General Land Office • Original Field Notes

Book Number

714

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

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

T.21-24 N.
R. 54 W.
85

Field N[illegible]
of
The Survey and [illegible]
of
Township 21 North of Base Line
of
Range 54 West of 6th P.M.
in
Nebraska

Executed by
William Hardin deputy surveyor
under jt Contract No 106.

Survey &
Commenced Oct 1-31th 1877
Completed Oct 6th 1877

List of Names
and duties of assistants
Robert G. Donovan Chainman
M. B. Hardin Chainman
Wm Powell Mountaineer
Charles F Homeker Flagman

Index Diagram

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52		51		38		27		16		5
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Meanders 60, 61, 62 and 63.

To determine the proper adjustment of my compass for Subdividing this Township I commence at the cor to Towns 21 N. Ranges 53. 54 West of 6th P.M. & run

North on a blank line along the East boundary of Sec. 36.

Va 16° E

40.00 To a point 11 lks E of 1/4 Sec cor

80.00 " " " 73. 1 " " cor to Secs 25 & 36.

To retrace this line or run parallel thereto my compass must be adjusted to a Va of 16°10' E

Town 21 North Range 54 W

	North bet Secs 35 and 36
	Va 16° 10' E
40 00	Raised mound of earth 2ft
	high from pits 18 + 24 + 12in
	deep for ¼ Sec Cor
80 00	Raised mound of earth 3ft
	high from pits 18 + 24 + 12in
	deep. Above Cedar stake
	2 + 2in + 2ft in SE pit
	for Cor to Secs 25. 26. 35. 36
	Land level Soil 2d Rate

Town 21 North Range 54 W

	East on a random line bet
	Secs 25 and 36
	Va 16° 10' E
40 00	Set temporary ¼ Sec Cor
80 00	Intersect East boundary of
	Town at Cor to Secs 25 + 36
	from which Cor Drum
	West on a true line bet Secs 25 + 36
	Va 16° 10' E
40 00	Raised mound of earth 2ft
	high from pits 18 + 24 + 12in
	deep for ¼ Sec Cor
80 00	Cor to Secs 25. 26. 35 + 36
	Land gently rolling Soil 2d Rate

North bet Secs 25 and 26
Va 16° 10' E

34.00 Road N.N.E

110.00 Raised mound of earth 2ft high from pit 18 x 24 x 12 in deep for ¼ Sec Cor

20.00 Raised mound of earth 2ft high from pit 18 x 24 x 12 in deep Above Cedar stake 2 x 2 in x 2ft in S.E. pit for Cor to Secs 23. 24. 25. 26

Land Rolling Soil 2d Rate

East on a random line bet
Secs 24 and 25
Va 16° 10' E

14.00 Road N.N.E

110.00 Set temporary ¼ Sec Cor

80.32 Intersect East boundary of Town at Cor to Secs 24 & 25 from which Cor Iron Wet on a true line bet Secs 24 & 25
Va 16° 10' E

110.16 Raised mound of earth 2ft high from pit 18 x 24 x 12 in deep for ¼ Sec Cor

80.32 Cor to Secs 23. 24. 25 & 26

Land Rolling Soil 2d Rate

Form 21 North Range 54 West

North bet Secs 23 and 24
Va 16° 10' E

40.00 Raised mound of earth 2ft high from pit 18 x 24 x 12 in deep for 1/4 Sec Cor

47.00 Drain N.E.

80.00 Raised mound of earth 3 ft high from pit 18 x 24 x 12 in deep. drove cedar stake 2 x 2 in x 2 ft in S.E. pit for Cor to Secs 13 and 14
23 & 24.

Land Rolling Soil 2d Rate

Form 21 North Range 54 West

East on a random line bet
Secs 13 and 24
Va 16° 10' E

26.00 Timber Road N.&S.

40.00 Set temporary 1/4 Sec Cor

67.00 Main Road N.W. & S.E.

80.04 Intersect East boundary of Form 2nd Cls South of Cor to Secs 13 & 24 from which Cor drum

S 89° 48' West on a true line bet
Secs 13 and 24
Va 16° 10' E

40.02 Raised mound of earth 2ft high from pit 18 x 24 x 12 in deep for 1/4 Sec Cor

80.04 Cor to Secs 13. 14. 23 & 24

Land Rolling Soil 2d Rate.

Town 21 North Range 54 West

North bet Secs 13 and 14
Va 16° 10' E

33.00 Road N.W. S.E.

33.22 Right bank of N Platte River NW SE
Raised mound of earth 2ft high from pit 24 + 24 + 12in deep. drove Cedar stake marked M.C. 2 + 2in + 2ft in pit for Meander Cor to fractional Secs 13 + 14.

40.00 Point for 1/4 Sec Cor falls in the River & cannot be established

[illegible].00 Point for Sec Cor falls in the River & cannot be established

Land Bottom. Soil good 2d Rate

Town 21 North Range 54 West

From Cor to Secs 12 and 13. Sun West on a true line bet Secs 12 and 13
Va 16° 10 E

40.00 Raised mound of earth 2ft high from pit 18 + 24 + 12in deep for 1/4 Sec Cor

51.00 Left bank of N Platte River and Raised mound of earth 2ft high from pit 24 + 24 + 12in deep drove Cedar stake marked M.C. 2 + 2in + 2ft in pit for Meander Cor to fractional Secs 12 and 13.

Land Bottom Soil 1st Rate

Town 21 North Range 54 West

	From point for Cor to Secs 11. 12 13 & 14 in the River Irun North bet Secs 11 & 12 Va 16° 10' E
14. 20	Left bank of N Platte River NW SE Raised mound of earth 2ft high from pit 24 x 24 x 12 in deep drove Cedar stake, marked M. C. 2 x 2in x 2ft; in pit for Meander Cor to fractional Secs 11 and 12
40. 00	Raised mound of earth 2ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
70. 00	Raised mound of earth 3ft high from pits 18 x 24 x 12 in deep drove Cedar stake 2 x 2in x 2ft in S.E pit for Cor to Secs 1. 2. 11 and 12
	Land Bottom Soil 1st Rate.

Town 21 North Range 54 West

	East on a random line bet Secs 1 and 12 Va 16° 10' E
3. 00	Grassy drain NW SE
4. 00	Wagon Road NW SE
6. 00	Low Ridge NW SE
40. 00	Set temporary 1/4 Sec Cor
80. 58	Intersect East boundary of Town 93 lks South of Cor to Secs 1 & 12 from which Cor Irun S 89° 20' West on a true line bet Secs 1 and 12 Va 16° 10' E
40. 29	Raised mound of earth 2ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80. 58	Cor to Secs 1. 2. 11 and 12
	Land Rolling Soil 2d Rate.

Oct 1st 1877

Town 21 North Range 54 West

North on a random line bet
Secs 1 and 2
Va 16° 10' E

5.00 Grassy drain NW SE
10.00 Low Ridge NW SE
38.00 Wagon Road W SE
40.00 Set temporary 1/4 Sec Cor
80.23 Intersect North boundary of
Town 85 lks West of Cor to
Secs 1 and 2 from which Cor
Drum
S 24' West on true line bet
Secs 1 and 2
Va 16° 10' E
40.23 Raised mound of earth 2ft
high from pit 18 x 24 x 12 in
deep for 1/4 Sec Cor.
80.23 Cor to Secs 1. 2. 11 & 12
Land Rolling Soil 2d Rate
Oct 1st 1877

Town 21 North Range 54 West

North bet Secs 34 and 35
Va 16° 10' E
40.00 Raised mound of earth 2ft high
from pits 18 x 24 x 12 in deep for
1/4 Sec Cor
80.00 Raised mound of earth 3ft high
from pits 18 x 24 x 12 in deep
drove cedar stake 2 x 2 in x 2ft
in SE pit for Cor to Secs
26 27 34 and 35
Land level Soil 2d Rate

Town 21 North Range 54 West

East on a random line bet
Secs 26 and 35 Va 16° 10' E
40.00 Set temporary 1/4 Sec Cor
42.00 Snail N & S
68.60 Timber Road NE & S
80.36 Intersect N & S line 50 lks North
of Cor to Secs 25. 26. 35 & 36
from which Cor Sign
N 89° 39' West on true line bet
Secs 26 and 35
Va 16° 10' E
100.18 Raised mound of Earth 2 ft
high from pit 18 x 24 x 12 in
deep for 1/4 Sec Cor
110.36 Cor to Secs 26. 27. 34 & 35
Land Gently Rolling Soil 2d Rate

Town 21 North Range 54 West

North bet Secs 26 and 27.
Va 16° 10' E
40.00 Raised mound of Earth 2 ft high
from pit 18 x 24 x 12 in deep
for 1/4 Sec Cor
80.00 Raised mound of Earth 3 ft high
from pit 18 x 24 x 12 in deep
drove Cedar stake 2 x 2 in x 2 ft
in S E pit for Cor to Secs
22. 23. 26 & 27
Land Rolling Soil 2d Rate

Town 21 North Range 54 West

	East on a random line bet Secs 23 and 26 Va 16° 10' E
40.00	Set temporary ¼ Sec Cor
80.24	Intersect N & S line 37 lks. W of Cor to Secs 23. 24. 25. 26 from which Cor Trun N 89° 44' West on a true line bet Secs 23 and 26 Va 16° 10' E
40.12	Raised mound of earth 2ft high from pit 18 x 24 x 12 in deep for ¼ Sec Cor
80.24	Cor to Secs 22. 23. 26 & 27
	Land Rolling Soil 2d Rate.

Town 21 North Range 54 West

	North bet Secs 22 and 23 Va 16° 10' E
40.00	Raised mound of earth 2ft high from pit 18 x 24 x 12 in deep for ¼ Sec Cor
55.00	Enter Sandy Hills E and W
80.00	Raised mound of earth 3ft high from pit 18 x 24 x 12 in deep. drove cedar stake 2 x 2 in x 2ft in S.E. pit for Cor to Secs 14. 15. 22 and 23
	Land Rolling & Sandy Soil 2d Rate.

Town 21 North Range 54 West

	East on a random line bet Secs 14 and 23 Va 16° 10' E
40.00	Set temporary 1/4 Sec Cor
45.00	Bottom NW & SE
80.47	Intersect N & S line 35 lks North of Cor to Secs 13. 14. 23 & 24 from which Cor Drum
	N 89° 45' West on a true line bet Secs 14 and 23 Va 16° 10' E
40.23½	Raised mound of earth 2ft high from pit 18 & 24 & 12 in deep for 1/4 Sec Cor
80.47	Cor to Secs 14. 15. 22 & 23 Land W½ Rolling & Sandy Soil 2a Rate E½ Bottom good 2a Rate.

Town 21 North Range 54 West

	North bet Secs 14 and 15 Va 16° 10' E
40.00	Raised mound of earth 2ft high from pit 18 & 24 & 12 in deep for 1/4 Sec Cor
65.00	Leave Sandy Hills NW. SE.
78.00	Road NW SE
80.00	Raised mound of earth 3ft high from pit 18 & 24 & 12 in deep drove Cedar stake 2 & 2 in & 2ft in SE. pit for Cor to Secs 10. 11. 14 and 15
	Land for 65 Chains Sandy Soil 2a Rate Remainder Sloping to Bottom Soil 1st Rate.

Knowing this line will strike the River in less than 80 Chains I run East on a true line bet Secs 11 & 14
Va 16° 10' E

23.48 Channel 1.00 lks wide NW SE

31.48 Right bank of N Platte River Whe Raised mound of Earth 2ft high from pit 24 + 24 + 12in deep. Drove Cedar stake, 2 + 2in + 2ft marked M.C. in pit for Meander Cor to fractional Secs 11 & 14
Land Bottom Soil 1st Rate.

North bet Secs 10 and 11
Va 16° 10' E

32.00 Right bank of N Platte River NW SE & Raised mound of Earth 2ft high from pit 24 + 24 + 12in deep. Drove Cedar stake. marked M.C. 2 + 2in + 2ft in pit for Meander Cor to fractional Secs 10 & 11.

40.00 Brush for 1 + Sec - Cor to Resist

36.43 Town Head or Small Island. NW SE

42.90 Another " " " " NW SE

48.80 Another " " " " NW SE

80.00 Point for Cor to Secs 2. 3. 10 & 11 falls in the River and Cannot be established.
Land Bottom Soil 1st Rate.

Town 21 North Range 54 West

From point for Cor to Secs 2. 3 10 and 11 in River Irun East on a random line bet Secs 2 and 11

Va 16° 10'

6. 34 Left bank of N Platte River NW & SE Set temporary Meander Cor.

28. 30 Road NW. SE

40. 00 Set temporary 1/4 Sec Cor

80. 40 Intersect N & S line 60 lks South of Cor to Secs 1. 2. 11 & 12 from which Cor Irun

S 89° 44' West on true line bet Secs 2 and 11

Va 16° 10' E

[illegible]. 20 Raised mound of earth 2 ft high from pit 18 x 24 x 12 in deep for 1/4 Sec Cor

74. 06 Raised mound of earth 2 ft high from pit 24 x 24 x 12 in deep drove Cedar stake marked M.C. 2 x 2 in x 2 ft in pit for Meander Cor to fractional Secs 2 & 11

80 40 Cor to Secs. 2. 3. 10 & 11 in River

Land 1 Bottom Soil 1st Rate.

