cor
63.50 South & Dry fork of Pumpkin
seed creek N. E
78.00 Intersect North boundary at Cor
to Sec.s 2 & 3 from which corner Drum
South on true line bet Sec.s 2 & 3
Va 15° 50' East

38.00 Set Limestone 14 × 10 × 5 6 in
deep Mk.d ¼ for Gr Sec Cor
78.00 Cor to Sec.s 2. 3. 10 & 11
Land level soil 2 rate

Aug 2.d 1873

Township 19 N Range 56

North between Sec.s 33 & 34
Va 15° 50' E

40.00 Set Limestone 14×13×4 6 in deep
Mkd 4 for gr sec cor

80.00 Set Limestone 18×16×3 8 in deep
Mkd 5 on North, 1 on South
3 on East & 3 on West for
Cor to Sec.s 27. 28. 33 & 34.

Land level soil 2 Vale

Township 19 N Range 56.

Eastern random line bet. Sec.s
27 & 34
Va 15° 50' East

40.00 Set post for temporary gr cor

79.70 Intersect N & S line 76 chs
South of cor to Sec.s 26. 27
34 & 35 from which I run
S 89° 27' West true line
bet Sec.s 27 & 34
Va 15° 50' East

39.85 Set Limestone 15×11×3 7 in
deep Mkd 4 for cor to
Section

79.70 Cor to Sec.s 27. 28. 33 & 34
Land rolling 2 vale

Township 19 N. Range 56

North bet Sec.s 27 & 28.
Var 15° 50' East.

40.00 Set Limestone 13×13×3 5 in deep mkd 1/4 for gr sec cor

80.00 Set Limestone 17×16×4. 8 in deep mkd 4 on North 2 on South 3 on East & 3 on West for cor to sec.s 21. 22. 27. & 28

Land rolling 2 rate

Township 19 N. Range 56 W

East on random line bet sec.s 22 & 27
Var 15° 50 East.

40.00 Set stone for temporary gr cor

79.50 Intersect N & S. line 65 elks south of cor to sec.s 22. 23 26 & 27. from which drawn S 89° 32' West on true line bet sec.s 22 & 27
Var 15° 50' East

39.75 Set Limestone 13×13×3 6 in deep mkd 1/4 for gr sec cor

79.50 Cor to sec.s 21. 22. 27. & 28
Land rolling last 2 rate

Township 19 N Range 56

North Set Sec.s 21. & 22
Va 15° 50' E

40.00 Set Limestone 14×12×3 6 in deep
Mk 1/4 for gr sec cor

80.00 Set Limestone 18×15×3 8 in deep
Mkd 3 on North 3 on South
3 on East & 3 on West for
Cor to sec.s 15. 16. 21. & 22
Land Rolling Soil 2 Rate

Township 19 N Range 56.

East on random line Set Sec.s 15 & 22
Va 15° 50' East

40.00 Set Stone for temporary Gr cor

79.70 Intersect N & S. line 56 Elks
South of Cor to Sec.s 14. 15
22. & 23. from which
cor I run
S 89° 36. West on true line
between Sec.s 15 & 22
Va 15° 50' East

39.85 Set Limestone 15×13×3 7 in
deep Mk 1/4 for gr sec cor

79.70 Cor to sec.s 15. 16. 21. & 22
Land Rolling Soil 2 Rate

Township 19 N Range 56

North between Sec^s 15 & 16
Va 15° 50' E

40.00 Set Limestone 14×12×3 6 in deep M Kd ¼ for gr sec cor.

73.00 Drain East & West

80.00 Set Limestone 17×16×3 7 in deep M Kd 2 on North 4 on South 3 on East & 3 on West for Cor to sec^s 9. 10. 15 & 16
Land rolling soil 2 rate

Township 19 N Range 56 W.

East on random line between Sec^s 10 & 15
Va 15° 50' East

9.00 Drain N & S.

40.00 Set Stone for temporary gr cor

80.00 Intersect N & S. line 8 ch N of cor to sec^s 10. 11. ~~15 & 16~~ 14 & 15
from which cor I run N 89° 57' West on true line bet. Sec^s 10 & 15
Va 15° 50' East.

40.00 Set Limestone 15×14×3 7 in deep M Kd ¼ for gr sec cor

80.00 Cor to sec^s 9. 10. 15 & 16.
Land rolling soil 2 rate

Township 19 N Range 56

	North bet Sec.s 9 & 10
	Var 15° 50' E.
40.00	Set Limestone 14 × 11 × 3 × 6 in deep mkd 1/4 for gr sec cor
80.00	Set Limestone 16 × 14 × 3 7 in deep mkd 1 on North 5 on South 3 on East & 3 on West for cor to sec.s 3.4.9 & 10
	Land Rolling Soil 2 rate

Township 19 N Range 56.

	East on random line bet Sec.s 3 & 10
	Var 15° 50' E.
33.30	Drain S. West
40.00	Set Stone for temporary gr cor
79.76	Intersect N & S. line B.C. Cks North of cor to Sec.s 2.3. 10 & 11 from which corner from N 89° 45' West on true line bet Sec.s 3 & 10
	Var 15° 50' E
39.88	Set Limestone 15 × 11 × 3 7 in deep mkd 1/4 for gr sec cor
79.76	Cor to Sec.s 3.4.9 & 10
	Land Rolling Soil 2 rate.

Township 19 N Range 56.

North on random line bet Sec.s 3 & 4
Va 15° 50' East.

40.00 Set Stone for temporary gr Cor

78.38 Inter sect North boundary 30 lks East of cor to sec.s 3 & 4, from which cor I run
South 14' East on true line bet Sec.s 3 & 4.
Va 15° 50' East

38.38 Set Limestone 14 x 12 x 3 6 in deep m 16 d 4 for gr sec cor

78.38 Cor to sec.s 3. 4. 9 & 10
Land rolling soil 2 rate

Aug 4th 1873

Township 19 N Range 56

North bet. Sec.s 32 & 33
Va 15° 50' E

40.00 Set Limestone 16 x 12 x 4. 7 in deep m Rd 1/4 for gr sec cor.

80.00 Set Limestone 16 x 12 x 4 7 in deep m Rd 5 on North 1 on South 4 on East & 2 on West for cor to sec.s 28. 29. 32 & 33
Land rolling soil 2 rate

Township 19 N Range 56

East on random line bet Sec.s 28 & 33.
Va 15° 50' East.

40.00 Set Stone for temporary gr cor
80.80 Intersect N & S. line 12 chs North of cor to sec.s 27. 28. 33. & 34. from which [illegible] N 89° 55' West on true line bet Sec.s 28 & 33
Va 15° 50' East

40.40 Set Limestone 18 x 14 x 4 7 in deep
M Kd 1/4. for gr sec cor
80.80 Cor to Sec.s 28. 29. 32 & 33
Land rolling tail 2 rate

Township 19 N Range 56

North bet Sec.s 28 & 29
Va 15° 50' East

40.00 Set Limestone 18 x 14 x 5 7 in deep
M Kd 1/4. for gr sec cor
80.00 Set Limestone 20 x 14 x 6 8 in deep M Kd 4 on North 2 on South 4 on East & 2 on West for cor to sec.s 20. 21. 28 & 29.
Land rolling 2 rate

Township 19 N Range 56

	East on random line bet Secs 21 & 28 Val 15° 50' East.
40.00	Set Stone for temporary gr cor
80.60	Intersect N & S. line at cor to secs 21. 22. 27 & 28 from which cor drum
	West on true line bet Secs 21. & 28. Val 15° 50' East.
40.30	Set Limestone 14 x 12 x 3 7 in deep M 16 4 for gr sec cor
80.60	Cor to secs 20. 21. 28 & 29
	Land Rolling Soil 2 rate

Township 19 N Range 56

	North between Secs 20 & 21 Val 15° 50' East
40.00	Set Limestone 18 x 14 x 3 7 in deep M Kd 4 for gr sec cor
80.00	Set Limestone 18 x 12 x 3. 7 in deep M Kd 3 on North 3 on South. 4 on East & 2 on West for cor to secs 16. 17. 20 & 21
	Land Rolling 2 rate

Township 19 N Range 56

Eastern random line bet Secs 16 & 21
Va 15° 50' East.

40.00 Set Stone fort temporary Gr Cor
79.96 Intersect N & S line 8 Chs South of Cor to Secs 15. 16. 21 & 22 from which Cor Drum
S 89° 57' West on true line bet. Secs 16 & 21
Va 15° 50' East

39.98 Set Limestone 14 x 9 x 7. 6 in deep Mkd 1/4. for Gr Sec Cor
79.96 Cor to Secs 16. 17. 20 & 21
Land rolling soil 2 rate

Township 19 N Range 56

North between Secs 16 & 17
Va 15° 50' East

25.00 South fork & Dry bed of Pumpkin seed creek. bears N.E. there is running water above line & some willow trees above line on creek

40.00 Set Limestone 14 x 14 x 5 6 in deep Mkd 1/4. for Gr Sec Cor

80.00 Set Limestone 26 x 20 x 4. 10 in deep Mkd 2 on North 4 on South. 4 on East & 2 on West. for Cor to Secs 8. 9. 16. & 17
Land rolling 2 rate

Township 19 N Range 56

Sandstone 10 in dia bears S 90° 30' E 34 Chs dist
Sandstone " 16 " " N 42° 30' West 64 " "

Township 19 N Range 56.