Town 21 North Range 54 West

From point for Cor to Secs 2 & 3. 10 & 11 in the River Irun North bet Secs 2 and 3. on random line

Va 16° 10' E

6. 45 Left bank of N Platte River NW & SE & Set temporary Meander Cor

17. 00 Road NW & SE

40. 00 Set temporary 1/4 Sec Cor

80. 80 Intersect North boundary of Town 90 lks West of Cor to Secs 2 & 3 from which Cor Irun

S 39' West bet Secs 2 and 3

Va 16° 10' E

40. 80 Raised mound of earth 2 ft high from pit 18 x 24 x 12 in deep for 1/4 Sec Cor

74 35 Raised mound of earth 2 ft high from pit 24 x 24 x 12 in deep drove Cedar stake marked M.C 2 x 2 in x 2 ft in pit for Meander Cor to fractional Secs 2 and 3

80. 80 Point for Cor to Secs. 2. 3. 10 & 11 in River

Land 1 Bottom Soil 1st Rate.

Oct 2d

-1877

Town 21 North Range 54 West

North bet Secs 33 and 34
Va 16° 10' E

40.00 Raised mound of earth 2ft high from pit 18 + 24 + 12 in deep for 1/4 Sec Cor

80.00 Raised mound of earth 3ft high from pit 18 + 24 + 12 in deep drove Cedar stake 2 + 2 in + 2ft in S.E. pit for Cor to Secs 27. 28. 33. + 34

Land Rolling Soil 2d Rate

Town 21 North Range 54 West

East on a random line bet Secs 27 and 34
Va 16° 10' E

40.00 Set temporary 1/4 Sec Cor

79.96 Intersect N + S line 35 lks North of Cor to Secs 26. 27. 34 + 35 from which Cor Drum

N 89° 45' West on a true line bet Secs 27 and 34
Va 16° 10' E

39.98 Raised mound of earth 2ft high from pit 18 + 24 + 12 in deep for 1/4 Sec Cor

79.96 Cor to Secs 27. 28. 33 + 34

Land gently Rolling Soil 2d Rate

North bet Secs 27 and 28
Va 16° 10' E

40 34.00 Ravine E & W

40.00 Raised mound of earth 2ft high from pits 18 + 24 + 12 in deep for 1/4 Sec Cor

80 70.00 Raised mound of earth 3ft high from pits 18 + 24 + 12 in deep, drove cedar stake 2 + 2in × 2ft in S.E pit for Cor to Secs 21. 22. 27 & 28

Land Rolling Soil 2d Rate

East on a random line bet Secs 22 and 27
Va 16° 10' E

40.00 Set temporary 1/4 Sec Cor

4/9.90 Intersect W.O.S line at Cor to Secs 22. 23. 26 and 27 from which Cor I run

West on a true line bet Secs 22 and 27
Va 16° 10' E

39.95 Raised mound of earth 2ft high from pits 18 + 24 + 12 in deep for 1/4 Sec Cor

4/9.90 Cor to Secs 21. 22. 27 & 28

Land Rolling Soil 2d Rate

North bet Secs 21 and 22
Va 16° 10' E

40 | 40.00 | Raised mound of earth 2 ft high from pit 18 x 24 x 12 in deep for 1/4 Sec Cor

80 | 80.00 | Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep drove Cedar stake 2 x 2 in x 2 ft in S. E pit for Cor to Secs 15. 16. 21 and 22
Land Rolling Soil 2d Rate

East on a random line bet Secs 15 and 22
Va 16° 10 E

8.00 | Ravine S. E
21.00 | Ravine S E
40.00 | Set temporary 1/4 Sec Cor
49.97 | Intersect N & S line 10 links S of Cor to Secs 14. 15. 22 & 23 from which Cor Drum
S 89° 56' West on a true line bet Secs 15 and 22.
Va 16° 10' E
39.98½ | Raised mound of earth 2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
49.97 | Cor to Secs 15. 16. 21 & 22
Land Rolling Soil 2d Rate

North bet Secs 15 and 16
Va 16° 10' E

40 — 40.00 Raised mound of Earth 2ft
high from pits 18 + 24 + 12 in
deep for 1/4 Sec Cor

80 — 80.00 Raised mound of Earth 3ft
high from pits 18 + 24 + 12 in
deep Above Cedar stake
2 + 2 in + 2 ft in LB. pit for
Cor to Secs 9. 10. 15 + 16
Land Rolling Soil 2d Rate.

East on a random line bet
Secs 10 and 15.
Va 16° 10' E

40.00 Set temporary 1/4 Sec Cor
70.00 Road. SW SE
79.55 Intersect E & W line at Cor to
Secs 10. 11. 14 and 15 from
which Cor Iron
West on a true line bet Secs
10 and 15
Va 16° 10' E

39.[illegible] Raised mound of Earth 2ft
high from pits 18 + 24 + 12 in
deep for 1/4 Sec Cor
41.05 Cor to Secs 9. 10. 15 and 16
Land Rolling Soil 2d Rate

Town 21 North Range 54 W

North bet Secs 9 and 10
Va 16° 10' E

40 8.00 Road E and W
25.00 Wash out 5 Chains Wide E & W
80 40.00 Raised mound of earth 2ft high
from pit 18 x 24 x 12in deep
for 1/4 Sec Cor
~~[illegible] Low River bottom [illegible]~~
80.00 Raised mound of earth 3ft high
from pit 18 x 24 x 12in deep
drove Cedar stake 2 x 2in x
2ft in S. E pit for Cor to
Secs 3. 4. 9 and 10
Land Rolling & bottom Soil 1st & 2d Rate

Town 21 North Range 54 West

Knowing this line will strike
the River in less than 80 Chains
Drum East on a true line bet
Secs 3 and 10
Va 16° 10' E
24.14 Right bank of N Platte River N 50 E
Where I Raised mound of earth
" " 2ft high from pit 20 x 24 x 12in
deep. drove Cedar stake, marked
M.C. 2 x 2in x 2ft in pit for
Meander Cor to fractional
Secs 3 and 10
Land Bottom Soil 1st Rate.

Town 21 North Range 54 West

		North on a random line bet Secs 3 and 4
		Va 16° 10' E
19	23	Right bank of N Platte River NW. SE. & Set temporary Meander Cor
40	00	Point for 1/4 Sec Cor in River
63	00	Left bank of N Platte River NW & SE & Set temporary Meander Cor
66	40	Road. NW & SE
0	40	Intersect North boundary of Town at Cor to Secs 3 & 4 from which Cor Sun South on a true line bet Secs 3 & 4
		Va 16° 10' E
17	40	Raised mound of earth 2ft high from pit 24 + 24 + 12 in deep drove Cedar stake marked M. C. 2 + 2 in + 2ft in pit for Meander Cor to fractional Secs 3 & 4
40	40	Point for 1/4 Sec Cor falls in the River & cannot be established
61	17	Raised mound of earth 2ft high from pit 24 + 24 + 12 in deep drove Cedar stake marked M. C 2 + 2 in + 2ft in pit for Meander Cor to fract. Sec 3 & 4
80	40	To Cor to Secs 3. 4. 9 and 10
		Land Bottom Soil 1st Rate.

Oct 3rd 1877

Town 21 North Range 54 West

		North bet Secs 32 and 33
		Va 16° 10' E
38	00	Wash Out E and W Where I Raised mound of earth 2ft high from pit 18 + 24 + 12 in deep for Witness 1/4 Sec Cor.
40	00	Point for 1/4 Sec Cor in Wash out & cannot be established
44	00	Leave Wash out E & W
67	00	To foot of Perpendicular impassable Butte where I Raised mound of earth 3ft high from pit 18 + 24 + 12 in deep drove Cedar stake marked W. C. 2 + 2 in + 2ft in SE pit for Witness Cor to Secs 32 & 33.
		From Witness Cor just established I offset West 10 Chains thence North 13 Chains & Raised mound of earth 3ft high from pit 18 + 24 + 12 deep drove Cedar stake 2 + 2 in + 2ft marked W. C in SE pit for Witness Cor to Secs 29 and 32
		Land Rough & broken Soil 3rd Rate.

Adding one 13 chs to the distance obtained on line 67 chs. at 80 chs to true point for Cor to Secs 28. 29. 32 & 33

From Witness Cor to Secs 32 & 33
Irun East on offset 4.40
Chains thence North 13 Chains
Raised mound of earth 3ft high
from pit 18 & 24 & 12in deep
drove Cedar stake marked
W.C. 2 & 2in & 2ft in SE pit
for Witness Cor to Secs 28 & 33.
From which Cor Irun East on a
random line bet Secs 28 & 33
Va 16° 10' E
counting distance from true point for cor to Sec 28.29.32 & 33
10.00 Wash Out NE
25.00 Leave Wash out. SE
40.00 Set temporary ¼ Sec Cor
80.31 Intersect N & S line at Cor to Sec
2nd 28.33 & 34 from which Cor Irun
West on a true line bet Secs 28 & 33
Va 16° 10' E
40.15½ Raised mound of earth 2ft high from
pit 18 & 24 & 12in deep for ¼ Sec Cor
45.91 To Witness Cor to Secs 28 & 33
80 31 true point for cor to Secs 28.29 32 & 33
Land W½ Rough & broken.
E½ Rolling Soil 2d Rate.

From Witness Cor to Secs 29 and 32
Irun North 18 Chains on offset
thence East 10 Chains and
Raised mound of Earth 3ft high
from pit 18 & 24 & 12in deep. drove
Cedar stake marked W.C 2 & 2in &
2ft in SE pit for Witness Cor to
Secs 28 and 29.
From which Cor Irun North bet
Secs 28 and 29 counting distance
from true point for cor.
Va 16° 10' E
40.00 Raised mound of earth 2ft high
from pit 18 & 24 & 12in deep for
¼ Sec Cor
42.00 Ravine. NW & SE
80.00 Raised mound of earth 3ft high
from pit 18 & 24 & 12in deep. drove
Cedar stake 2 & 2in & 2ft in SE
pit for Cor to Secs 20.21.28 & 29
Land. South ½ Rough & broken
" North ½ Rolling Soil 2d Rate.

	East on a random line bet Secs 21 and 28 Va 16° 10' E
40.00	Set temporary 1/4 Sec Cor
79.87	Intersect N. & S line 11 lks North of Cor to Secs 21. 22. 27 & 28 from which Cor Sun
	N 89° 55' West on a true line bet Secs 21 and 28 Va 16° 10' E
39.93½	Raised mound of earth 2ft high from pit 18 x 24 x 12 in deep for 1/4 Sec Cor
79.87	Cor to Secs 20. 21. 28, 29 Land Rolling Soil 2d Rate

	North bet Secs 20 and 21 Va 16° 10' E
40.00	Raised mound of earth 2ft high from pit 18 x 24 x 12 in deep for 1/4 Sec Cor
80.00	Raised mound of earth 3ft high from pit 18 x 24 x 12 in deep above cedar stake 2 x 2 in x 2 ft in S.E. pit for Cor to Secs 16. 17. 20 and 21
	Land Rolling Soil 2d Rate.

Town 21 North Range 54 West

	East on a random line bet Secs 16 and 21 Va 16° 10' E
40.00	Set temporary 1/4 Sec Cor
79.96	Intersect E & S line 5 lks North of Cor to Secs 15. 16. 21. 22 from which Cor Irun
	N 89° 58' West on a true line bet Secs 16 and 21 Va 16° 10' E
39.98	Raised mound of earth 2 ft high from pit 18 x 24 x 12 in deep for 1/4 Sec Cor
79.96	Cor to Secs 16. 17. 20 & 21
	Land Rolling Soil 2d Rate

Town 21 North Range 54 West

	North bet Secs 16 and 17 Va 16° 10' E
40.00	Raised mound of earth 2 ft high from pit 18 x 24 x 12 in deep for 1/4 Sec Cor
80.00	Raised mound of earth 3 ft high from pit 18 x 24 x 12 in deep above Cedar Stake 2 x 2 in x 2 ft in S.E. pit for Cor to Secs 8. 9. 16 and 17.
	Land Rolling Soil 2d Rate.

East on a random line bet
Sec 9 and 16
Va 16° 10' E
110.00 Set temporary 1/4 Sec Cor
119.80 Intersect N & S line 20 lks North
of Cor to Sec 9. 10. 15 & 16
from which Cor Sun
N 89° 51' West on true line bet
Sec 9 and 16
Va 16° 10' E
119.90 Raised mound of earth 2 ft
high from pit 18 x 24 x 12 in
deep for 1/4 Sec Cor
119.80 Cor to Sec 8. 9. 16 and 17
Land Rolling Soil 2d Rate

North bet Secs 8 and 9
Va 16° 10' E
23.00 Road E and W
40.00 Raised mound of earth 2 ft high
from pit 18 x 24 x 12 in deep
for 1/4 Sec Cor
80.00 Raised mound of earth 3 ft high
from pit 18 x 24 x 12 in deep
drove Cedar stake 2 x 2 in 3 ft
in S E pit for Cor to Secs
4. 5. 8 and 9.
Land Rolling Soil 2d Rate.

East on a random line
bet Secs 4 and 9.
Va 16° 10' E

110.	40.00	Set temporary ¼ Sec Cor
"19.	80.00	Intersect ¼ & S line at Cor to Secs 3. 4. 9 & 10 from which Cor Grand

West on a true line bet Secs
4 and 9
Va 16° 10' E

"19.	40.00	Raised mound of earth 2ft high from pit 8 + 2x + 1½in deep for ¼ Sec Cor
"19.	80.00	Cor to Secs 4. 5. 8 and 9.