Eastn random line bet Secs. 9 & 16.
Val 5° 50' East.

40.00 Set stone for temporary Gr Cor
45.00 South & Dry fork Pumpkin Seed creek. N. E.
72.00 Same S. E.
80.06 Intersect N & S. line 54 lks South of Cor to Secs. 9. 10 15 & 16. from which cor Drum
S 89° 37' West on true line bet Secs. 9 & 16
Val 5° 50' E.
40.03 Set Limestone 15 x 9 x 4 7 in deep Mkd 14. for Gr Sec Cor
80.06 Cor to Secs. 8. 9. 16 & 17
Land Rolling 2 rate

Township 19 N Range 56.

North bet Secs. 8 & 9
Val 5° 50' East.

40.00 Set Limestone 18 x 12 x 4 7 in deep Mkd 14. for Gr Sec Cor
60.00 Enter low land E. & W. "Ridges"
80.00 Set Limestone 18 x 14 x 5 8 in deep Mkd. 1 on North 5 on South. 4 on East & 2 on West for Cor to Secs. 4. 5. 8 & 9
Land Rolling Salt 2 rate

Township 19 N Range 56

	East on random line bet Sec. 4 & 9 Va 15° 50' East
8.00	Leave low broken ridges S E, N W
40.00	Set stone for temporary gr cor
79.96	Intersect N & S. line 32 lks South of cor to sec. 3.4.9 & 10 from which cor I run S 89° 46 West on true line bet Sec. 4 & 9 Va 15° 50' East.
39.98	Set Limestone 16 x 11 x 5 7 in deep Mkd 1/4 for gr sec cor
79.96	Cor to Sec. 4.5.8 & 9 Land Nelling 2 rate

Township 19 N Range 56

	North on random line bet Sec. 4 & 5 Va 15° 50' East
15.00	Leave low Ridges E. & W. enter bottom
40.00	Set post for temporary gr cor
78.74	Intersect North boundary 6 lks East of cor to sec. 4 & 5 from which corner I run South 3' East on true line bet Sec. 4 & 5 Va 15° 50' East
38.74	Set Limestone 16 x 13 x 4. 7 in deep Mkd 1/4 for gr sec cor
78.74	Cor to sec. 4.5.8 & 9 Land Nelling bottom 2 rate

Aug 5th 1873

Township 19 N Range 56

North bet Secs. 31. & 32
Val 5° 50' E

40.00 Set Limestone 14×14×2 6 in
deep for gr Sec cor

80.00 Set Limestone 16×16×3. 7 in
deep Mkd 5 on North 1
on South 5 on East & 1
on West for Cor to Secs.
29. 30. 31. & 32
Land Nelling 2 rate

Township 19 N Range 56

Eastern random line bet Secs.
29 & 32
Val 5° 58' East

40.00 Set Stone for temporary gr cor
50.00 Crest of divide N.W. & S.E.
80.14 Intersect N & S. line 42 eks
North of cor to secs. 28. 29
32 & 33 from which [illegible]
N 89° 42' West on true line
bet Secs. 29 & 32
Val 5° 30' East

40.07 Set Limestone 13×12×4 6 in
deep Mkd 4 for gr sec cor
80.14 Cor to secs. 29. 30. 31. & 32
Land Nelling Sail 2 rate

Township 19 N Range 56.

West bet Sec.s 30 & 31
on random line
Va 15° 50' East.

40.00 Set Stone for temporary Qr Cor
76.00 Ravine or Dry bed of South fork
of Pumpkin Seed Creek
N.E.

78.60 Intersect 7th Guide Meridian West. Folks North
of Cor to Sec.s 30 & 31. from
Which Cor I run
N 89° 51' East on true line
bet Sec.s 30 & 31.
Va 15° 50' East.

38.60 Set Limestone 14×12×5 7 in
deep M Kd 1/4 for Qr Cor
78.60 Cor to Sec.s 29. 30. 31. & 32
Land rolling Soil 2 rate

Township 19 N Range 56

North bet Sec.s 29 & 30
Va 15° 50' E

40.00 Limestone 14×12×4. 6 in deep
M Kd 1/4. for Qr Sec Cor
80.00 Limestone 13×13×5 6 in deep
M Kd 4 on North 2 on
South 5 on East & 1 on
West for Cor to Sec.s
19. 20. 29. & 30
Land rolling Soil 2 rate

Frame which Alpine tree 10 in dia bears S 9° 30' E 34 Chs dist
Alpine " 16 " " N 42° 30' West 64 " "

Township 19 N Range 56

Easton random line bet
Sec. 20 & 29
Va 15° 50

40.00 Set Stone for temporary gr cor
41.20 Drain N.W.
44.00 Drain N.W.
80.90 Intersect N & S. line 55 lks
South of Cor to Sec. 20.21.
28. & 29 from which Drum
S 89° 37' West on true line bet
Sec. 20 & 29
Va 15° 50' E.
40.45 Set Limestone 15×11×5 7 in
deep m Kd. ¼ for gr sec cor.
80.90 Cor to Sec. 19.20. 29 & 30
Land Rolling Soil 2 Vate

Township 19 N Range 56.

Weston Random line bet Sec. 19 & 30
Va 15° 50' East
10.00 Ravine or dry bed of South fork
of Pumpkin Seed creek
N.E.
19.00 Leave Same Sand bed
40.00 Set Stone for temporary gr cor
78.96 Intersect 7th Guide Meri-
dian West 35 lks N
of Cor to Sec. 19 & 30
from which Cor Drum
N 89° 45' East on true line
bet Sec. 19 & 30
Va 15° 50' East
38.96 Set Limestone 15×11×7. 7 in
deep for gr sec cor
78.96 Cor to Sec. 19.20. 29 & 30
Land Rolling Soil 2 Vate

Township 19 N Range 56

North between Secs 19 & 20
Va 15° 50' E

15.50	Drain or dry bed of South fork of Pumpkin seed creek N.E.
38.80	Drain 2 chs wide N.E.
40.00	Set Limestone 14 x 11 x 7. 6 in deep Mkd 1/4 for gr cor
80.00	Set Limestone 15 x 12 x 4. 7 in deep Mkd 3 on North 3 on South 5 on East & 1 on West for Cor to Secs 17. 18. 19 & 20
	Land rolling Soil 2 rate.

40.00
76.00
78.60
38.60
78.60

Township 19 N Range 56

East on random line bet Secs 17 & 20
Va 15° 50' East

27.00	Drain N E to large drain
36.20	Dry bed of South fork of Pumpkin seed creek N.E. some Willows down creek
40.00	Set Stone for temporary gr gr cor
80.68	Intersect N & S. line 42 lks South of cor to Secs 16. 17 20 & 21 from which I run
	S 89° 42' West on true line bet Secs 17 & 20 Va 15° 50' East
40.34	Set Limestone 13 x 13 x 4. 7 in deep Mkd 1/4 for gr sec cor
80.68	Cor to Secs 17. 18. 19 & 20
	Land rolling Soil 2 rate

Transcribed at line tree 10 in dia bears S 9° 30' E 34 chs dist
" " " 16 " " N 42° 30' West 64 " "

Township 19 N Range 56

		West on random line bet Secs. 18 & 19 Va 15° 50' E
40.00	40.00	Set Stone for temporary Gr Cor
76.00	79.36	Intersect 7th Guide Meridian West. 5 Chks North of Cor to Secs. 18 & 19 from which Cor Drum
78.60		N 89° 39' East on true line bet Secs. 18 & 19 Va 15° 50' East.
	39.36	Set Limestone 14 × 12 × 4.6 in deep Mkd ¼ for gr sec cor
	79.36	Cor to Secs. 17. 18. 19. & 20
38.60		Land Rolling 2 rate
78.60		

Township 19 N Range 56 W

	North between Secs. 17 & 18 Va 15° 50' East
40.00	Set Limestone 13 × 12 × 5.6 in deep Mkd ¼ for gr sec cor
80.00	Set Limestone 15 × 12 × 5.7 in deep Mkd 2 on North 4 on South 5 on East & 1 on West for Cor to Secs. 7. 8. 17. & 18
	Land Rolling Soil 2 rate
	Aug 6th 1873

Township 19 N Range 56

		Easton random line between Sec.s 8 & 17 Va 15° 50' E
40.	40.00	Set stone for gr sec cor temporary
76.	80.84	Intersect N & S. line 35 lks South of cor to sec.s 8. 9. 17 & 18 from which cor Drum
78.		S 89° 45' West on true line bet Sec.s 8 & 17 Va 15° 50' E
	40.42	Set Limestone 14 x 12 x 3. 6 in deep mkd ¼ for gr sec cor
	80.84	Cor to sec.s 7. 8. 17 & 18. Land rolling Soil 2 grade
38.		
78.		

Township 19 N Range 56.

	Weston random line bet Sec.s 7 & 18. Va 15° 50' E
40.00	Set post for temporary gr cor
79.92	Intersect 7th Guide Meridian West 40 lks North of Cor to sec.s 7 & 18 from which cor Drum
	N 89° 43' Easton true line bet Sec.s 7 & 18 Va 15° 50' E
39.92	Set Limestone 14 x 10 x 8 6 in deep mkd ¼ for gr sec cor
79.92	Cor to sec.s 7. 8. 17. & 18. Land rolling Soil 2 grade

Fr. on Ind. Bdrs S 9° 30' E 34 ch to dist
" " N 42° 30' West 64 " "

Township 19 N Range 56

North between Sec.s 7 & 8
Val 15° 50' E

40.00 Set Limestone 15 × 11 × 3. 7 in deep
Mkd 14. for Gr sec cor

80.00 Set Limestone 17 × 14 × 2. 8 in
deep Mkd 1 on North
5 on South. 5 on East & 1 on
West for cor to sec.s 5. 6.
7 & 8.

Land rolling soil 2 rate

Township 19 N Range 56.

Easton random line bet
Sec.s 5 & 8
Val 15° 50' East

25.00 Enter ridges ~~[illegible]~~ E.D
South.

40.00 Set stone for temporary Gr sec cor

76.00 Ravine North

80.50 Intersect N & S. line 75 lks
South of cor to sec.s 4. 5. 8 & 9
from which cor drum
S 89° 28' West on true line
between Sec.s 5 & 8.
Val 15° 50' East.

40.25 Set Limestone 15 × 9 × 4. 6 in
deep Mk.d 4. for gr sec cor

80.50 Cor to sec.s 5. 6. 7 & 8
Land rolling soil 2 rate

Fr. Sec. Line 1 in dia bears S 9° 30' E 34 lks dist
Fr. Sec. " 16 " " N 42° 30' West 64 " "

Township 19 N Range 56

West on random line between
Sec.s 6 & 7
Va 15° 50' E

40.00 Set stone for temporary gr Cor
80.46 Intersect 7th Guide Meridian
West 62 lks North of Cor
to Sec.s 6 & 7 from which
Cor I run
N 89° 33' East on true line bet
Sec.s 6 & 7
Va 15° 50' East
40.46 Set Limestone 15 x 11 x 3 7 in
deep Mk.d ¼ for gr sec Cor
80.46 Cor to Sec.s 5, 6, 7 & 8
Land Rolling Soil 2 rate

Township 19 N Range 56

North on random line bet
Sec.s 5 & 6.
Va 15° 50' E

40.00 Set stone for temporary gr Cor
79.20 Intersect North 1 Boundary 35 lks
West of Cor to Sec.s 5 & 6. from
which Cor I run
South 15' West on true line
bet Sec.s 5 & 6
Va 15° 50' East
39.20 Set Limestone 14 x 13 x 3 6 in
deep Mk.d ¼ for gr sec Cor
79.20 Cor to Sec.s 5, 6, 7 & 8
Land Rolling Soil 2 rate.

Aug 7th 1873

22

from which A Pine tree 10 in diameter bears S 90° 30' E 34 lks dist
A Pine " 16 " " N 42° 30' West 64 " "

2d 1873

General Description

This Township lies between the 2 high & mountainous range of bluffs leaning East & West. & can be said to lie in the Valley of the Pumpkin Seed Its North boundary is situated about 1 Mile North of the Mountainous range of hills between the Pumpkin Seed & Hatte River It is not composed of the best of soil but is good & vale for the section in which it is situated is well adapted to stock grazing Springs were found in Section 17. but none in 18. as marked

List of Names

A list of the Names of the individuals employed to assist in surveying and subdividing Township 19 North Range 5 E. West and showing the respective capacities in which they acted.

L. J. Carrington Chainman
William Reese "
John R. Tolen Monumentman
John C. Gingery Flagman

We do hereby certify that we
assisted Fred M. Dorrington
Deputy Surveyor in Surveying
and Subdividing Township
No. 19 North Base Line of
Range 56 West of 6th P.M.
in Nebraska and that said
Township has been in all respects
to the best of our knowledge
& belief well and faithfully
surveyed and the Boundary
Monuments all planted ac-
cording to the instructions
furnished by the Surveyor
General of dimensions Character
L. J. Carrington Chainman
William Reese Chainman
John R. Tolin Moundman
John C. Gingery Flagman

Signed in my presence &
sworn to by the above named
persons before me the un-
dersigned a Notary Public
in & for Keith County Neb.

Land Constructions Marking in the
Manner as specifically described in the
foregoing field Notes

this 13 day of September 1873

Henry Roberts
Notary Public

22

Spruce tree to cedar beers S 9°30' E 34 Chs dist
Spruce " 16 " " N 42°30' West 64 " "

I Fred M. Dorrington Deputy Surveyor do solemnly swear that in pursuance of a Joint Contract wherein Fred. M. Dorrington and George W. Fairfield are Joint Contractors with E. E. Cunningham United States Surveyor General for district of Nebraska & Iowa bearing date the 21st day of May 1873 I have well faithfully & truly in my own proper person 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 Base line of Range 56 West of 6th P.M. in Nebraska as are represented in the foregoing field Notes as having been surveyed under my direction and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying Manual and printed instructions* and that the foregoing are the true and original field Notes of such Survey

Fred M Dorrington
Deputy Surveyor

Signed in my presence & sworn to before me the undersigned a Notary Public in & for Keith County Nebraska this 13 day of Sept. 1873
Henry Roberts Notary Public

* of Dimensions character & construction of Marking in the Manner as specifically described in the foregoing field Notes

Fr. Dorrington Deputy Surveyor

Surveyor Generals Office
Plattsmouth Jany 1st 1874

The foregoing field Notes of the Survey
and Subdivision of Township 19 North
of Base Line of Range 56 West
of 6th P.M. in Nebraska. Exe=
cuted by Fred M Dorrington
Deputy Surveyor under Joint
Contract dated May 21st 1873
wherein Fred M Dorrington &
George W. Fairfield are Joint
Contractors in the Month of
August 1873. having been
Critically examined the Neces=
sary Corrections & explanations
Made the said field Notes, &
Surveys they describe are
hereby approved

E. E. Cunningham
Surveyor Genl

22

Hoorfield

Nine Tree Pond Ice beers 9.0 30 0 or 4 Good
June " 16 " " " N. 42°30 West 64 " "

Field Notes
of
The Survey and Subdivision
of
Township No 20 North
of
Range 16 West
in
Nebraska

Executed
By George W. Fairfield
Deputy Surveyor under
Joint Contract 75. dated
May 21st 1873

Survey
Commenced Aug 19 1873
Completed Aug 27th 1873

List of Names
A list of the Names of the
individuals employed to
assist in Surveying and
Subdividing Township No

20 North Range 56 West in Nebraska showing the respective capacities in which they acted

Jos. N. Fairfield — Chainman
Wm. N. Gingery — Chainman
Thos. Woods — Flagman + Mounderman

6	60	5	44	4	33	3	22	2	11	1
59		58		43		32		21		10
7	57	8	42	9	31	10	20	11	9	12
56		55		41		30		19		8
18	54	17	40	16	29	15	18	14	7	13
53		52		39		28		17		6
19	51	20	38	21	27	22	16	23	5	24
50		49		37		26		15		4
30	48	29	36	28	25	27	14	26	3	25
47		46		35		24		13		2
31	45	32	34	33	23	34	12	35	1	36

To determine the proper adjustment of my Compass for subdividing this Township I begin at the Cor to Town.s 19 & 20. N. Ranges 55 & 56 West and run North along East Boundary of Sec 36 Va 15° 30 East

40.00 To a point 16 lks East of Gr Sec Cor
80.08 To a point 35 lks East of Cor to Sec.s 25 & 36.

To retrace this line or run parallel thereto my Compass must be adjusted to a Variation of 15° 45' East

1

Township 20 Range 56

Chains	North bet. Secs 35 & 36
	Va 15° 45' E
20.00	To foot of clay bluffs & Butte bears S.E. & West
38.00	To top of high spur on top of range of bluffs
40.00	Set Limestone 24 x 14 x 4 10 in deep for qr sec cor
55.00	To top of high divide on top of high spur this divide is about 600 feet above the Valley
57.00	Leave high divide bears S.W. & N.E. enter broken bluffs
79.60	To South bank of Cañon 50 feet deep skirted with pines
80.00	Marked a pine tree for cor to Secs 25. 26. 35 & 36 from which A pine tree 10 in dia bears N 46. 1/4 W 10 lks dist
Land	1st 20 chs 2nd rate balance broken The bluffs are covered with Pines & Cedars