Land Rolling Soil 2d Rate

Knowing this line will strike the River in less than 80 Chains the point for the Cor to Secs 4 & 5 on Comm line also being in the River I therefore run North on true line bet Secs 4 and 5
Va 16° 10' E

40.00		Raised mound of Earth 2ft high from pit 8 + 2x + 1½in deep for ¼ Sec Cor
49.00		Leave Rolling land. now level and sloping towards the River
60.80		Right bank of N Platte River Now 16 + Raised mound of Earth 2ft high from pit 2x + 2x + 1½in deep. Above Cedar stake marked M. C. 2 + 2in + 2ft on pit for Meander Cor to fractional Secs 4 and 5

Land Rolling & level Soil 2d Rate.

Oct 4th. 1877

Town 21 North Range 54 West

	North bet Secs 31 and 32
	Va 16° 10' E
40.00	Raised mound of earth 2ft high from pit 18 + 24 + 12 in deep for 1/4 Sec Cor
80.00	Raised mound of earth 3ft high from pit 18 + 24 + 12 in deep. drove Cedar stake 2 + 2in + 2ft in SE pit for Cor to Secs 29. 30 31 + 32
	Land S 1/2 Broken 3d Rate
	" N 1/2 Rolling 2d Rate

Town 21 North Range 54 West

	East on a random line bet Sec 29 and 32
	Va 16° 10' E
40.00	Set temporary 1/4 Sec Cor
69.74	Intersect offset line 28 links North of Witness Cor. 10 Chains West of true point for Cor to Secs 28. 29. 32 + 33, for impassable 1 Butte from which Cor true
	Calculate this course have my book
	N 89° ~~48~~ 46' 30" West on a true line bet Secs 29 and 32. counting distance from true point for cor to Secs 28. 29. 32 + 33
	Va 16° 10' E
39.87	Raised mound of earth 2ft high from pit 18 + 24 + 12 in deep for 1/4 Sec Cor
79.74	To Cor to Secs 29. 30. 31 + 32
	Land Rolling + E 1/4 broken
	Soil 2d Rate.

Town 21 North Range 54 West

		West on a random line bet Secs 30 and 31 Va 16° 10' E
40. 0	40. 00	Set temporary 1/4 Sec Cor
19. 8	18. 95	Intersect West boundary of Town 5 lks South of Cor to Secs 30 & 31 from which Cor Drum S 89° 58 East on a true line bet Secs 30 and 31 Va 16° 10' E
39. 9	38. 95	Raised mound of earth 2 ft high from pit 18 & 24 & 12 in deep for 1/4 Sec Cor
19. 8	18. 95	Cor to Secs 29. 30. 31 & 32 Land Rolling Soil 2d Rate

Town 21 North Range 54 West

	North bet Secs 29 and 30 Va 16° 10' E
35.00	Drain NW
40.00	Raised mound of earth 2 ft high from pit 18 & 24 & 12 in deep for 1/4 Sec Cor
80.00	Raised mound of earth 3 ft high from pit 18 & 24 & 12 in deep. drove cedar stake 2 & 2 in & 2 ft in S.E. pit for Cor to Secs 19. 20. 29 & 30 Land Rolling Soil 2d Rate

		East on a random line bet Secs 20 and 29 Va 16° 10' E
40.00	40.00	Set temporary ¼ Sec Cor
19.80	19.96	Intersect E & S line 14 lks N of Cor to Secs 20. 21. 28 & 29. from which Cor Drum N 89° 54' West on a true line bet Secs 20 & 29 Va 16° 10' E
39.9	39.98	Raised mound of earth 2ft high from Pit 18 x 24 x 12in deep for ¼ Sec Cor
19.80	19.96	Cor to Secs 19. 20 29 & 30 Land Rolling Soil 2d Rate

	West on a random line bet Secs 19 and 30 Va 16° 10' E
40.00	Set temporary ¼ Sec Cor
78.45	Intersect west boundary of Town 20 lks South of Cor to Secs 19 & 30 from which Cor Drum S 89° 51' East on a true line bet Secs 19 and 30 Va 16° 10' E
38.45	Raised mound of earth 2ft high from Pit 18 x 24 x 12in deep for ¼ Sec Cor
78.45	Cor to Secs 19. 20. 29 & 30 Land Rolling Soil 2d Rate

		North bet Secs 19 and 20
		Va 16° 10' E
	40.00	Raised mound of earth 2ft high
40.00		from pit 18 x 24 x 12in deep
79.80		for 1/4 Sec Cor
	80.00	Raised mound of earth 3ft high
		from pits 18 x 24 x 12in deep
		Drove Cedar stake 2 x 2in x
		2ft in S.E. pit for Cor to
		Secs 17. 18. 19 & 20
39.9		Land undulating Soil 2d Rate
79.80		

	East on a random line bet
	Secs 17 and 20
	Va 16° 10' E
40.00	Set temporary 1/4 Sec Cor
79.90	Intersect N & S line at Cor to Secs
	16. 17. 20 & 21 from which Cor
	Drew
	West on a true line bet Secs 17 & 20
	Va 16° 10' E
39.95	Raised mound of earth 2ft high
	from pit 18 x 24 x 12in deep
	for 1/4 Sec Cor
79.90	Cor to Secs 17. 18. 19 & 20
	Land Rolling Soil 2d Rate.

Town 21 North Range 54 West.

		West on a random line bet Secs ~~17~~ 18 and ~~20~~ 19 Va 16° 10' E
40. 00	40. 00	Set temporary 1/4 Sec Cor
79. 80	78. 27	Intersect West boundary of Town 56 lks South of Cor to Secs ~~17~~ 18 + ~~20~~ 19 from which Cor Trun S 89° ~~46~~ 36' East on a true line bet Secs ~~17~~ 18 and ~~20~~ 19 Va 16° 10' E
39. 9	38. 27	Raised mound of earth 2ft high from pits 18 + 24 + 12 in deep for 1/4 Sec Cor
79. 80	78. 27	Cor to Secs 17. 18. 19 + 20 Land Rolling Soil 2d Rate

Town 21 North Range 54 West

	North bet Secs 17 and 18 Va 16° 10' E
40. 00	Raised mound of earth 2ft high from pits 18 + 24 + 12 in deep for 1/4 Sec Cor
80. 00	Raised mound of earth 3ft high from pits 18 + 24 + 12 in deep for Cor to Secs 7. 8 17 and 18
	Land Rolling Soil 2d Rate

Town 21 North Range 54 West

		East on a random line bet Secs 8 and 17 Va 16° 10' E
40.00	40.00	Set temporary ¼ Sec Cor
49.88	49.88	Intersect N & S line at Cor to Secs 8. 9. 16 and 17 from which Cor Drum
		West on a true line bet Secs 8 and 17 Va 16° 10' E
39.94	39.94	Raised mound of earth 2ft high from pit 18 x 20 x 12 in deep for ¼ Sec Cor
49.88	49.88	Cor to Secs 4. 5. 8. 17 & 18 Land Rolling Soil 2d Rate

Town 21 North Range 54 West

		West on a random line bet Secs 17 and 18 Va 16° 10' E
40.00	40.00	Set temporary ¼ Sec Cor
48.54	48.54	Intersect west boundary of Town 50 lks North of Cor to Secs 17 & 18 from which Cor Drum
		N 89° 39' East on a true line bet Secs 17 and 18 Va 16° 10' E
38.54	38.54	Raised mound of earth 2ft high from pit 18 x 20 x 12 in deep for ¼ Sec Cor
48.54	48.54	Cor to Secs 7. 8. 17 & 18 Land Rolling Soil 2d Rate

North bet Sec 7 and 8
Va 16° 10' E
30.00 Road E and W
40.00 Raised mound of earth 2ft high
from pit 18 x 24 x 12in deep
for 1/4 Sec Cor
70.00 Raised mound of earth 3ft high
from pit 18 x 24 x 12in deep
Above Cedar stake 2x2in x 24 -
in S. E. pit for Cor to Secs
5. 6. 7 and 8
Land Rolling Soil 2d Rate

East on a random line bet
Secs 5 and 8
Va 16° 10' E
40.00 Set temporary 1/4 Sec Cor
80.00 Intersect Nor Line 15 chs North
of Cor to Secs 4. 5. 8 and 9
from which Cor Drum
N 89° 54' West on a true line bet
Secs 5 and 8
Va 16° 10' E
40.00 Raised mound of earth 2ft
high from pit 18 x 24 x 12in
deep for 1/4 Sec Cor
80.00 Cor to Secs 5. 6. 7 and 8
Land Rolling Soil 2d Rate

Town 21 North Range 54 West

	West on a random line bet Secs 6 and 7 Va 16° 10' E
40 00	Set temporary 1/4 Sec Cor
78 56	Intersect West boundary of Town 14 lks South of Cor to Secs 6 and 7 from which Cor Irun
	S 89° 54' East on a true line bet Secs 6 and 7 Va 16° 10' E
38 56	Raised mound of earth 2 ft high from Pit 18 + 24 + 12 in deep for 1/4 Sec Cor
78 56	Cor to Secs 5. 6. 7 + 8
	Land Rolling Soil 2d Rate 8

Town 21 North Range 54 West

	North on a random line bet Secs 5 and 6 Va 16° 10' E
40 00	Set temporary 1/4 Sec Cor
78 00	Slough NW & SE
80 80	Intersect North boundary of Town 25 lks West of Cor to Secs 5 and 6 from which Cor Irun
	S 11' West on a true line bet Secs 5 and 6 Va 16° 10' E
40 80	Raised mound of earth 2 ft high from Pit 18 + 24 + 12 in deep for 1/4 Sec Cor
80 80	Cor to Secs 5 6. 7 and 8
	Land Sloping & bottom Soil 2d & 1st Rate

Oct 5 . . 1877

Town 21 North Range 54 West

Courses	Chains	
		Meandering of the North Platte River in Town 21 North Range 54 West Beginning at the Meander Cor on East boundary Line of the Right bank in fract. Sec 13.
1		
N 70 W	23.40	
N 49 W	26.00	
S 75 W	8.60	
N 43 W	13.00	
N 44 W	14.00	To M. C. to fractional Sec 13 & thence in fract. Sec 14.
2		
N 40 W	11.50	
N 45 W	9.20	
N 58½ W	21.60	
N 47 W	9.20	
N 26 W	9.30	
N 21 W	8.00	To M. C. to fractional Secs 11 & 14 thence in fract. Sec 11
3		
N 21 W	9.60	
N 9 W	5.00	
N 46 W	14.20	
N 69 W	7.50	
N 34 W	9.60	To M. C. to fractional Secs 10 & 11
4		

Town 21 North Range 54 West

Courses	Chains	
4		Thence in fract. Sec 10
N 65½ W	10.00	
N 82½ W	11.00	
N 16 W	11.00	
N 78½ W	12.00	
N 36½ W	34.00	
13 N ~~21½~~ W	2.50	To M. C. to fractional Sec 3 & 10
5		Thence in fract. Sec 3.
N 48½ W	16.00	
N 35 W	9.30	
N 83 W	4.00	To M. C. to fractional Sec 3 & 4
6		thence in fract. Sec 4.
N 43½ W	28.00	
N 54 W	15.00	
N 40 W	20.00	
N 66½ W	10.00	
N 45½ W	19.20	To M. C. to fractional Sec 4 & 5
7		thence in fract. Sec 5.
N 10¾ W	9.00	
N ~~[illegible]~~ 57¾ W	34.30	To M. C. on North boundary in
8		fractional Sec 5.

Town 21 North Range 54 West

P. Courses	Chains	
		Down the left bank from Meander Cor on North boundary of Town in fractl. Sec 4.
9 S 67 E	9 00	
S 74 E	28.30	
S 81 E	21 00	
S ~~[illegible]~~ 79½ E	13.30	To M.C. to fractional Sec 3, 4 thence in fractl. Sec 3.
10 S 79½ E	11.00	
S 69 E	18 00	
S 46½ E	14.00	
S 43½ E	18.00	
S 26 E	8 00	
S 59½ E	18.00	
S 49 E	11 00	To M.C. to fractional Sec 2 + 3 thence in fractl. Sec 2,
11 S 45 E	9 00	To M.C. to fractional Sec 2 + 11 thence in fractl. Sec 11
12 S 58 E	21 00	
S 50 E	14 00	
S 30 E	15 00	
S 42½ E	16 00	
S ~~[illegible]~~ 55½ E	~~[illegible]~~ 29.60	To M.C. to fractional Sec 11 + 12 thence in fractl. Sec 12,
13		

Town 21 North Range 54 West

P. Courses	Chains	
13 S 39 E	10 00	
S ~~[illegible]~~ 60 E	19.40	To M.C. to fractional Sec 12 + 13 thence in fractl. Sec 13.
14 S 58 E	24 00	
S 41 E	19.00	
S 61½ E	24.30	To M.C. to fractional Sec 13 on East boundary of Township.
15		

Land Bottom. Soil very Rate

Oct 6th 1877.