2

Township 20 N Range 56 W

	East on random line bet Secs 25 & 36
	Va 15° 45' E
6.20	To high cliff of rock at head of Cañon
23.00	To top of divide S.E. & N.W. 3 chs wide 3 chs S.E. is a Butte 150 feet high "above Valley" skirted with pines
40.00	Set post for temporary Qr sec cor
42.00	Short Cañon N.E. 3 chs to large Cañon
50.00	Short Cañon N E 3 chs to large Cañon
61.00	To large deep Cañon 100 ft deep S.E. Banks skirted with pines
69.50	Short deep ravine S to large Cañon
71.00	Short ravine to large Cañon S
80.82	Intersect East Boundary 3.44 lks South of Cor to Secs 25 & 36 from which Cor I run S 89° 45' West on true line bet Secs 25 & 36
	Va 15° 45' E
40.41	Set Limestone 18 x 14 x 5 8 in deep Mkd 1/4 for qr sec cor
80.82	Cor to Secs 25. 26. 35 & 36 Land Mountainous worthless Pine Timber on Bluffs and in Cañons

Township 20 N Range 56 W

North bet. Sec.s 25 & 26
Va 15° 45' E

3.00 To bed of Canon West 100 ft deep
and a large growth of pine &
Cedar timber on banks & in
bed of same

6.00 Leave Canon enter bluffs bears
at all points of Compass

25.00 Top of high divide N.W. & S.E. 300
feet high

40.00 Set Limestone 14 x 14 x 4 8 in
deep Mkd 1/4 for Gr Sec cor

80.00 Set Limestone 24 x 9 x 3 10 in
deep Mkd. 4 on North 2 on
South one on East & 5 on W.
for Cor to Sec.s 23. 24. 25 & 26
This line follows from Gr cor along
base of high divide running
North. Connecting the high
points to Main land
Land Mountainous worthless
Pine timber on all bluffs

Township 20 N Range 56 W

East and one line bet Sec.s
24 & 25
Va 15° 45' E

6.00 To bank of Canon filled with
Cedar S.E.

9.00 To top of spur of bluffs S.E.

20.00 To East base of spur into wide
Canon 25 chs wide N & S. D

33.00 2 chs South of this point is the
largest cedar tree I ever saw
Measuring 33 lks in Cir=
cumference & Mkd it Sec
25. Town 20. Range 56

34.00 Ravine bears N.E.

40.00 Set Stone for temporary Gr Sec Cor

80.70 Intersect East Boundary 36 lks South
of Cor to Sec.s 24 & 25 from
which Cor I run
S 89° ~~47'~~ 45' West on true line bet Sec.s
24 & 25
Va 15° 45' E

40.35 Set Limestone 18 x 9 x 4 8 in deep
Mkd 1/4 for Gr Sec Cor from which A Cedar 7 1/2 feet in diameter S 85° 50' W. 7 chs & 70 lks dist

80.70 Cor to Sec.s 23. 24. 25 & 26 1873
Land Broken 3 rate Aug 19th

Township 20 N Range 56 W.

North bet. Sec.s 23. & 24.
Va 15° 45' E

25.00 Short spur N. E.

35.00 Enter deep canon East to large canon

40.00 To top of Divide running East & set Limestone 18 x 12 x 4 Mkd 1/4. 8 in deep for gr sec cor

43.00 To deep ravine or canon 5 chs wide N E to large ravine

48.00 Leave canon enter hills

60.00 South bank of deep canon S.E. & 8 chs wide

68.00 Enter high bluffs S.E. & N.W.

80.00 Set Limestone 18 x 14 x 4 8 in deep Mkd 3 on North 3 on South 1 on East & 5 on West for Cor to sec.s 13. 14. 23 & 24

Land very broken 3 rate

Township 20 N Range 56 W.

East on random line bet Sec.s 13. & 24
Va 15° 45' E

20.00 Leave high bluffs enter Ravine or Canon near head Pine & cedar

25.00 Same East

32.00 Leave same S 25° East

36.80 To stone Bluffs 30 feet high

38.00 Short divide West to main divide

40.00 Set Stone for temporary gr cor

65.00 Enter Canon N E.

80.78 Intersect East Boundary 27 lks South of cor to Sec.s 13 & 24 from which cor I run S 89° 48' West on true line bet Sec.s 13 & 24
Va 15° 45' East

40.39 Set Limestone 24 x 14 x 6. 6 in deep Mkd 1/4. for gr sec cor

80.78 Cor to sec.s 13. 14. 23 & 24
Land very broken 3 rate
Timber on bluffs pine & Cedar

* from which A pine 14 in dia bears S 20 45' E 7 lks dist.
A pine 18 in dia bears East 36 7 lks dist

Township 20. Range 56 West

North bet Secs 13 & 14
Va 15° 45' E

19.50 Enter Canon N.W. to S.E. 10 chs to large Ravine

38.50 Deep Canon 3 chs wide N.E. to Very Deep Canon S.E.

40.00 Set Limestone 34 & 15 x 3. 15 in deep M Kd 1/4 for gr sec cor

42.00 Enter high broken Bluffs bears N. S. E. & W. Timber on all the Bluffs

62.00 To South bank of deep Ravine or Canon

68.40 To 1 Bed of same S. E.

74.40 Leave Canon enter hills

80.00 Set Limestone 38 x 14 x 10 15 in deep M Kd 2 on North 4 on South 1 on East & 5 on West for Cor to Secs 11. 12. 13 & 14 *

Land Mountainous 3 rate

* From which Pine 20 in dia bears N 36. 15' W 158 lks dist No other tree Near

Township 20. Range 56 W

East on random line bet Secs 12 & 13
Va 15° 45' E

4.00 Leave Bluffs enter high Table Land

40.00 Set Stone for temporary gr cor

60.00 Leave high Table Land enter Canon S.E.

63.00 To bed of same

65.00 Leave same S.E.

80.76 Intersect East 1 Boundary 62 lks South of Cor to Secs 12 & 13 from which I run S 89° 33' West on true line bet Secs 12 & 13
Va 15° 45' E

40.38 Set Limestone 14 x 14 x 8 6 in deep M Kd 1/4 for gr sec cor

80.76 Cor to Secs 11. 12. 13 & 14

Land Mostly high Table Land 2 rate

Timber on high lands Pine

Township 20 N Range 56

North bet. Secs. 11 & 12
Va 15# 45' E

1.00 Leave hills enter Table Land
33.00 Ravine S.E.
40.00 Set Limestone 20×10×4 10 in deep Mkd 1/4 for Gr sec cor
70.00 To top of high Spur of divide E & SE & N.W.
80.00 Down into wide Canon 200 feet deep Stone banks with timber in bottom of same bears W & N
Set Limestone 20×10×3.8 in deep Mkd 1 on North, 5 on South 1 on East & 5 on West for cor to secs. 1. 2. 11. & 12 *
Land Mostly Table Land 2 rate * from which
* A pine tree 4 in dia bears S 28.30' W 57 lks dist
A pine tree 15 in dia bears S. 69.30 W. 17 lks dist

Township 20 N Range 56

East on random line bet Secs. 1 and 12
Va 15# 45' E

7.00 To top of East bank of Canon 200 feet high
9.00 begin to descend into Canon Comes from North
11.00 Bed of same N & S.
18.00 To East Bank of same
20.00 Enter bed of Ravine course North
22.00 Ravine N.E. soon turns N.W.
28.00 on top of high Table Land
40.00 Set post for temporary gr cor
80.96 Intersect East Boundary 60 lks South of cor to secs. 1 & 12 from which Drum S 89 & 34' West on true line bet Secs. 1 & 12.
Va 15# 45' E
40.~~98~~ 48 Set Limestone 18×14×4 8 in deep Mkd 1/4 for gr sec cor
80.96 Cor to secs. 1. 2. 11 & 12
Land broken 3 rate

Township 20 N Range 56

North on true line Cor Sec^s 1 and 2

Va 15° 45' E

32.00 Leave Canon enter divide

36.00 Leave divide enter Platte River bottom E & W.

40.00 Set Limestone 14 × 11 × 4 6 in deep mkd 1/4 for gr sec cor

58.00 Ravine N.E. soon turns N

80.00 Ravine N.E.

81.46 Intersect 5th Standard Tel. 15 chs & 75 lks West of Cor to Sec^s 31 & 32 T. 21 N. R. 55 W. where set Limestone 18 × 14 × 3 mkd C.C Sec^s 1 & 2 Town 20 N R 56 W set 1.0 in deep

Land in bottom 2 rate

Bluffs 3 rate

Aug 20th 1873

Township 20 N Range 56.

North bet Sec^s 34 & 35

Va 15° 45' E

6.63 Creek 30 lks wide S E

7.17 Same Creek 30 lks wide S W

12.43 Same " " " " S E

40.00 Limestone 14 × 10 × 4 6 in deep mkd 1/4 for gr sec cor

80.00 Limestone 18 × 15 × 5 8 in deep mkd 5 on North 1 on South 2 on East & 4 on West for Cor to Sec^s 26. 27. 34. & 35

Land Pumpkin seed bottom 2 rate

Township 20 N Range 56 W

	East on random line bet Sec^s 26 & 35
	Va 15° 45' E
40.00	Set past for temporary Gr cor
42.00	outlet of wide deep Canon Nearly East & West about 4 chs wide
43.50	To top of South 1 Bank of Canon and on high bluffs Enter timber
79.64	Intersect N & S line 8 lks N of cor to sec^s 25. 26. 35 & 36 from which I run
	N 89° 26. West on true line bet Sec^s 26. & 35
	Va 15° 45' E
39.82	Set Limestone 16 × 9 × 3 8 in deep Mkd 1/4 for Gr Sec cor
79.64	Cor to Sec^s 26. 27. 34. & 35
	Land W 1/2 bottom E 1/2 broken

Township 20 N Range 56 W

	North between Sec^s 26 & 27
	Va 15° 45' E
30.00	Base of Massive Mountainous bluffs N.W. & S.E.
40.00	On top of high spur of bluffs 400 feet above valley
	Set Limestone 18 × 9 × 6 8 in deep Mkd 1/4 for Gr Sec cor from which
	A pine 10 in diameter S 31° 30' E 28 lks dist
	" " 14 " " " 11° W 15 " "
	" " 8 " " " N 71° 30' E 21 " "
56.30	Canon 60 feet deep N W
59.00	Enter spur of 1 Bluffs bears East covered with Pine trees
73.00	To high point on bluffs
74.00	Deep canon N.W. soon turns S W
79.00	To North bank & high bluffs
80.00	Set Limestone 20 × 18 × 12. 25 lks South of perpendicular cliff 100 ft high. Mkd 4 on North 2 on South 2 on East & 4 on West for Cor to Sec^s 22. 23. 26 & 27
	Land Very broken 3 Gate
	Timber Good. Large Pines

Township 20 N. Range 56

East on random line bet. Secs. 23 & 26
Va 15° 45' E

9.00 To West bank of Canon Cours S.W. to large Canon from East
12.00 To bed of same 100 ft deep
15.00 To Spur between 2 Canons N.E.
22.00 To Bed of deep canon 100 ft deep S.W. to large Canon. this Canon is filled with pines of good size
24.00 Leave same enter Spur of bluffs N.E.
35.00 To bed of deep Canon 75 ft deep S.W. to large Canon. this Canon is filled with pine timber
40.00 Set stone for temporary Gr Cor
74.00 To top of high divide 400 ft above level of valley bears N.W.
79.86 Intersect N & S. line 78 Chs South of Cor to Secs. 23.24.25 & 26 from which I run S 89° 27' W. on true line bet Secs. 23 & 26
Va 15° 45' E
39.93 Set Limestone 17 x 13 x 8. 8 in deep mk 1/4 for Gr Sec cor
79.86 Cor to Secs. 22.23.26. & 27 Land worthless timber good

Township 20 N Range 56 W

North bet. Secs. 22 & 23
Va 15° 45' East.

20.00 To south bank of Canon Cours S.W.
22.50 To bed of Canon 75 ft deep S.W.
26.00 Leave Canon enter Spur of bluffs. bears West about 20 chs & East to Main bluffs
40.00 Set Sandstone 14 x 12 x 9 6 in deep Mk 1/4 for Gr Sec cor
48.00 To bed of deep Canon bears West
49.50 To spur of 1 Bluffs bears E
60.50 Canon very deep S.W.
64.00 Canon S.E. into large Canon
70.00 To foot of very high bluffs
80.00 On top of high bluff and Set Sand Stone 20 x 18 x 12 10 in deep Mkd 3 on North 3 on South 2 on East & 4 on West for Cor to Secs. 14.15 22. & 23
Land broken Zorate
Aug 21st 1873

Township 20 Range 56

East on random line bet
Secs. 14 & 23
Va 15° 45' E

4.00 Into Canon S.E.
6.00 Bed of deep Canon S.W.
10.00 Leave Canon enter high Bluff
N & S. Skirted with pine
timber
40.00 Set Stone for temporary gr Cor
48.00 Canon N.W.
49.50 To high divide North
79.58 Intersect N & S. line 64 lks
South of Cor to Secs. 13.14.23 & 24
from which I run
S 89° 33' West on true line bet.
Secs. 14 & 23
Va 15° 45' East
39.79 Set Land stone 14 x 9 x 5 6 in deep
Mkd 1/4 for gr sec cor
79.58 Cor to Secs. 14.15.22 & 23
Land broken Mountainous
Timber on all the Bluffs
Pine & Cedar

Township 20 N Range 56 W

North bet Secs. 14 & 15
Va 15° 45' East
17.00 Leave high bluffs enter deep
Canon Nearly West
20.00 Leave canon enter high Bluffs
N W & S E Pine timber
40.00 Set Sand Stone 24 x 12 x 10 8 in
deep Mkd Mkd 1/4 for gr sec cor
from which A pine 18 in dia
bears N 29° West 120 lks
dist.
A pine 20 in dia bears N 77° E
106 lks dist
41.00 Leave Bluffs enter canon West
43.00 Leave Canon enter spur E. & W
44.00 Point of spur E & W
47.00 Canon S.W.
52.00 Top of spur bears N E
58.00 Leave hills enter deep Canon
N.E. & S.W.
78.00 Enter Spur of high bluffs 300
ft high
80.00 Sand Stone 20 x 14 x 6 8 in deep Mkd
2 on N 4 on S. 2 on E. & 4 on West Cor
to Secs. 10.11.14. & 15
Land Mountainous 3 rate

Township 20 Range 56 W.

	Eastern random line bet Secs. 11 & 14 Va 15° 45' East
2.00	Leave high bluffs enter Canon S.W. from N.E.
8.00	Leave Canon enter high bluffs
17.00	High divide N.W. 400 ft high
19.00	Leave high divide enter bottom at foot of Massive bluffs, Timbered with fine timber
40.00	Set Stone for temporary Gr Cor
60.00	Canon S.E. comes from N.W. Bed of sand
69.00	Leave wide Canon enter high bluffs N.W. & S.E.
79.80	Intersect N. & S. line 30 chs Brts of Cor to Secs. 11, 12, 13 & 14. from which I run S 89° 47' West on true line bet Secs. 11 & 14 Va 15° 45' E.
39.90	Set Sand Stone 20 x 14 x 7 8 in deep Mkd 14 for Gr Sec Cor
79.80	Cor to Secs. 10, 11, 14 & 15 Land Rolling & Broken 3rd rate

Township 20 N Range 56 W.

	North bet Secs. 10 & 11 Va 15° 45' East
25.00	Top of high divide in bluffs N.W. & S.E.
40.00	Set Sand Stone 14 x 12 x 9 6 in deep Mkd 14 for Gr Sec Cor
63.00	Enter Ravine N.W. to Junction of 2 Ravines
67.00	Enter bed of Ravine West to Junction of both other Ravines. Timber in 7 Ravines
70.00	Top of Prairie
80.00	Set Sand Stone 18 x 12 x 9. 8 in deep Mkd 1 on North 5 on South 3 on East & 4 on West for Cor to Secs. 2, 3, 10 & 11
	Land Broken 3rd rate
	Timber Pine & Cedar in bluffs

Township 20 N Range 56 W.

East on random line bet
Sec.s 2 & 11
Vol 5° 45' East.

12.00 Head of Canon N.W. banks
& bluffs have timber
35.00 To bed of deep Canon bears
North
38.00 Top of high Lands
40.00 Set temporary Gr sec cor
70.00 Bed of Ravine N.E.
76.00 Bed of Ravine N to junction
of both these ravines with
pine timber in same
79.74 Intersect N & S. line 35 lks
South of Cor to sec.s 1. 2. 11 & 12
from which I run
S 89° 45' West on true line
bet Sec.s 2 & 11
Vol 5° 45' East.
39.87 Set Stone Sand - 16 x 12 x 8 6 in deep
Mkd 1/4 for Gr sec cor
79.74 Cor to sec.s 2. 3. 10 & 11
Land broken 3 rate
Timber pine & Cedar

Township 20 N Range 56

North on true line bet Sec.s 2 & 3
Vol 5° 45' East.

.50 Deep Canon West to large Canon
17.50 To 1 Bed of Deep Canon West
to large Canon
22.50 Deep Canon West to large Canon
32.00 Deep Canon West to " "
all Contain Pine timber
bluffs Sharp & steep between
each
40.00 Sand Stone 14 x 12 x 9. 6 in deep
Mkd 1/4 for Gr sec cor
50.00 Canon N.W. to large Canon
54.00 Canon S W to large Canon
80.50 Intersect 5th Standard Pll N
15 chs. 75 lks West of Cor to
Sec.s 31. & 36 (A. 21 N. Rs 55 & 56 W) where E.
Set Limestone 36 x 24 x 7 for
Closing Cor to sec.s 2 & 3. Town
20 N Range 56. West & Mkd
the Stone C.C. T. 20 N. R. 56.
Land broken by Canons worthless
Timber pine & skirts the banks
of Canons & bluffs
Aug 22d 1873

From which I pine tree 10 in dia bears S 90° 30' E 34 chs dist
& pine " 16 " " " N 42° 30' West 64 " "

Township 20 N Range 56 W

	North bet Sec 33. & 34
	Va 15° 45' E.
3.00	Log Stable 1 ch East
5.00	Log House 3 chs West
10.40	Pumpkin Seed Creek 60 chs
	Wide. 4 chs West are
	a Number of Springs known
	by Indian Name Minne=
	haha here is the head of
	Water in Pumpkin Seed
	Creek.
40.00	Set Limestone 14 x 12 x 3 6 in
	deep Mkd 14 for gr sec cor
80.00	Limestone 16 x 14 x 3 8 in deep
	Mkd 5 on North 1 on South
	3 on East & 3 on West for
	Corner to Sec 27. 28. 33. & 34
	Land Bottom 2 rate.