Town 21 North Range 54 W

General Description

In the South & west of this Township the surface is Rolling with generally good 2d Rate Soil. At point for Cor to Secs 28. 29. 32 & 33 Are high perpendicular Butte. of Sand-Rock & marl.
The North Platte River Enters in Secs 4 & 5 & runs SE. through boundary in Sec 13. Good Bottom land & 1st Rate Soil North and South of the River.
Coads Ranche (Cattle) is in Sec 13. Thousands of cattle are feeding in this Township

List of Names

12

A list of the names of the individuals employed to assist in running, measuring and marking the lines and corners described in the foregoing field notes of Township 21 N of Base line of Range 54 West of 6th P.M. in the State of Nebraska

Robert S Donovan	Chainman
M. B Hardin	Chainman
William Powell	Moundman
Charles F Hornecker	Flagman

We hereby certify that we assisted

William Hardin Deputy Surveyor in Surveying and Subdividing Township 21 N of Base Line of Range 54 West of 6th P.M. in the State of Nebraska and that said Township has been in all respects to the best of our knowledge and belief well and faithfully Surveyed and the boundary monuments planted according to the instructions of the Surveyor General of dimensions, character construction and marking and in the manner as specifically described in the foregoing field notes

Robt S. Donovan
M. B. Hardin Chainmen
Wm Powell
Charles F. Hornecker Moundmen

Subscribed in my presence & sworn to before me a County Clerk in & for Cheyenne County Neb this 18th day of Oct 1897

C K Allen
County Clerk

I William Hardin deputy Surveyor do solemnly swear that in pursuance of a joint Contract No 106 wherein M.B. Cutler Alex Schlegel, H. S. Scott & Wm Hardin are joint contractors with Jno R Clark U. S. Surveyor General for the district of Nebraska & Iowa bearing date the 17 day of June 1877. I have well faithfully & truly in my own proper person, and in strict conformity with the instructions of the Surveyor General, the Surveying Manual & Laws of the United States, Surveyed all those parts or portions of Township No 21 S of Base Line of Range 54 West of 6th P.M. in the State of Nebraska as are represented in the foregoing field notes as having been Surveyed under my direction and I do further solemnly swear that all the corners of said Survey have been established and perpetuated in strict accordance with the Surveying Manual, printed instructions and special instructions of the Surveyor General, of dimensions, character, construction & marking & in the manner as specifically described in the foregoing field notes and that the foregoing are the true & original field notes of such Survey.

William Hardin
Deputy Surveyor

Subscribed in my presence and sworn to before me a County Clerk in and for Cheyenne County Nebraska this 18th day of Oct 1877.

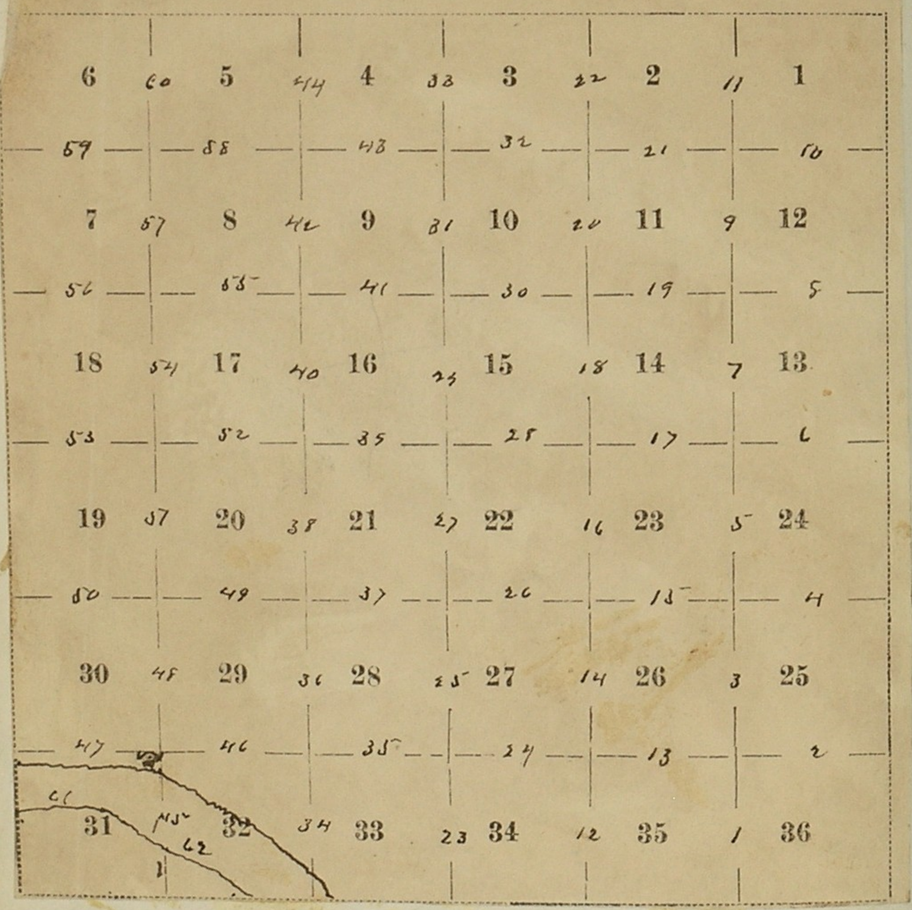
J K Allen
County Clerk

Surveyor General's Office
Plattsmouth Neb. Jany 22nd 78.

The foregoing field Notes of the Survey & Subdivision of Township No 21 North of Base line of Range No 54 West of the 6th P.M. in Nebraska Executed by William Hardin Deputy Surveyor under joint Contract No 106. dated July 17th 1877 in the month of October 1877. having been Critically Examined, the necessary corrections & Explanations made the said field Notes & the Surveys they describe are hereby approved.

Jno Clark
Surveyor General

Town No. 22 N. Range No. 54 W.



Field Notes
of
Survey of the Subdivision Lines
of
Township No. 22 N. of Base Line
of
Range No. 54 W. of the 6th P. M.
in the
State of Nebraska

As Surveyed
by
George W. Fairfield U.S. Dep. Surv.
Under his Contract
No. 120

Survey
Commenced Sept 24th 1881
Completed Sept 27 1881

Preliminary to commencing this survey I ran south on a blank line along the east boundary of Sec. 36 and at 39.98 chs. found ¼ sec. cor. and at and at 80.02 chs. found the cor. to Townships 21 and 22 N. and Ranges 53 and 54 W. Thence I ran west on a blank line along the S. boundary of Sec. 36. At 40.01 chs. found the ¼ sec. cor. and at 79.96 chs. found the cor. to secs. 1. 2. 35 and 36. My compass will therefore run the same line as the exterior boundaries and the chaining practically agrees

Survey commenced Sept 24th 1881 With Gurley's transit instrument.

I commenced at the cor. to secs. 1. 2. 35 and 36 on the south boundary which is a mound of earth 2 ft. high 4½ ft. base with pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and a stake 2 ft. long 2 ins. square in S.E. pit marked.

T. 22 N. S. 36 on N.E.
R. 54 W. S. 1 on S.E.
T. 21 N. S. 2 on S.W. and
S. 35 on N.W. faces with 1 notch on E. and 5 notches on W. edges.

Thence I run.

North bet. secs. 35 and 36.
Va 14° 35' E.

40.00 Set sandstone 18 x 9 x 8 ins. 13 ins in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base alongside.

68.40 Leave level bottom of Platte River

and enter gently rolling second bottom bearing N.W. and S.E.

80.00 Set sandstone 18 x 10 x 6 ins. 13 ins. in the ground for cor. to secs. 25. 26. 35 and 36 marked with 1 notch on S. and E. edges. dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land level and gently rolling
Soil 2d rate.

East on a random line bet. secs. 25 and 36
Va. 14° 35' E.

40.00 Set temporary ¼ sec. cor.

80.10 Intersect E. boundary of township at the cor. to secs. 25. 30. 31 and 36 which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. and a stake 2 ft. long 2 ins. square in S.E. pit marked with 1 notch on S. and 5 notches on N. edges.

Thence Run
West on a true line bet. secs. 25 and 36 with same va.

40.05 Set sandstone 16×10×8 ins. 11 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside

80.10 Cor. to secs. 25. 26. 35 and 36.

Land gently rolling bottom
Soil 2d rate.

North bet. secs. 25 and 26
Va. 14° 35' E.

40.00 Set sandstone 14×11×8 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base alongside.

80.00 Set sandstone 20×9×5 ins. 15 ins. in the ground for cor. to secs. 23. 24. 25 and 26 marked with 2 notches on S. and 1 notch on E. edges dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside

Land gently rolling.
Soil 2d rate.

East on a random line bet. secs. 24 and 25,
Va. 14° 35' E.

40.00 Set temporary ¼ sec. cor.

80.22 ¢ intersect E. boundary of township 16 links N. of cor to secs. 19, 24, 25 and 30 which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. and a stake 2 ft long 2 ins. square in S.E. pit marked with 2 notches on S. and 4 notches on N. edges.

Thence Run
N. 89° 53' W. on true line bet. secs. 24 and 25 with same va

40.11 Set sandstone 16×10×7 ins, 11 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.22 Cor. to secs. 23, 24, 25 and 26.
Land gently rolling.
Soil 2d rate.

North bet. secs. 23 and 24
Va 14° 35' E.

40.00 Set sandstone 18×7×5 ins. 13 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft base alongside.

80.00 Set sandstone 19×7×6 ins. 14 ins. in the ground for cor. to secs. 13, 14, 23 and 24 marked with 3 notches on S. and 1 notch on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2d rate.

Subdivisions T. 22 N.

East on a random line bet. secs. 13 and 24
Va 14° 35' E.

40.00 Set temporary ¼ sec. cor.

80.16 Intersect E. boundary of township 23 links N. of cor. to secs. 13. 18. 19 and 24 which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. and a stake 2 ft. long 2 ins. square in S. E. pit marked with 3 notches on S. and N. edges. Thence Prun.
N. 89° 57' W. on true line bet. secs. 13 and 24 with same va.

40.08 Set sandstone 14×10×7 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18×18×12 ins. E. and W. of stone 6½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.16 Cor. to secs. 13. 14. 23 and 24
Land gently rolling
Soil 2nd rate.

R. 54 W. Continued

North bet. secs. 13 and 14.
Va. 14° 35' E.

40.00 Set sandstone 15×8×6 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18×18×12 ins. N. and S. of stone 6½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 18×7×6 ins 13 ins. in the ground for cor. to secs. 11. 12. 13 and 14 marked with 4 notches on S. and 1 notch on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling bottom
Soil 2nd rate.

Subdivisions T. 22 N.

East on a random line bet. secs. 12 and 13
Va. 14° 35' E.

40.00 Set temporary ¼ sec. cor.

79.88 Intersect E. boundary of township 8 links N. of cor. to secs. 7, 12, 18 and 13 which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. and a stake 2 ft. long 2 ins. square in S.E. pit marked with 4 notches on S. and 2 notches on N. edges.

Thence I run.

N. 89° 57' W. on true line bet. secs. 12 and 13 with same va.

39.94 Set sandstone 17×7×4 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.88 Cor. to secs. 11, 12, 13 and 14.

Land gently rolling

Soil 2nd rate.

R. 54 W. Continued

North bet. secs. 11 and 12
Va. 14° 35' E.

32.60 Laramie and Spotted Tail Agency Trail bears N.E. and S.W.

40.00 Set sandstone 15×9×6 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside

80.00 Set sandstone 20×10×6 ins. 15 ins. in the ground for cor. to secs. 1, 2, 11 and 12 marked with 5 notches on S. and 1 notch on E. edge. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gently rolling.

Soil 2nd rate.

Subdivisions T. 22 N.

East on a random line bet. secs. 1 and 12
Va 14° 35' E.

9.54 Laramie and Spotted Tail Agency Trail bears N. and S.

40.00 Set temporary ¼ sec. cor.

79.84 Intersect E. boundary of township 19 links S. of cor. to secs. 1. 6. 7. and 12 which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. and a stake 2 ft. long 2 ins. square in S.E. pit. marked with 5 notches on S. and 1 notch on N. edges.

Thence I run
S. 89° 5' W. on true line bet. secs. 1 and 12 with same va.

39.92 Set sandstone 16×9×7 ins. 11 ins in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18×18×12 ins E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base alongside.

79.84 Cor. to secs. 1. 2. 11 and 12
Land rolling and broken
Soil 3d rate.

R. 54 W. Continued

North on a random line bet. secs. 1 and 2
Va. 14° 35' E.

40.00 Set temporary ¼ sec. cor.

80.78 I intersect N. boundary of township 36. links E. of cor. to secs. 1. 2. 35 and 36. which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. and a stake 2 ft. long 2 ins. square in S.E. pit marked with 1 notch on E. and 5 notches on W. edges.

Thence I run
S 0° 15' E. on true line bet. secs. 1 and 2 with same va.

40.78 Set sandstone 16×10×4 ins. 11 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.78 Cor to secs. 1. 2. 11 and 12
Land rolling and broken
Soil 3d rate.

Subdivisions T. 22 N.

From the cor. to secs. 2. 3. 34. and 35 on the S. boundary of township which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. and a stake 2 ft. long 2 ins. square in S.E. pit marked
T. 22 N. S. 35 on N.E.
S. 2 on S.E.
T. 21 N. S. 3 on S.W.
R. 54 W. S. 34 on N.W. faces with 2 notches on E. and 4 notches on W. edges.
Trun.
North bet. secs. 34 and 35.
Va 14° 35' E.

40.00 Set sandstone 18×10×7 ins. 13 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

R. 54 W. Continued

80.00 Set sandstone 20×6×5 ins 15 ins in the ground for cor. to secs. 26. 27. 34 and 35. marked with 1 notch on S. and 2 notches on E. edges dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside. Land level River bottom Soil 2nd rate.

Subdivisions T. 22 N.