Township 20 N Range 56 W.

	East and West line bet Sec 27. & 34
	Va 15° 45' East
40.00	Set post for temporary gr cor
79.70	Intersect N & S. line 2 chs
	North of Corner to Sec 26. 27.
	34. & 35 from which I run
	N 89° 25' West on true line bet
	Sec 27. & 34
	Va 15° 45' East
39.85	Set Limestone 13 x 13 x 3 7 in
	deep Mkd 14 for gr sec cor
79.70	Corner to Sec 27. 28. 33. & 34
	Land Valley 2 rate

Township 20 N Range 56 W.

North bet Secs. 27 & 28
Val 5° 45' East

40.00 Set Limestone 15×11×2 2 6 in deep Mkd 1/4 for gr sec cor

80.00 Set Limestone 16×14×3 7 in deep Mkd 4 on N 2 on South 3 on East & 3 on West for Corner bet Secs. 21.22 27. & 28

Land Valley 2 rate.

Township 20 N Range 56 W

Eastern random line bet Secs. 22 & 27
Val 5° 45' East

40.00 Set stone for temporary gr cor

60.00 Drain N W.

63.00 Leave Valley Enter high bluffs N E. E. & S E

79.84 Intersect N & S. line 75 lks N of Cor bet Secs. 22.23.26 & 27 from which cor I run N 89° 28 West on true line bet Secs. 22 & 27
Val 5° 45' East

39.92 Set Limestone 14×11×3. 6 in deep Mkd 1/4 for gr sec cor

79.84 Cor bet Secs. 21. 22. 27. & 28.
Land Mostly Valley 2 rate

Township 20 N Range 56

	North bet. Secs. 21 & 22 Va 15° 45' East
40.00	Set Limestone 13 x 12 x 3. 6 in deep Mkd 14 for qr sec cor
80.00	Set Limestone 16 x 12 x 3 7 in deep Mkd 3 on North 3 on South. 3 on East. & 3 on West for cor to Secs. 15. 16 21. & 22
	Land Valley 2 rods

Township 20 N Range 56 W

	Eastern random line bet Secs. 15 & 22. Va 15° 45' East.
40.00	Set Stone for temporary qr cor
58.00	Drain S.W.
60.00	Same Drain N.W.
67.00	Same Drain S.W.
69.00	Top of high bluffs N.W. S.W. & East
79.60	Intersect N & S. line 78 links N of cor to Secs. 14. 15. 22 & 23 from which cor I run N 89° 27' Western true line bet Secs. 15 & 22 Va 15° 45' East
39.80	Set Limestone 13 x 12 x 3 6 in deep Mkd 14 for qr sec cor
79.60	Cor to Secs. 15. 16. 21 & 22 Land Mostly Valley 2 rods

Township 20 N Range 56 W

North bet Sec.s 15 & 16
Va 15° 45' E

8.00 To East base of clay butte 100 ft high about 10 chs Wide at base

40.00 Set Limestone 12 x 12 x 3 6 in deep Mkd 1/4 for gr sec cor

41.00 Wide deep Drain S.W. from N.E.

44.00 Enter bluffs N.W. & S.E. & N

51.00 Canon Cours S.E. to large Canon

60.00 Canon " S.E. " " "

70.00 Canon " S.E. " " "

77.00 Deep Ravine W. Comes from N.E.

78.50 Enter bluffs N.W.

80.00 Set Limestone 17 x 13 x 3. 8 in deep Mkd 2 on North 4 on South 3 on East & 3 on West for Corbsec.s 9.10.15 & 16.

Land Broken Zorate

Township 20 N Range 56 W

Eastern random line bet Sec.s 10 & 15
Va 15° 45' East

2.00 Leave bluffs enter wide Ravine or Canon South Wide bottom Of same North.

11.00 Leave Drain enter Spur of bluffs N.E. & S.W.

30.00 Leave Spur enter deep wide Canon S.W.

40.00 Top of high bluffs & timber on same here

Set post for temporary Gr Cor

79.84 Intersect N & S. line 65 lks N of corbsec.s 10 ~~& 15~~ 11.14 & 15

N 89 1/3 W. on true line between secs 10 & 15

Va 15° 45' East

39.92 Set Limestone 14 x 12 x 4. 6 in deep Mkd 1/4 for gr sec cor

79.84 Corbsec.s 9.10.15 & 16

Land Broken Worthless

Timber Pine

Aug 23d 1843

Township 20 N Range 56

North bet Secs. 9 & 10
Va 15° 45' E
Line follows along edge of bluffs To
33.50 Deep ravine N.W. to N E to large deep ravine
36.00 Leave same enter bluffs W & N E. enter Pine timber on bluffs
40.00 Set Limestone 14 x 12 x 3. 6 in deep Mkd 1/4 for gr sec cor
64.00 To top of divide West Sam turns N.W.
80.00 Set Limestone 16 x 15 x 3 6 in deep Mkd 1 on North 5 on South 3 on East & 3 on West for Cor to secs. 3. 4. 9. & 10
Land Broken worthless

Township 20 N Range 56

East on random line bet Secs. 3 & 10
Va 15° 45' East
16.00 Ravine deep N.W.
[illegible].00 Enter high bluffs North & N.W.
[illegible].00 Set temporary gr sec cor
[illegible].50 Enter deep wide Canon Course North
44.00 Enter high bluffs E & W
79.94 Intersect N & S. line 54 lks N of cor to secs. 2. 3. 10 & 11 from which cor I run
N 89° 37' West on true line bet Secs. 3 & 10
Va 15° 45' East
39.97 Set Limestone 14 x 11 x 3 6 in deep Mkd 1/4 for gr sec cor
79.94 Cor to Secs. 3. 4. 9 & 10
Land Broken 3 rate

Township 20 N Range 56 W.

North on true line Cor Sec. 3 & 4
Vat 15° 45' East

10.00 Leave bluffs enter ravine N.W.

11.50 Leave ravine enter bluffs & timber N.W. & East

40.00 Set Limestone 15 x 9 x 5. 7 in deep Mkd 1/4 for gr sec cor

41.00 Leave bluffs enter Ravine N.W.

43.50 Ravine deep N.W.

45.00 Ravine " N.W.

78.30 Spring of good water

80.90 Intersect 5th Standard Rd N 16. chs & 50 lks West of Cor to sec. 35 & 36. T. 20 N. R. 56 W. Where I Set Post 3 x 3 x 4 ft. long 1 foot in ground deposited charred stake raised Mound of Earth 3 ft high pom pits 12 in x 24 in 12 in deep as per instructions for Closing Cor to sec. 3 & 4. T. 20 N R. 56 W & Mkd same C.C. 3 & 4. T 20 R 56

Land broken 3 rate

N.W 1/4 of sec 4 is densely timbered with Pines Aug 24 1873

Township 20 N Range 56 W

North Cor Sec. 32 & 33.
Vat 15° 45' East

35.50 Dry bed of Pumpkin Seed creek course East

40.00 Set Limestone 15 x 12 x 3. 6 in deep Mkd 1/4 for gr sec cor

44.00 Drain South West

80.00 Set Limestone 17 x 16 x 3. 7 in deep Mkd. 5 on N & 1 on S. 4 on E. & 2 on West for Cor to sec. 28. 29. 32 & 33

Land Valley 2 rate

Township 20 N Range 56 W

	Eastern random line bet Sec.s 28 & 33.
	Va 15° 45' East
30.00	Enter sand hills
40.00	Set post for temporary gr cor
79.96	Intersect N & S line 25 lks North of cor to sec.s 27.28. 33 & 34 from which I run
	N 89° 49' West on true line bet Sec.s 28 & 33
	Va 15° 45' East
39.98	Set Limestone 14×13×3. 7 in deep M Kd 1/4 for gr sec cor 1. chain & 80 lks East the point for gr cor falling on top of sand hill
79.96	Cor to sec.s 28.29.32 & 33
	Land bottom sandy 3 rate

Township 20 N Range 56

	North bet Sec.s 28 & 29
	Va 15° 45' East.
40.00	Set Limestone 15×13×3. 7 in deep for gr sec cor
80.00	Set Limestone 22×20×3 10 in deep M Kd 4 on N 2 on S. 4 on E. & 2 on West sides for cor to Sec.s 20.21, 28 & 29.
	Land Rolling soil sandy 3 rate