East on a random line bet. secs. 26 and 35
Va 14° 35' E.

40.00 Set temporary ¼ sec. cor.

70.40 Laramie and Spotted Tail Agency Trail bears N. and S. Enter second bottom

79.82 Intersect N. and S. line 18 links N. of cor. to secs. 25. 26. 35 and 36
Thence run
N. 89° 52' W. on true line bet. secs. 26 and 35 with same va.

39.91 Set sandstone 17×9×6 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.82 Cor. to secs. 26. 27. 34 and 35.
Land level. River bottom.
Soil 2d rate.

R 54 W. 6 continued

North bet. secs. 26 and 27.
Va. 14° 35' E.

40.00 Set sandstone 20×6×4 ins. 15 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

58.80 Enter second bottom bearing S. E. and N. W.

80.00 Set sandstone 16×9×5 ins. 11 ins. in the ground for cor. to secs. 22. 23. 26 and 27 marked with 2 notches on S. and E. edges dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land level and gently rolling
Soil 2d rate.

Subdivisions T. 22 N.

East on a random line bet. secs. 23 and 26
Va 14° 35' E.

40.00 Set temporary ¼ sec. cor.

69.80 Laramie and S potted Tail Agency Trail bears N. and S.

79.78 Intersect N. and S. line 31 links N. of cor. to secs. 23. 24. 25 and 26. Thence Crun.
N. 89° 47' W. on true line bet. secs. 23 and 26 with same va.

39.89 Set sandstone 18×10×7 ins. 13 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.78 Cor. to secs. 22. 23. 26 and 27.
Land gently rolling
Soil 2nd rate.

R 54 W. Continued

North bet. secs. 22 and 23
Va 14° 35' E.

40.00 Set sandstone 15×9×6 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 19×10×4 ins. 14 ins. in the ground for cor. to secs. 14. 15. 22 and 23 marked with 3 notches on S. and 2 notches on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2nd rate.

Subdivision T. 22 N.

East on a random line bet. secs. 14 and 23
Va. 14° 35' E.

40.00 Set temporary ¼ sec. cor.

63.30 Laramie and Spotted Tail Agency Trail bears N. and S.

80.12 Intersect N. and S. line 27 links S. of cor. to secs. 13. 14. 23 and 24
Thence I run
S. 89° 48' W. on true line bet. secs. 14 and 23 with same va.

40.06 Set sandstone 16 x 9 x 5 ins. 11 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.12 Cor. to secs. 14. 15. 22 and 23. Land gently rolling.
Soil 2d rate.

R. 54 W. 6 continued

North bet. secs. 14 and 15.
Va. 14° 35' E.

40.00 Set sandstone 16 x 9 x 5 ins. 11 ins in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 20 x 9 x 4 ins. 15 ins. in the ground for cor. to secs. 10. 11. 14 and 15. marked with 4 notches on S. and 2 notches on E. edges. dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2d rate.

East on a random line bet. secs. 11 and 14
Va 14° 85' E.

40.00 Set temporary ¼ sec. cor.

74.42 Laramie and Spotted Tail Agency Trail crosses line N. E. and S.

79.90 Intersect N. and S. line 16 links S. of cor. to secs. 11. 12. 13 and 14. Thence I run
S. 89° 53' W. on true line bet. secs 11 and 14 with same Va.

39.95 Set sandstone 17 x 10 x 6 ins. 12 ins. in the ground for ¼ sec. cor. marked 1/4 on W. face dug pits 18 x 18 x 12 ins. E and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft high 3½ ft. base alongside.

79.90 Cor. to secs. 10. 11. 14 and 15.
Land gently rolling.
Soil 2d rate.

North bet. secs. 10 and 11
Va 14° 85' E.

40.00 Set sandstone 16 x 9 x 5 ins. 11 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 18 x 10 x 7 ins. 13 ins. in the ground for cor. to secs. 2. 3. 10 and 11 marked with 5 notches on S. and 2 notches on E. edges. dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist, and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land rolling
Soil 2d rate.

Subdivisions T. 22 N.

East on a random line bet. secs. 2 and 11.
Va 14° 35' E.

40.00 Set temporary ¼ sec. cor.
80.22 Intersect N. and S. line 26 links S. of cor. to secs. 1. 2. 11 and 12
Thence I run
S. 89° 49' W. on true line bet. secs. 2 and 11 with same va.
40.11 Set sandstone 17 x 9 x 5 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high, 3½ ft. base alongside.
80.22 Cor. to secs. 2. 3. 10 and 11.
Land rolling.
Soil 2d rate.

R. 54 W. Continued

North on a random line bet. secs. 2 and 3.
Va 14° 35' E.

40.00 Set temporary ¼ sec. cor.
71.50 Enter bottom bearing N.E. and S.W.
80.62 Intersect N. boundary of township 35 links E. of cor. to secs. 2. 3. 34 and 35. which is a mound of earth 2 ft. high 4½ ft. base and pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and a stake 2 ft. long 2 ins. square in S.E. pit marked with 2 notches on E. and 4 notches on W. edges.
Thence I run
S. 0° 15' E. on true line bet. secs. 2 and 3 with same va.
40.62 Set sandstone 16 x 10 x 7 ins. 11 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.
80.62 Cor. to secs. 2. 3. 10 and 11.
Land rolling.
Soil 2d rate. Sept 24th 1881

Subdivisions T. 22 N.

From the cor. to secs. 3. 4. 33 and 34 on the south boundary of township which is a mound of earth 2 ft. high 4½ ft. base and pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and a stake 2 ft. long 2 ins. square in S.E. pit marked
T. 22 N. S. 34 on N.E.
S. 3. on S.E.
T. 21 N. S. 4 on S.W.
R. 54 W. S. 33 on N.W. faces. with 3 notches on E. and W. edges.

I run.

North bet. secs. 33. and 34
Va 14° 35' E.

40.00 Set sandstone 16 x 9 x 5 ins. 11 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside

80.00 Set sandstone 18 x 9 x 7 ins. 13 ins. in the ground for cor. to

secs. 27. 28. 33 and 34 marked with 1 notch on S. and 3 notches on E. edges. dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft high 4½ ft. base alongside.

Land level river bottom
Soil 2nd rate.

Subdivisions T. 22 N.

East on a random line bet. secs. 27 and 34
Va 14° 35' E.

40.00 Set temporary ¼ sec. cor.

79.88 Intersect N. and S. line at cor. to secs. 26. 27. 34 and 35.
Thence I run
West on true line bet. secs. 27 and 34 with same Va.

39.94 Set sandstone 16 x 10 x 7 ins. 11 ins. in the ground for ¼ sec. cor, marked ¼ on N. pole dug into 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base alongside.

79.88 Cor. to secs. 27. 28. 33 and 34.
Land level bottom.
Soil 2d rate.

R 5 W. Continued

North bet. secs. 27 and 28.
Va. 14° 35' E.

40.00 Set sandstone 15 x 9 x 6 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug into 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist, and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 17 x 10 x 9 ins. 12 ins. in the ground for cor. to secs. 21. 22. 27 and 28 marked with 2 notches on S. and 3 notches on E. edges. dug into 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2d rate.

East on a random line bet. secs. 22 and 27.
Va 14° 35' E.

40.00 Set temporary ¼ sec. cor.

66.30 Ascend gently rolling land bearing N. and S. E.

80.32 Intersect N. and S. line 20 links N. of cor. to secs. 22. 23. 26 and 27
Thence Com.
N. 89° 51' W. on true line bet. secs. 22 and 27 with same va.

40.16 Set sandstone 18 x 6 x 4 ins. 18 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.32 Cor. to secs. 21. 22. 27 and 28.
Land gently rolling.
Soil 2d rate.

North bet. secs. 21 and 22
Va. 14° 35' E.

40.00 Set sandstone 18 x 7 x 5 ins. 13 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 18 x 10 x 6 ins. 13 ins. in the ground for cor. to secs. 15. 16. 21 and 22 marked with 3 notches on S. and E. edges dug pits 18 x 18 x 12 ins in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2d rate.

Subdivisions T. 22 N.

East on a random line bet. secs. 15 and 22
Va. 14° 35' E.

40.00 Set temporary ¼ sec. cor.
56.80 Ascend gently rolling table land bearing N. and S.
80.10 Intersect N. and S. line 19 links N. of cor to secs 14. 15. 22. and 23.
Thence Com
N. 89° 52' W. on true line bet. secs. 15 and 22 with same va.
40.05 Set sandstone 14 x 9 x 8 ins. 10 ins. in the ground for ¼ sec cor. marked ¼ on N. face dug pits 18 x 18 x 12 ins. E and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.
80.10 Cor. to secs. 15. 16. 21 and 22
Land gently rolling.
Soil 2d rate.

R. 54 W. Continued

North bet. secs. 15 and 16.
Va. 14° 35' E.

40.00 Set sandstone 14 x 9 x 8 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.
80.00 Set sandstone 20 x 7 x 6 ins. 15 ins. in the ground for cor. to secs. 9. 10. 15 and 16 marked with 4 notches on S. and 3 notches on E. edges dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside
Land gently rolling.
Soil 2d rate.

East on a random line bet. secs. 10 and 15
Va 14° 35' E.

22.80 Ascend gently rolling table land bearing N. and S.

40.00 Set temporary ¼ sec. cor.

79.92 ¢ intersect N. and S. line 28 links S. of cor. to secs. 10. 11. 14 and 15. Thence ¢ runs.
S. 89° 48' W. on true line bet. secs. 10 and 15 with same va.

89.98 Set sandstone 15 x 9 x 4 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.92 Cor. to secs. 9. 10. 15 and 16
Land gently rolling.
Soil 2nd rate.

North bet. secs 9 and 10
Va. 14° 35' E.

40.00 Set sandstone 18 x 10 x 7 ins 11 ins. in the ground for ¼ sec. cor. marked ¼ on W. face, dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 18 x 9 x 5 ins. 13 ins. in the ground for cor to secs. 3. 4. 9. and 10 marked with 5 notches on S. and 3 notches on E. edges. dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land rolling.
Soil 2nd rate.

Subdivisions T. 22 N.

East on a random line bet. secs. 8 and 10.
Va. 14° 35' E.

34.60 Ascend gently rolling ~~table~~ land bearing S. and N. E.

40.00 Set temporary ¼ sec. cor.

79.78 Intersect N. and S. line at cor. to secs. 2. 8. 10 and 11.

Thence ¢ run.

West on true line bet. secs. 8 and 10 with same va.

89.89 Set sandstone 16 x 9 x 5 ins. 11 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base alongside.

79.78 Cor. to secs. 3. 4. 9 and 10

Land rolling

Soil 2nd rate.

R. 54 W. Continued

North on a random line bet. secs. 3 and 4
Va. 14° 35' E.

24.60 Stream of water 2 links wide course S. W. Winters Springs a short distance up stream in Sec. 3.

40.00 Set temparary ¼ sec. cor.

79.48 Intersect N. boundary of township 24 links W. of cor. to secs. 3. 4. 33 and 34 which is a mound of earth 2 ft. high 4½ ft. base and pits 18 x 18 x 12 ins. in each sec. and a stake 2 ft. long 2 ins. square in S.E. pit marked with 3 notches on E. and W. edges.

Thence ¢ run

S. 0° 10' W. on true line bet. secs. 3 and 4 with same va.

39.48 Set sandstone 16 x 10 x 7 ins. 11 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.48 Cor. to secs. 3. 4. 9 and 10.

Land rolling Soil 2nd rate.

Subdivisions T. 22 N. R. 54 W. 6 continued

The cor. to secs. 32 and 33 on the south boundary of the Tp. being in Platte River I begin at the Meander Cor. to fract. Secs. 4 and 33. which is a mound of earth 1½ ft. high 3 ft. base with pits 24×24×12 ins. 8 lks. E. of mound and a post 2 ft. long 3 ins. square set in pit marked M.C. on the W. face.

Thence I run.

N. on an offset line.

Va. 14° 35′ E.

15.00 Set point. Thence I run. West 10 chs. 60 lks. set point on line bet. secs. 32 and 33. Thence I run South 1 ch. and 40 links to the left and N. bank of the Platte River where I set a sandstone 19×10×7 ins. 16 ins in the ground for meander Cor. to frac. Secs. 32 and 33. marked M.C. on S. face. dug a pit 3 ft. square 1 foot deep 8 lks. N. of stone and raised a mound of earth 2 ft. high 4½ ft. base alongside

Banks of river about 4 ft. high Land low wet bottom.

Thence I run.

North bet. secs. 32 and 33.

Va. 14° 35′ E.

24.60 Leave low wet bottom S.E. and N.W. and ascend 2d. bottom 8 ft. high.

40.00 Set sandstone 18×9×5 ins. 13 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

42.70 Mormon trail to Salt Lake. Bears. S.E. and N.W.

80.00 Set sandstone 20×10×7 ins. 15 ins. in the ground for cor. to secs. 28, 29, 32 and 33. marked with 1 notch on S. and 4 notches on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth

2 ft. high, 4 ½ ft. base alongside

Land
Soil 2nd rate.

East on a random line bet. secs 28 and 33
Va. 14° 35′ E.

40.00 Set temporary ¼ sec. cor.

79.88 Intersect N. and S. line 16 links S. of cor. to secs. 27, 28, 33 and 34
Thence Com
S. 89° 53′ W. on true line bet. secs. 28 and 33 with same va.