Aug 25th 1873

Township 20 N Range 56

		East on random line bet Sec.s 21 & 28 Va 15° 45' E
12.00	40.00	Set Stone for temporary gr cor
	79.64	Intersect N & S. line 20 chs North of cor to Sec.s 21. 22 27. & 28 from which I run
35.0		N 89° 51' West on true line
38.0		bet Sec.s 21 & 28 Va 15° 45' E
40.0		
70.0		
76.0	39.82	Set Limestone 13×11×4 6 in deep mkd 1/4 for gr sec cor
	79.64	Cor to Sec.s 20. 21. 28 & 29
79.1		Land Level Soil Sandy 2 rate

Township 20 N Range 56 W

	North bet Sec.s 20 & 21 Va 15° 45' E
12.00	Ravine S.W.
37.00	Same Ravine S.E.
40.00	Set Limestone 15×12×3. 6 in deep mkd 1/4 for gr sec cor
80.00	Set Limestone 20×18×2 8 in deep mkd 3 on North 3 on South 4 on East & 2 on West for cor to Sec.s 16. 17. 20 & 21.
	Land Valley Sandy 2 rate

Township 20 N Range 5 E

	East on random line bet Sec.s 16 & 21
	Va 15° 45' East
36.00	Drain Nearly N & S.
40.00	Set Stone for temporary Gr cor
79.42	Intersect N & S. line 34 lks
	North of Cor to Sec.s 15.16. 21 & 22
	from which Cor Iron
	N 89° 45' West on true line bet
	Sec.s 16 & 21
	Va 15° 45' E
39.71	Set Limestone 15 × 14 × 3.2 6 in.
	deep M Kd 1/4 for Gr Sec cor
79.42	Cor to Sec.s 16.17. 20 & 21
	Land Level Soil Sandy 2 rate

Township 20 N Range 5 E

	North bet Sec.s 16 & 17
	Va 15° 45' E
40.00	Set Limestone 14 × 13 × 3 M Kd
	1/4. for Gr Sec cor
50.00	Ravine S.W.
77.00	Bed of Canon Very deep 3
	chs wide S.E.
80.00	Set Limestone 18 × 16 × 2. 8 in
	deep for Cor to Sec.s 8.9.16. & 17
	M Kd. 2 on North 4 on South
	4 on East & 2 on East
	Land Mostly level 2 rate

Township 20 N Range 56 W

	East on random line bet Sec.s 9 & 16.
	Val 5° 45' East.
23.00	Enter Very high & steep Mountainous bluffs N. S. & E with Fine timber on same
40.00	Set post for temporary gr cor
79.56	Enter sect N & S. line 8 chs South of Cor to Sec.s 9. 10. 15 & 16. from which Cor Drum
	S 89° 57 West on true line bet Sec.s 9 & 16.
	Val 5° 45' East.
39.78	Set Limestone 14 x 12 x 3.6 in deep mkd 14 for gr sec cor
79.56	Cor to Sec.s 8. 9. 16. & 17
	Land broken Zonale

Township 20 N Range 56.

	North bet Sec.s 8 & 9
	Val 5° 45' East
35.00	Canon E & West deep 3 chs wide
40.00	Set Stone [illegible] 14. 6 in deep size 14 x 12 x 3. for gr. sec cor
51.00	Canon 3 chs wide E & W
66.50	Canon 4 chs wide West of South to large canon
69.00	Top of bluffs
80.00	Set Limestone 17 x 15 x 4 8 in deep mkd 1 on North 5 on South 4 on East D 2 on West for Cor to Sec.s 4. 5. 8 & 9
	Land Very broken Zonale

Township 20 N Range 56

	East on random line bet Sec.s 4 & 9 Var 15° 45' E
40.00	Set post for temporary Gr cor
42.00	Enter high divide N W & S E.
79.70	Intersect N & S line 8 alks North of Cor to Sec.s 3. 4. 9. & 10 from which cor Drum N 89° 26 West on true line bet Sec.s 4 & 9 Var 15° 45' East
39.85	Set Limestone 13 x 13 x 3 6 in deep Mk'd 1/4 for Gr Sec cor
79.70	Cor to Sec.s 4. 5 8 & 9 Land on Very high & Mountainous Bluffs 3rd rate

Township 20 N Range 56 W

	North on true line bet Sec.s 4 & 5 Var 15° 45' E.
7.00	Enter bed of canon S.W. 4 chs wide banks very steep
10.00	To top of Bluffs
38.00	Canon S.W. to large Canon
40.00	Set Limestone 14 x 12 x 4. 6 in deep Mk'd 1/4 for Gr Sec cor
66.50	deep Ravine E & W. to large canon
67.50	To high divide N W
73.00	Leave high divide N E
80.40	Intersect 5th Standard Ill N. 17 chs & 12 lks West of Cor to Sec.s 34 & 35 Town 21. N Range 56 West where S
	Set Limestone 14 x 14 x 4. 7 in deep Mk'd C. C. Sec.s 4 & 5 Town 20 Range 56. for Cor to Sec.s 4 & 5 Town 20 N. Range 56 West
	Land Very broken 3rd rate

Township 20 N Range 56 W.

North bet Sec.s 31. & 32
Va 15° 45' E.

27.00 To dry bed of Pumpkin
Seed Creek East

40.00 Set Limestone 14×9×4 6 in
deep Mkd 1/4 for gr sec cor

86.00 Set Limestone 18×16×4 8 in deep
Mkd. 5 on North 1 on South
5 on East & 1 on West for
Corb sec.s 29. 30. 31. & 32
Land level 2 rate

Township 20 N Range 56

East on random line bet. Sec.s 29 & 32
Va 15° 45' E

40.00 Set stone for temporary gr cor

61.00 Ravine South to Pumpkin Seed
Creek.

79.96 Intersect N & S. line 24. lks
S of Corb sec.s 28. 29. 32 & 33
from which Cor Sec
S 89° 50' West on true line bet
Sec.s 29. & 32
Va 15° 45' East

39.98 Set Limestone 14×9×5 6 in
deep Mkd 1/4 for gr sec cor

79.96 Corb sec.s 29. 30 31. & 32
Land level Soil Sandy 2 rate

Township 20 N Range 56

	West on random line bet Sec.s 30 & 31. Va 15° 45' E
40.00	Set stone for temporary Gr Cor
57.00	Dry bed of Pumpkin Seed Creek. North fork of same
80.34	Intersect West 1 Boundary 52 lks South of Cor to Sec.s 30 & 31. from which I run S 89° 38' East on true line bet Sec.s 30 & 31. Va 15° 45' E.
40.34 (4)	Set Limestone 14 x 8 x 4 6 in deep Mkd 1/4 for Gr Cor
80.34	Cor to Sec.s 29. 30. 31. & 32 Land level Soil 2 rate

Township 20 N Range 56

	North bet. Sec.s 29 & 30 Va 15° 40' East
40.00	Set Limestone 16 x 11 x 4 6 in deep Mkd 1/4 for Gr Cor
80.00	Set Limestone 18 x 16 x 4 8 in deep Mkd 1/4 on North 2 on South 5 on East & 7 on West for Cor to Sec.s 19. 20. 29 & 30 Land level Soil 2 rate

Aug 26th 1873

Township 20 N Range 56 W

Easton random line bet
Sec. 20 & 29
Va 15° 45' E

40.00 Set Stone for temporary gr cor
56.00 Ravine South
61.00 Wide Drain S.W.
79.95 Intersect N & S. line 35 lks
North of cor to sec. 20. 21.
28 & 29 from which I run
N 89° 45' Weston true line
bet sec. 20 & 29
Va 15° 45' E
39.97 Set Limestone 14 x 14 x 2 7 in
deep Mk a 1/4 for gr sec cor
79.95 Cor to sec. 19. 20 28 & 30
Land level Soil Sandy 2 rate

Township 20 N Range 56

Weston random line bet
Sec. 19 & 30
Va 15° 45' East

40.00 Set stone for Temporary gr cor
80.44 Intersect West Boundary
44 lks South of Cor to sec.
19 & 30 from which Cor
I run
S 89° 41' Easton true line bet
Sec. 19 & 30
Va 15° 45' E
40.44 Set Limestone 16 x 12 x 4 6 in
deep Mk a 1/4 for gr sec Cor
80.44 Cor to sec. 19. 20. 29 & 30
Land level Soil 2 rate

7th Guide Mer. W

Township 20 N Range 56

	North bet. Sec.s 19 & 20
	Va 15° ~~45'~~ E
40.00	Set Limestone 14×12×5 6 in deep Mkd 4 for Gr Cor
80.00	Set Limestone 16×12×4.6 in deep Mkd 3 on North. 3 on South. 5 on East & 1 on West for Cor to Sec.s 17. 18. 19 & 20
	Land Valling 2 rate

Township 20 N Range 56

	East on random line bet Sec.s 17 & 20
	Va 15° ~~45'~~ East
32.00	Sand 1 Butte 8 chs. North of line at this point
37.00	Ravine S.W.
40.00	Set Stone for temporary Gr Cor
46.00	Sand Stone Butte 3 chs South of line at this point
67.00	Deep Ravine S.E.
80.40	Intersect N & S. line 25 chs South of Cor to Sec.s 16. 17. 20 & 21 from which Cor I run
	S 89° 49' West on true line bet Sec.s 17 & 20
	Va 15° 45' East.
40.20	Set Limestone 15×9×5 6 in deep Mkd 4 for Gr Sec Cor
80.40	Cor to Sec.s 17. 18. 19 & 20
	Land Valling 3 rate.