39.94 Set sandstone 14 x 10 x 6 ins 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face drg into 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.88 Cor. to secs. 28, 29, 32 and 33
Land gently rolling bottom
Soil 2nd rate.

Subdivisions T. 22 N.

North bet. secs. 28 and 29
Va 14° 35' E.

40.00 Set sandstone 16 x 7 x 4 ins. 11 ins in the ground for ¼ sec. cor marked ¼ on W. face dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 18 x 10 x 7 ins. 13 ins in the ground for Cor. to secs. 20, 21, 28 and 29. marked with 2 notches on S. and 4 notches on E. edge. dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside. Land gently rolling bottom. Soil 2nd rate.

R. 54 W. 6 continued

East on a random line bet. secs. 21 and 28
Va 14° 35' E.

40.00 Set temporary ¼ sec. cor.

80.00 ¢ intersect N. and S. line 23 links S. of Cor. to secs. 21, 22, 27 and 28.
Thence ¢ run
S. 89° 50' W. on true line bet. secs. 21 and 28 with same va.

40.00 Set sandstone 16 x 9 x 5 ins. 11 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Cor. to secs. 20, 21, 28 and 29. Land gently rolling. Soil 2nd rate.

North bet. secs. 20 and 21
Va. 14° 35' E.

40.00 Set sandstone 16 x 10 x 7 ins. 11 ins in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 20 x 8 x 7 ins. 15 ins. in the ground for cor. to secs. 16, 17, 20 and 21 marked with 3 notches on S. and 4 notches on E. edges. dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2nd rate.

East on a random line bet. secs. 16 and 21
Va 14° 35' E.

40.00 Set temporary ¼ sec. cor.

79.82 Intersect N. and S. line 28 links S. of cor. to secs. 15, 16, 21 and 22
Thence I run
S. 89° 48' W. on true line bet. secs. 16 and 21 with same va.

39.91 Set sandstone 16 x 9 x 7 ins. 11 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.82 Cor. to secs. 16, 17, 20 and 21
Land gently rolling.
Soil 2nd rate.

Subdivisions T. 22 N.

North bet. secs. 16 and 17
Va 14° 30′ E.

40.00 Set sandstone 15 × 9 × 4 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug into 18 × 18 × 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 18 × 7 × 6 ins. 13 ins in the ground for cor. to secs. 8. 9. 16 and 17 marked with 4 notches on S and E. edges. dug into 18 × 18 × 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
S and gently rolling.
Soil 2d rate.

R. 54 W. Continued

East on a random line bet. secs. 9 and 16
Va. 14° 35′ E.

40.00 Set temporary ¼ sec. cor.

80.12 I intersect N. and S. line 21 links S. of cor. to secs. 9. 10. 15 and 16.
Thence I run
S. 89° 57′ W. on true line bet. secs. 9 and 16 with same Va.

40.08 Set sandstone 14 × 11 × 6 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug into 18 × 18 × 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.12 Cor. to secs. 8. 9. 16 and 17.
S and gently rolling.
Soil 2d rate.

Subdivisions T. 22 N.

North bet. secs. 8 and 9.
Va 14° 35' E.

38.50 Stream of water 2 links wide course S. W.

40.00 Set sandstone 18×9×7 ins. 13 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 20×7×6 ins. 13 ins. in the ground for cor. to secs. 4, 5, 8 and 9 marked with 5 notches on S. and 4 notches on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land rolling.
Soil 2d rate.

R. 54 W. Continued

East on a random line bet. secs. 4 and 9.
Va. 14° 35' E.

40.00 Set temporary ¼ sec. cor.

68.70 Stream of water 2 links wide course S.

80.26 Intersect N. and S. line 31 links S. of cor. to secs. 3, 4, 9 and 10.
Thence I run:
S. 89° 47' W. on true line bet. secs. 4 and 9 with same va.

40.13 Set sandstone 14×7×6 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.26 Cor. to secs. 4, 5, 8 and 9.
Land rolling.
Soil 2d rate.

Subdivisions T. 22 N.

North on a random line bet. secs. 4 and 5.
Va 14° 85' E.

40.00 I set temporary ¼ sec. cor.

79.34 I intersect N. boundary of township 42 links E. of cor. to secs. 4, 5, 32 and 33 which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. and a stake 2 ft. long 2 ins. square in S.E. pit marked with 4 notches on E. and 2 notches on W. edges.

Thence I run.

S. 0° 18' E. on true line bet. secs. 4 and 5 with same va.

39.34 I set sandstone 18×9×6 ins. 18 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.34 Cor. to secs. 4, 5, 8 and 9.

Sand rolling.

Soil 2d rate.

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R. 54 W. Continued

From the cor. to secs. 5, 6, 31 and 32 on the S. boundary of township which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. and a post 2 ft. long 2 ins. square marked
T. 22 N. S. 32 on N.E.
R. 54 W. S. 5 on S.E.
T. 21 N. S. 6 on S.W. and
S. 31 on N.W. faces, with 5 notches on E. and 1 notch on W. edges.
I run.

North bet. secs. 31 and 32.
Va 1 35 E.

Over level bottom land.

33.20 The right bank of Platte River where I set a sandstone 16×10×6 ins. 12 ins. in the ground for meander cor. of fractional secs. 31 and 32 marked M.C. on N. face. dug a pit 3 ft. square 1 foot deep 8 lks. S. of stone and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Thence I wade and measure

across river with sandbars
and water which is from 2 ins.
to 2 ft. deep. Bottom of river com-
posed of shifting sands.
64.60 Left bank of Platte River 1½ ft. high.
65.00 Set sandstone 16 x 10 x 7 ins. 12 ins
in the ground for Meander Cor.
to fractional Secs. 31 and 32, marked M.C.
on S. face. dug a pit 3 ft. square
1 foot deep 8 lks. N. of stone and
raised a mound of earth 2 ft. high
4± ft. base alongside.
Land low wet bottom.
68.50 Leave low wet bottom, S.E. and N.W.
and ascend 2d bottom 10 ft. high.
70.93 Mormon Road to Salt Lake
with 8 trails bears S.E. and N.W.
80.00 Set sandstone 18 x 10 x 6 ins. 13 ins
in the ground for Cor. to secs.
29, 30, 31 and 32. marked with
1 notch on S. and 5 notches on
E. edges. dug pits 18 x 18 x 12
ins. in each sec. 5½ ft. dist.
and raised a mound of earth

2 ft. high 4½ ft. base alongside.
The grave of Rebecca Winters
bears S. 77° W. 20 chs. 30 lks. from
this cor. This grave is the oldest
land mark known to the
settlers here and will be fully
described in the General des-
cription of this Township.

East on a random line bet. secs. 29 and 32
Va. 14° 35′ E.

40.00 Set temporary ¼ sec. cor.

79.80 Intersect N. and S. line 2 2 lks. N. of cor. to secs. 28, 29, 32 and 33.

Thence I run.

N. 89° 57′ W. on true line bet. secs. 29 and 30 with same va.

39.90 Set sandstone 18 × 10 × 7 ins. 13 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18 × 18 × 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.80 The Cor. to Sec. 5 29, 30, 31 and 32.

Land gently rolling.

Soil 2d rate.

West on a random line bet. secs. 30 and 31
Va. 14° 35′ E.

24.00 Mormon road to Salt Lake bears N. W. and S. E.

40.00 Set temporary ¼ sec. cor.

80.10 Intersect W. boundary of Tp. 15 lks N. of cor. to secs. 25, 30, 31 and 36. which is a mound of earth 2 ft. high 4½ ft. base and pits 18 × 18 × 12 ins. in each sec. 5½ ft. dist. I n S. E. pit a stake 2 ft. long 2 ins. square marked with 1 notch on S. and 5 notches on N. edges.

Thence I run.

N. 89° 54 E. on a true line bet. secs. 30 and 31 with same va.

40.10 Set sandstone 16 × 10 × 7 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18 × 18 × 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.10 Cor. to secs. 29, 30, 31 and 32.

Land level bottom.

Soil 2nd rate.

North bet. secs. 29 and 30.
Var 4° 35' E.

40.00 S set sandstone 18×7×6 13 ins. in the ground for ¼ sec. cor. marked ¼ on W face dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 S set sandstone 20×9×4 ins. 15 ins. in the ground for cor. to secs. 19. 20. 29 and 30 marked with 2 notches on S. and 5 notches on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gently rolling bottom.
Soil 2d rate.

Subdivisions T. 22 N.

East on a random line bet. secs. 20 and
Va 14° 30' E.

40.00 Set temporary ¼ sec. cor.
79.86 Intersect N. and S. line 19 links
N. of cor. to secs. 20. 21. 28 and 29
Thence I run.
N. 89° 52' W. on true line bet.
secs. 20 and 29 with same va.
39.93 Set sandstone 18 x 7 x 5 ins. 13 ins.
in the ground for ¼ sec. cor.
marked ¼ on N. face dug hits
18 x 18 x 12 ins. E. and W. of stone
5½ ft. dist. and raised a mound
of earth 1½ ft. high 3½ ft. base
alongside.
79.86 Cor. to secs. 19. 20. 29 and 30
Land gently rolling.
Soil 2nd rate.

R. 54 W. Continued

West on a random line bet. secs. 19 and 30
Va 14° 35'

40.00 Set temporary ¼ sec. cor.
79.67 Intersect W. boundary of township 24
links N. of cor. to secs. 19. 24. 25 and
30 which is a mound of earth 2
ft. high 4½ ft. base and hits 18
x 18 x 12 ins. in each sec. 5½ ft. dist.
and a stake 2 ft. long 2 ins. square
in S. E. pit marked with 2
notches on S. and 4 notches on N. edges.
Thence I run.
N. 89° 50' E. on true line bet. secs.
19 and 30 with same va
39.67 Set sandstone 15 x 9 x 6 ins. 10 ins.
in the ground for ¼ sec. cor.
marked ¼ on N. face dug hits
18 x 18 x 12 ins. E. and W. of stone 5½
ft. dist. and raised a mound
of earth 1½ ft. high 3½ ft. base
alongside.
79.67 Cor. to secs. 19. 20. 29 and 30
Land gently rolling.
Soil 2nd rate.

North bet. secs. 19 and 20.
Va. 14° 85' E.

40.00 Set sandstone 15 x 7 x 6 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base alongside.

80.00 Set sandstone 16 x 12 x 5 ins. 11 ins. in the ground for cor. to secs. 17, 18, 19 and 20 marked with 3 notches on S. and 5 notches on E. edges. dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2nd rate.

East on a random line bet. secs. 17 and 20
Va 14° 85' E.

40.00 Set temporary ¼ sec. cor.

79.72 Intersect N. and S. line 13 links N. of cor. to secs. 16, 17, 20 and 21
Thence I run.
N. 89° 54' W. on true line bet. secs. 17 and 20 with same va.

39.86 Set sandstone 16 x 7 x 5 ins. 11 ins in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base alongside.

79.72 Cor. to secs. 17, 18, 19 and 20.
Land gently rolling.
Soil 2nd rate.

Subdivisions T. 22 N.

West on a random line bet. secs. 18 and 19
Va. 14° 35' E.

40.00 Set temporary ¼ sec. cor.

79.36 I intersect W. boundary of township 18 links N. of cor. to secs. 13. 18. 19 and 24 which is a mound of earth 2 ft. high 4½ ft. base and pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and a stake 2 ft. long 2 ins. square in S.E. pit marked with 3 notches on S. and N. edges.

Thence I run.

N. 89° 52' E. on true line bet. secs. 18 and 19 with same va.

39.36 Set sandstone 17 x 7 x 5 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.36 Cor. to secs. 17. 18. 19 and 20.

Land gently rolling

Soil 2d rate.

R. 54 W. Continued

North bet. secs. 17 and 18
Va 14° 35' E.

40.00 Set sandstone 17 x 8 x 4 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 20 x 7 x 6 ins 15 ins. in the ground for cor. to secs. 7. 8. 17 and 18 marked with 4 notches on S. and 5 notches on E. edges. dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gently rolling.

Soil 2d rate.

East on a random line bet. secs. 8 and 17
Va. 14° 35' E.

26.50 Stream of water 2 links wide course S. W. Stream sinks in Sec. 17.

40.00 Set temporary ¼ sec. cor.

79.80 Intersect N. and S. line 24 links N. of cor. to secs. 8. 9. 16 and 17.

Thence S run.

N. 89° 50' W. on true line bet. secs. 8 and 17 with same va.

39.90 Set sandstone 17 x 5 x 5 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base alongside.

79.80 Cor. to secs. 7. 8. 17 and 18.

Land rolling.

Soil 2d rate.

West on a random line bet. secs. 7 and 18
Va 14° 35' E.

40.00 Set temporary ¼ sec. cor.

79.00 Intersect W. boundary of township 26 links N. of cor. to secs. 7. 12. 13 and 18 which is a mound of earth 2 ft. high 4½ ft. base and pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and a stake 2 ft. long 2 ins. square in S. E. pit marked with 4 notches on S. and 2 notches on N. edges.

Thence S run.

N. 89° 49' E. on true line bet. secs. 7 and 18 with same va.

39.00 Set sandstone 17 x 8 x 4 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base alongside.

79.00 Cor. to secs. 7. 8. 17 and 18.

Land gently rolling.

Soil 2d rate.

North bet. secs. 7 and 8.
Va. 14° 35' E.

40.00 Set sandstone 16 x 8 x 7 ins. 11 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 18 x 9 x 5 ins. 18 ins. in the ground for cor. to secs. 5. 6. 7 and 8 marked with 5 notches on S. and E. edges. dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land rolling.
Soil 2d rate.

East on a random line bet. secs. 5 and 8.
Va 14° 35' E.

40.00 Set temporary ¼ sec. cor.

79.74 Intersect N. and S. line 16 links N. of cor. to secs. 4. 5. 8 and 9.
Thence I run.
N. 89° 58' W. on true line bet. secs. 5 and 8 with same va.

39.87 Set sandstone 16 x 7 x 5 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.74 Cor. to secs. 5. 6. 7 and 8.
Land rolling.
Soil 2d rate.

Subdivisions T. 22 N.

West on a random line bet. secs. 6 and 7
Va. 14° 35' E.

40.00 Set temporary ¼ sec. cor.

78.18 Intersect W. boundary of township
35 links S. of cor. to secs. 1. 6. 7 and 12
which is a mound of earth 2 ft. high
4½ ft. base and pits 18×18×12 ins. in
each sec. 5½ ft. dist. and a stake 2 ft.
long 2 ins. square in S.E. pit marked
with 5 notches on S. and 1 notch on N. edges.
Thence I run.

S. 89° 45' E. on true line bet. secs.
6 and 7 with same va.

38.18 Set sandstone 17×8×4 ins. 12 ins.
in the ground for ¼ sec. cor.
marked ¼ on N. face. dug pits 18×18×
12 ins. E. and W. of stone 5½ ft. dist.
and raised a mound of earth 1½ ft.
high 3½ ft. base alongside.

78.18 Cor. to secs. 5. 6. 7 and 8.
Land gently rolling.
Soil 2d rate.

R. 54 W. Continued

North on a random line bet. secs. 5 and 6
Va. 14° 35' E.

40.00 Set temporary ¼ sec. cor.

79.22 Intersect N. boundary of township
29 links E. of cor. to secs. 5. 6. 31.
and 32 which is a mound of earth
2 ft. high 4½ ft. base and pits 18×18×
12 ins. in each sec. and a post 2 ft.
long 2 ins. square in S.E. pit marked
with 5 notches on E. and 1 notch on W. edges.
Thence I run.

S. 0° 12' E. on true line bet. secs.
5 and 6 with same va.

39.22 Set sandstone 17×6×4 ins. 12 ins.
in the ground for ¼ sec. cor. marked
¼ on W. face dug pits 18×18×12 ins.
N. and S. of stone 5½ ft. dist. and
raised a mound of earth 1½ ft.
high 3½ ft. base alongside.

79.22 Cor. to secs. 5. 6. 7 and 8.
Land rolling.
Soil 2d rate.

Sept 26th 1881

T. 22 N. R. 54 W.

Meanders of the right bank of Platte river in Sec. 31.
Begin at the meander Cor. to secs. 31 and 36 on South and right bank of Platte River which is a mound of earth 1½ ft. high 3 ft. base with 1 pit 24×24×12 ins. 8 lks. S. of mound and a post 2 ft. long 2 ins. square set in pit marked M. C. on N. face.

Thence I run
Down stream with meanders in sec. 31
Va. 14° 35′ E.
Banks uniform about 4½ ft. high.

East	15.00 chs.	
S. 85° E.	25.00	"
East	11.00	"
S. 65° E.	10.00	"
S. 78.20 E.	20.80	" To Meander Cor.

to Fractional secs. 31 and 32.
Land level Bottom.
Good black 2nd rate soil.
No timber

Thence in Sec. 32.
Va. 14° 35′ E.
Banks 4 ft high.

S. 65° E.	11.00 chs.	
S. 50° E.	15.00	"
S. 47° 45′ E.	(at 2.60 chs. slough of Platte river 100 lks. wide bears S. 20° E. Banks 4 ft. high. Some small islands with willows in river.	

28.50 chs. To Meander Cor. to Fractional secs. 5 and 32 which is a mound of earth 1½ ft. high 3 ft. base with 1 pit 24×24×12 ins. 8 lks. W. of mound. and a post 2 ft. long 2 ins. square set in pit marked M.C. on E. face.
The land along the river is good rich land composed of sand and loam
The banks are about 4 ft. high.
The river bed is composed of shifting sand. Water from 1 to 2½ ft. deep.
The water flows in numerous small channels, running together then breaking into as many more

Subdivisions T 22 N.

channels. these running from one bank to the other.

The river has a fall of about 7½ ft to the mile.

Sept 27th 1881

R. 54 W.

General Description

The land in this entire Township is good and well adapted to raising Cereals without Irrigation

There is no settlement in this Township

The Eastern portion is a broken table with spurs or ridges Extending generally East and West and about 30 ft higher than the Platte river bottom

Winters Springs (taking name from grave of Rebecca Winters) rises in the West part of Sec 3 and East part of Sec 4 and flows in a nice stream of clear pure Water South Westerly through Secs 9 and 8 and sinks in the sand in the Southern portion of Sec 8 and Northern part of Sec 17

The old Mormon trail to Utah enters the Tp near the 1/4 sec Cor on S. Boundary of Sec 33 and passes

General Description

North Westerly and leaves the Tp. near the 1/4 Sec cor on W. Boundary of Sec 30

In the N. E cor of Sec 31 an old Wagon tire about 1 3/4 ins wide and 3/8 ins thick is bent in the form of a Wagon bow with the ends firmly set in the ground so that it stands about 2 ft. above the ground bears the inscription very neatly cut in the iron "Grave of Rebecca Writers"

"Aged 50 years"

on the (top) face and

"1852"

on West edge of hoop

The engraving is neatly done and is quite legible and this is one of the oldest landmarks in this portion of the country

I took a course from cor to Secs 29 30 31 and 32 and measured distance from said cor to the grave

Continued

There is a wide marsh between the old Mormon Trail and the Platte River

The Platte river passes through Secs 31 and 30

There is no stone or timber in the township.

A List of the Names of the individuals employed by George W. Fairfield, U. S. Deputy Surveyor, to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the survey of the Subdivision lines & Meanders of Township No 22 North, of Range No 54 West of the Principal Base & Meridian in the State of Nebraska, showing the respective capacities in which they acted:

McFairfield	Compassman,
L. A. Lacey	Chainman,
Martin Whelan	Chainman,
S. V. Pitcher	Chainman,
F. H. Hathaway	Chainman,
J. S. Brantner	Moundman,
R. H. Drane	Moundman,
Abner Leso	Flagman,
John H. White	Flagman.

We hereby certify that we assisted Geo. W. Fairfield United States Deputy Surveyor, in surveying all those parts or portions of the Subdivision lines & Meanders of Township No 22 North, of Range No 54 West of the Principal Base & Meridian in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa.

McFairfield	Compassman,
L. A. Lacey	Chainman,
Wylephelan	Chainman,
S. V. Pitcher	Chainman,
F. H. Hathaway	Chainman,
J. S. Brantner	Moundman,
H. Drane	Moundman,
A. F. Lee	Flagman,
John White	Flagman.

Subscribed in my presence and sworn to before me this 11th day of Nov, 188/...

V. Bierwiner
Notary Public

I, George W. Fairfield U. S. Deputy Surveyor, do solemnly swear that in pursuance of instructions received from George S. Smith U. S. Surveyor General for Nebraska and Iowa, bearing date of the 24th day of June, 188/..., I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa, the Surveying Manual, and the Laws of the United States, surveyed all those parts or portions of the Subdivision lines & Meanders of Township No 22 North, of Range No 54 West of the Principal Base & Meridian in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by me and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Surveying Manual, printed instructions, the special written instructions of the United States Surveyor General for Nebraska and Iowa, and in the specific manner described in the field notes; and that the foregoing are the *true* field notes of such survey; and should any fraud be detected, I will suffer the penalty of perjury, under the provisions of an Act of Congress, approved August 8th, 1846.

George W. Fairfield
U. S. Deputy Surveyor.

Subscribed in my presence and sworn to before me this 11th day of Nov, 188/...

V. Bierwiner
Notary Public

Surveyor General's Office
Plattsmouth Neb.
January 18th 1882

The foregoing Field Notes of the survey of Subdivision lines and meander of Platte river in this township No 22 N. R 54 W. of Principal Base and meridian in the state of Neb. Executed by George W Fairfield under his contract No 120 Dated June 24th 1881 in the month of September 1881 having been critically examined, the necessary corrections and explanations made. the said Field Notes and the survey they describe are hereby approved

Geo. A. Smith
Surveyor Gen.

Town No 23 N Range No 54 W

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

Field Notes of the
Survey of the Subdivision Lines
of
Township No. 23 North
of
Range No 54 West
of the
Principal Base and Meridian
of
The State of Nebraska
as Surveyed by
George N. Fairfield U.S.
Deputy Surveyor under
his contract No. 120.
Dated June 24th 1881.

Survey commenced Sept 11th 1881
Survey completed Sept 13th 1881

Subdivision of T. 23 N. R. 54 W.

Preliminary to the
Subdivision of this
Township on the night
of Sept 10th 1881 I took
an observation on the
star polaris in accordance
with instructions contained
in the manual of surveys
drove pickets out the line thus
established.
Before commencing this survey
I tested my transit on the
line established last night
and found them correct and
the variation to be 17° 30' E.
I began at the cor to sec 25,
30, 31 & 36, on E. boundary of
the township and run
south on a blank line
along the East

Subdivision of T 23 N

boundary of sec 36.

Var 14° 30' E

40.03 chs found ¼ sec cor 79.96 chs to cor to township 22 and 23 N and Ranges 53 and 54 W.

and from the cor to township 22 and 23 N ranges 53 and 54 W. I run west on a blank line along the S. boundary of sec 36.

and at 39.96 chs found ¼ sec cor

Var 14° 30' E

and at 79.97 Ch. find the cor to sec. 35 and 36. My compass will therefore run the same line as the exterior boundaries and the chaining practically agrees.

Survey commenced Sept. 11th 1881 with Gurley's Transit instrument.

chs

I commenced at the cor to secs 1. 2. 35 and 36 on the South boundary which is a mound of earth 1 ft high 4½ ft base and pits 18x18x12 in in each sec 5½ ft dist in S.E. pit a stake 2 ft long 2 ins square marked T23N S36 on N E

R54W. S1 on S E

T22N S2 on S W and S35 on N W face with 1 notch on E and 5 notches on W edge

Thence I run

N bet sec 35 and 36

Va 14° 30' E

over gully rolling ground

40.00 set a sand stone 15x9x6 in 12 ins in the ground for a ¼ sec cor marked ¼ on west face dug pits 18x18x12 ins N and S of stone 5½ ft dist raised a mound of earth 1½ ft high 3½ ft base alog side

80.00 set a sand stone 18x10x6 ins 15 ins in the ground for a cor to secs 25, 26, 35 and 36 marked with 1 notch on the E and 1 notch on the S edge dug pits 18x18x12 in in each sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base alog side

Land level soil 2nd rate

Subdivisions of T 23 N

Chas	East on random line bet Secs 25 and 36 V 14° 30' E
17.50	Trail to spotted tail agency bears N x S
40.00	Set temporary ¼ sec cor
80.06	intersect E boundary of Township at cor to Secs 25.30.31 and 36

Which is a mound of earth 1½ ft high 4½ ft base and pits 18x18x12 ins in each sec 5½ ft dist in S E pit a post 2 ft long 2 ins square marked with 1 notch on E. and 5 notches on N. edges

Thence I run West in true line bet Sec 25 and 36 with same Var

40.03	Set a sand stone 16x10x4 ins 13 ins in the ground for ¼ sec cor marked ¼ on N face dug pits 18x18x12 ins and W of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side
80.06	cor to Sec 25.26.35 and 36

Range 54 W Continued

Chas	N bet Secs 25 and 26 V a 14° 30' E
40.00	Set a sand stone 16x10x4 ins 13 ins in the ground for cor to Secs 23.24 25 and 26 Marked with 1 notch on the E and 1 notch on the S edges dug pits 18x18x12 ins in each sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base along side
80.00	Set a sand stone 18x9x5 ins 15 ins in the ground for cor to Secs 23.24 25 and 26 Marked with 1 notch on the E and 1 notch on the S edges dug pits 18x18x12 ins in each sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base along side

Land Gently rolling soil good 2nd rate

Subdivision of T 23 N

Chas	East on random line bet secs 24 and 25 Va 14°30' E
40.00	Set lumping ¼ sec cor
51.50	road to spotted tail agency bears N and S
80.14	intersect East boundary of Township 16 lks N of cor to secs 19. 24. 25 and 30. which is a mound of earth 1½ ft high 4½ ft base and pits 18X18X12 ins. in each sec 5½ ft dist in S E pit a stake 2 ft long 2 ins square marked with 2 notches on S and 4 notches on N edges

Thence I run

N 89° 53' W on a true line bet secs 24 and 25 with some Va

40.07	Set a sand stone 17X9X5 ins 14 ins in the ground for ¼ sec cor marked ¼ on N face dug pits 18X18X12 ins N and S of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side
80.14	The cor to secs 23. 24. 25 and 26

Land gently rolling soil 2.00 rate

Range 54 W continued

Chas	N bet sec 23 and 24 Va 14°30' E
40.00	Set a sand stone 16X10X4 ins 18 ins in the ground for ¼ sec cor marked ¼ on W face dug pits 18X18X12 ins N and S of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side
80.00	Set a sand stone 19X6X4 ins 16 ins in the ground for cor to secs 13. 14. 23 and 24 marked with 1 notch on the E and 3 notches on the edges dug pits 18X18X12 ins in each sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base along side