Township 20 N Range 56

	West on random line bet Sec.s 18 & 19
	Va 15° ~~45'~~ East
26.00	Ravine South
40.00	Set stone for temporary Gr Cor
66.40	To point of very high bluffs North & West
80.20	Intersect 7th Guide Meridian West. Folks South of Cor to Sec.s 18 & 19. from which Cor I run
	S 89° 47' East on true line bet Sec.s 18 & 19
	Va 15° 45' East
40.20	Set Limestone 12 × 10 × 9 Mkd 1/4 for gr sec cor
80.20	Cor to Sec.s 17. 18. 19 & 20
	Land broken 3 rate

Township 20 N Range 56

	North bet Sec.s 17 & 18.
	Va 15° ~~45'~~ East
10.00	Enter point of bluffs N.W.
40.00	Set Sand Stone 16 × 12 × 10 7 in deep Mkd 1/4 for gr sec cor
49.00	Deep Ravine or Cañon S.E.
56.00	Cliff of Rocks
58.00	Ravine S.E.
67.00	Ravine S.E.
69.00	Enter Spur of bluffs
80.00	Set Sand Stone 12 × 10 × 9. 6 in deep Mkd. 2 on N 4 on South 5 on East & 10 on West for Cor to Sec.s 7. 8. 17. & 18.
	Land Very broken 3 rate

Township 20 N Range 56

East on random line bet
Sec. 8 & 17
Va 15° 45' East

35.00 Enter deep Ravine from N W
Course South
39.00 Leave same enter 1 Bluffs N W.
40.00 Set stone for temporary gr Cor
71.00 Enter bed of Canon South
Soon turns S.E. Steep banks
Some pine timber on banks
74.00 Leave same enter wide bottom
of opening in bluffs
80.30 Intersect N & S line 13 lks N
of Cor to sec. 8 & 17 9 & 16
from which Cor I run
N 89° 54' West on true line
bet Sec. 8 & 17
Va 15° 45' East
40.15 Set Sand Stone 14 x 9 x 6 6 in
deep mkd 14. for gr sec cor
80.30 Cor to sec. 7. 8. 17 & 18
Land broken Zonate

Township 20 N Range 56

West on random line bet.
Sec. 7 & 18
Va 15° 45'

25.00 Enter bed of wide deep Ravine
S.W.
34.00 Ravine South
35.50 Ravine S.E.
40.00 Set stone for temporary gr Cor
73.00 Deep Ravine S.E. Pine & Cedar
down this ravine
80.10 Intersect 7th Guide Meridian
West. 20 lks South of Cor
to sec. 7 & 18. from which
I run
S 89° 51' East on true line bet
Sec. 7 & 18
Va 15° 45' East
40.10 Set Sand Stone 14 x 8 x 6. 6 in
deep mkd 14. for gr sec cor
80.10 Cor to sec. 7. 8. 17 & 18
Land broken Zonate

Township 20 N Range 56

North bet. Sec.s 7 & 8
Va 15° 45' E

5.00 Deep Ravine East
13.00 Deep Ravine East
36.00 To North base of high bluffs
40.00 Set Sand Stone 18×6×4. 8 in deep
Mkd 1/4. for gr sec cor
74.00 Leave bluffs enter Deep Drain
East & S.E.
79.00 head of short ravine S E [illegible]
80.00 Set Sand Stone 18×16×4 8 in
deep mkd 1 on North 5 on
South. 5 on East & 1 on West
for cor to sec.s 5. 6. 7 & 8
Land broken Zonate

Township 20 N Range 56

Easton random line bet
Sec.s 5 & 8
Va 15° 45' E

15.00 To bluffs N W & S E Leave Ravine
40.00 Set Stone for temporary gr cor
68.00 Enter deep Canon South
Junction of several canons
Just North of line ~~& Canon~~
~~N. E almost long line~~
80.12 Intersect N & S line 23 chs
N of cor to sec.s 4. 5. 8 & 9
from which cor [illegible]
N 89° 50 West on true line
bet Sec.s 5 & 8
Va 15° 45' East
40.06 Set Sand Stone 14×11×7 6 in
deep mkd 1/4 for gr cor
80.12 Cor to sec.s 5. 6. 7 & 8
Land broken Zonate

Township 20 N Range 56

	West on random line bet sec. 6 & 7
	Val 5° 45' E
10.00	Bed of Canon S.E.
16.00	Bed of Ravine S.E. Enter Bluffs
40.00	Set Stone for temporary gr cor
65.00	Leave Bluffs S.E.
67.00	Bed of Ravine S.E.
80.04	Intersect 7th Guide Meridian West 25 lks south of cor to sec. 6 & 7 from which cor to run
	S 89° 49' East on true line bet sec. 6 & 7
	Val 5° 45' East
40.04	Set Sand Stone 14 x 12 x 4 6 in deep mkd 1/4 for gr cor
80.04	Cor to sec. 5, 6, 7 & 8
	Land broken 3 or ate

Township 20 N Range 56

	North on true line bet sec. 5 & 6
	Val 5° 45' East
.60	To top of Bluffs
37.00	Ravine S.E.
40.00	Set Limestone 14 x 9 x 6 6 in deep mkd 1/4 for gr sec cor
65.00	Ravine S.E.
80.48	Intersect 5th Standard Ill N 17 chs & 20 lks West of Cor to sec. 33 & 34 T 21 N Range 56 West where
	Set Limestone 16 x 14 x 3 6 in deep mkd C.C. 5 & 6 T 20 N 56 for closing cor to sec. 5 & 6 Township 20 N Range 56 West from which
	A pine 20 in dia bears S 80° W 67 lks dist
	A pine 12 " " " S 62° W 30 " "
	Land broken 3 or ate

Aug 27 1873

General Description

The East 1/3 of this Township is Mountainous & Worthless a great amount of Pine timber trees stand over bluffs and in Canons the North 1/2 is Very broken & Worthless in Section 4 is a Very heavy growth of young Pines the S. West 1/4 of this Township is principally bottom of Pumpkin Seed Creek. Said Creek affords good Stock water. The Springs spoken of in S.E. 1/4 Sec 33. are Valuable & afford all the water running in Pumpkin Seed through this Township. the house spoken of is occupied by a Rancheman or Stock raiser this Township is Well adapted to stock raising but Not for agriculture

List of Names

A list of the Names of the individuals employed to assist is Surveying & Subdividing Township 3 Nos 20 North & Base Line of Range 56. West & Showing the respective capacities in which they acted

Jas H Fairfield Chainman
Wm H Gregory "
Thos Woods Flagman
Mountain

We do hereby certify that we assisted George W. Fairfield Deputy Surveyor in Surveying & Subdividing Township No. 29 North of Base Line & Range 56 West of 6th P.M. in Nebraska and that said Township has been in all respects to the best of our knowledge & belief well faithfully & legally surveyed & the Boundary Monuments planted according to the instructions furnished by the Surveyor General.

W. H. Fairfield Chainman
Wm. H. Gingery Chainman
T. J. Wood Monumentman
Flagman

Signed in my presence & sworn to by the above named persons before me the undersigned Notary Public in & for Keith County Neb. this 18 day of September 1873

Henry Roberts
Notary Public

I George W. Fairfield
Deputy Surveyor do Solemnly
swear that in pursuance
of a joint contract wherein
Fred M Dorrington and
George W. Fairfield are
joint contractors with
E. E. Cunningham United
States Surveyor General
for district of Nebraska Iowa
bearing date the 21st day
of May 1873 I have well
faithfully & 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
20 North of 4 Base Line of
Range 56 West of 6th P M
in Nebraska as are rep-
resented in the foregoing

field Notes as having been
surveyed under my direc-
tion and I do further solemnly
swear that all the corners
of said surveys have been
established & 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

George W Fairfield
Deputy Surveyor

Signed in my presence &
sworn & before me the
undersigned a Notary
Public in and for Keith
County Nebraska this 13th day
of Sept 1873

Henry Roberts
Notary Public

A discussion, character, construction & working
in the manner as specifically described
in the foregoing field Notes

Surveyor Genl's Office
Washington Jany 1st 1874

The foregoing field Notes of the Survey and Subdivision of Township 20 North base line of Range 56 West of 6th P.M. in Nebraska Executed by George W. Fairfield Deputy Surveyor under Joint Contract dated May 21st 1872 between Fred M Dorrington & George W. Fairfield are Joint Contractors in the Month of August 1873. having been Critically Examined the Necessary Corrections & Explanations Made the said field Notes and Surveys they describe are hereby approved

E. E. Cunningham
Surveyor General.

General Land Office • Original Field Notes

Book Number

725

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.