Land rolling soil 2.00 rate

Subdivision of T 23 N

East on a random line bet secs 23 and 24 Va 14°30' E

40.00 set temporary ¼ sec cor

49.60 old trail bears N and S

80.04 intersect E boundary of Township & lks N of cor to secs 13. 18. 19 and 24 where there is a mound of earth 1½ ft high 4½ ft base and pits 18x18x12 ins in each sec 5½ ft dist in S E pit a stake 2 ~~ft~~ ~~square~~ 2 ins square marked with 3 notches on the N and 3 notches on the S edges

Thence S 2.00

N 89° 57' W on true line bet sec 13 and 24 with same Va

40.04 set a sand stone 16x8x4 ins 12 ins in the ground for ¼ sec cor marked ¼ on N face dug pits 18x18x12 ins E and W of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side

80.04 cor to secs 13. 14. 23 and 24

Land rolling 2nd rate

R 54 W continued

N bet sec 13 and 14 Va 14° 30' E

19.00 Drain 2 chs wide bears S W

40.00 set a sand stone 15x7x5 ins 12 ins in the ground for ¼ sec cor marked ¼ on W face dug pits 18x18x12 ins N and S of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side

58.00 ~~Drain~~ 2 chs wide bears S E

80.00 set sand stone 18x7x6 ins 15 ins in the ground for cor to secs 11. 12. 13 and 14 marked with 1 notch on the E and 4 notches on the S edges dug pits 18x18x12 ins in each sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base along side

Land rolling soil 2nd rate

Subdivision of T 23 N

chas	East on a random line bet secs 12 and 13
24	Var 14° 30' E
24.50	~~[illegible]~~ wide bears N and S
40.00	Set temporary ¼ sec cor
64.75	old military trail bears N and S
79.88	intersect E boundary of Township at cor to secs 7.12.13 and 18 which is a mound of earth 1½ ft high 4½ ft base and pits 18×18×12 ins in each sec 5½ ft dist in S E pit a stake 2 ft long 2 ins square marked with 2 notches on the N and 4 notches on the S edges
	Thence I run
	West on a true line bet secs 12 and 13 with some va
39.94	Set Sand a stone 14×7×4 ins 11 ins in the ground for ¼ sec cor marked ¼ on N face dug pits 18×18×12 ins E and W of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alay side
79.88	cor to secs 11.12.13 and 14

Low rolling soil 2°° rate

Range 54 W continued

chas	N bet secs 11 and 12
	Va 14° 30 E
40.00	Set a sand stone 16×9×4 ins 13 ins in the ground for ¼ sec cor marked ¼ on W face dug pits 18×18×12 ins N and S of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alay side
80.00	Set a sand stone 20×6×4 ins 16 ins in the ground for cor to secs 1.2.11 and 12 marked with 1 notch on the E and 5 notches on the S edges dug pits 18×18×12 ins in each sec 5½ ft dist and raised a mound of Earth 2 ft high 4½ ft base alay side
	South West of this cor about 15 chas is a mound or hill about 40 ft high
	Low rolling soil 2°° rate

Subdivision of T 23 N

Chns	
	E on a random line bet secs 1 and 12 Var 14° 30' E
40.00	Set temporary ¼ sec cor
48.70	Drain 2 chns wide bears S
71.54	old Trail bears N and S
79.80	intersect E boundary of Township 16 links S of cor to secs 6, 7 and 12 which is a mound of earth 1½ ft high 4½ ft base and pits 18x18x12 ins in each sec 5½ ft dist in S E pit a stake 2 ft long 2 ins square marked with 1 notch on N and 5 notches on South edges

Thence I run

N 89° 53' W on a true line bet secs 1 and 12 with same Va

39.90	set a sand stone 16x7x4 ins 12 ins in the ground for ¼ sec cor marked ¼ on N face dug pits 18x18x12 ins E and W of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side
79.80	cor to secs 1, 2, 11 and 12

Land rolling soil 2nd rate

R 54 W continued

Chns	
	N on a random line bet secs 1 and 2 Var 14° 30' E
40.00	Set temporary ¼ sec cor
79.80	intersect N boundary of Township at 32 links W of cor to secs 1, 2, 35 and 36 which is a mound of earth 1½ ft high 4½ ft base and pits 18x18x12 ins in each sec 5½ ft dist in S E pit a stake 2 ft long 2 ins square marked with 1 notch on the E and 5 notches on West edges

Thence I run

S 0° 13' W on a true line bet sec 1 and 2 with same Var

39.80	set a sand stone 16x9x5 ins 12 ins in the ground for ¼ sec cor marked ¼ on W face dug pits 18x18x12 ins N and S of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side
79.80	To Cor. to sec. 1, 2, 11 and 12.

Land rolling soil 2nd rate

Subdivision of T 23 N

Chas	From the cor to secs 23.34 and 35 on the S boundary of the Township.
	Which is a mound of earth 1½ ft high 4½ ft base and pits 18X18X12 ins in each sec 5½ ft dist in S E pit a stake 2 ft long 2 ins square marked with 2 notches on E and 4 notches on Wedges
	I run N but sec 34 and 35
	Var 14°30' E
+	over Gently rolling Prairie
40.00	set a sand stone 14X7X6 ins 10 ins in the ground for ¼ sec cor marked ¼ on W face dug pits 18X18X12 ins ~~on~~ and S of stone 5½ ft dist raised a mound of earth 1½ ft high 3½ ft base along side
80.00	set a sand stone 17X6X5 ins 14 ins in the ground for cor to secs 26.27.34 and 35 marked with 2 notches on E and 1 notch on S edges dug pits 18X18X12 ins in each sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base along side
	Same rolling sand 2nd rate

R 54 W continued

Chas	East on a random line but secs 26 and 35
	Var 14°30' E
40.00	set temporary ¼ sec cor
59.50	crossed forks of Drains 2 chs wide bears S.
79.88	intersect N and S line at 12 lks N of cor to secs 25.26.35 and 36
	Thence S run
	N 89°55' W on true line but secs 26 and 35 with same Var
39.94	set a sand stone 14X6X4 ins 10 ins in the ground for ¼ sec cor marked ¼ on W face dug pits 18X18X12 ins E and W of stone 5½ ft dist raised a mound of earth 1½ ft high 3½ ft base along side
79.88	cor to secs 26.27.34 and 35
	Line Gently rolling sand 2nd rate

Subdivision of T 23 N

Chs	
	N bet Secs 26 and 27
	Va 14° 30' E
40.00	Set a Sand Stone 17x8x6 ins 14 ins in the ground for 1/4 Sec cor marked 1/4 on W face dug pits 18x18x12 in N and S of Stone 5½ ft dist raised a mound of earth 1½ ft high 3½ ft base along side
51.20	Drain 1 ch wide bears S E
80.00	Set a Sand Stone 17x7x3 ins 14 ins in the ground for cor to secs 22. 23. 26 and 27 marked with 2 notches on E and 2 notches on S edges dug pits 18x18x12 ins in each Sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base along side
	Sand Gully rolling Soil 2nd rate

R 54 W continued

	East on a Random line bet Secs 23 and 26
	Va 14° 30' E
40.00	Set temporary 1/4 Sec cor
51.70	Drain 15 ft deep 2 chs wide bears S
79.78	intersect N and S line at 9 lks S of cor to secs 23. 24. 25 and 26
	Thence I run
	S 89° 56' W on a true line bet Secs 23 and 26 with Same Va
39.89	Set a Sand Stone 16x7x4 ins 12 ins in the ground for a 1/4 Sec cor marked 1/4 on N face dug pits 18x18x12 ins E and W of Stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side
79.78	The corner to Secs 22. 23 26 and 27
	Sand Gully rolling soil 2nd rate

Subdivision of 23 N

North bet secs 22 & 23
Va. 14° 30' E.

40.00 set sand stone 14×7×3 ins 12 ins in the ground for 1/4 sec cor. marked 1/4 on west side dug pits 18×18×12 ins north and south of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side

80.00 set sand stone 17×6×4 ins 15 ins in the ground for cor to secs. 14, 15, 22, 23 marked with 3 notches on the south and 2 notches on the east edges dug pits 18×18×12 ins in each sec 5 1/2 ft dist and raised mound of earth 2 ft high 4 1/2 ft base along side

Land gently roling Valley
good 2d rate soil

R 54 W. continued

East on a random line bet secs 14, 23
Va 14° 30' E

40.00 set temporary 1/4 sec. cor.

65.00 cross drain 15 ft deep 35 lks wide bears S W. and N. E.

79.80 Intersect north and south line at cor to secs 13, 14, 23, 24 Thence Trun west on a true line bet secs. 14, 23 with same Va.

89.90 set sand stone 14×5×3 ins 12 ins in the ground for 1/4 sec cor. marked 1/4 on north side dug pits 18×18×12 ins east and west of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side

79.80 cor to secs 14, 15, 22, 23.

Land gently roling Valley.
good 2d rate soil.

Subdivisions of R 23 N.

North bet secs 14. 15
Va. 14° 30' E.

40.00 set sand stone 14×6×5 ins 12 ins
in the ground for 1/4 sec cor. marked
1/4 on west side dug pits 18×18×12
ins north and south of stone 5 1/2
ft dist and raised mound of
80.00 earth 1 1/2 ft high 3 1/2 ft base along side
set sand stone 16×5×4 ins 13 ins
in the ground for cor to
secs 10. 11. 14. 15. marked with
4 notches on the south and
2 notches on the east edges
dug pits 18×18×12 ins in each
sec 5 1/2 ft dist and raised
mound of earth 2 ft high
4 1/2 ft base along side
Land high and roling
2d rate soil

R 54 N. continued

East on random line bet secs 11×14
Va 14° 30' E.

40.00 set temporary 1/4 sec cor.
79.92 Intersect north and south line at
13 lks north of cor to secs. 11×12. 13. 14
Thence I run N. 89° 35' W on a
true line bet secs. 11×14 with same Va.
39.96 set sand stone 16×5×4 ins 14 ins in
the ground for 1/4 sec cor. marked
1/4 on north side dug pits 18×18×12
ins east and west of stone 5 1/2
ft dist and raised mound of
earth 1 1/2 ft high 3 1/2 ft
base along side
79.92 cor to secs. 10. 11. 14. 15
Land high and roling

Subdivisions of 23 N

North bet sec. 10, 11
Va 14° 30' E.

40.00 set sand stone 14×5×5 ins 12 ins in the ground for 1/4 sec cor. marked 1/4 on west side dug pits 18×18×12 ins north and south of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side

80.00 set sand stone 17×6×3 ins 15 ins in the ground for cor to secs 2, 3, 10, 11 marked with 5 notches on the south and 2 notches on the east edges dug pits 18×18×12 ins in each sec. 5 1/2 ft dist and raised mound of earth 2 ft high 4 1/2 ft base along side
Land rough and broken.
2nd rate soil

R 54 N. continued

East on a random line bet secs. 2, 11
Va 14° 30' E.

28.00 cross drain 15 ft deep 20 lks wide bears N. W. and S. E.

40.00 set temporary 1/4 sec cor.

79.86 Intersect north and south line at 22 lks south of cor to secs. 1, 2, 11, 12 from this cor. a butte 80 ft high bears S 40° W. 15 chs Thence I run S 89° 51' W. on a true line for secs 2, 11 with same Va.

39.93 set sand stone 17×6×4 ins 15 ins in the ground for 1/4 sec cor. marked 1/4 on north side dug pits 18×18×12 ins east and west of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side

79.86 cor to secs. 2, 3, 10, 11
Land rough and broken.

Subdivision of 23 N

North on a random line bet secs. 2.3
Va. 14° 30' E.

40.00 set temporary 1/4 sec cor.
45.00 cross drain 10 ft deep 18 lks wide bears N. W. and S. E.
79.92 Intersect north boundry of Township at 23 lks west of cor to secs 2.3.34.35 which is a mound of earth 2 ft high 4½ ft base and pits 18x18x12 ins in each sec 5½ ft dist in S E pit a stake 2 ft long 2 ins square marked with 3 notches on the east and 4 notches on the west edges Thence I run S 0° 9' W on a true line bet secs 2 & 3 with same Va.
89.92 set sand stone 10x7x5 ins 8 ins in the ground for 1/4 sec cor marked 1/4 on west edge dug pits 18x18x12 ins north and south of stone 5½ ft dist and raised mound of earth 1½ ft high 8½ ft base along side
79.92 Cor to secs 2.3.10.11
Land rough and broken

Sept 15th 1881

R 54 W continued

From the cor to secs 3.4.33.34 on north boundry of Township which is a mound of earth 2 ft 4½ ft base and pits 18x18x12 ins in each sec 5½ ft dist in S E pit a stake 2 ft long 2 ins square marked with 3 notches on the east and 3 notches on the west edges Thence I run North bet secs 33.34
Va 14° 30' E
40.00 set sand stone 14x5x3 ins 13 ins in the ground for 1/4 sec cor marked 1/4 on west side dug pits 18x18x12 ins north and south of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side
80.00 set sand stone 17x6x5 ins 15 ins in the ground for cor to secs 27.28.33.34 marked with 1 notch on the south and 3 notches on the east edges. dug pits 18x18x12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base along side Land gently roling Valley

Subdivision of 23 N

East on a random line bet secs 27.34
Va. 14° 30' E.

18.00 drain 15 ft deep bears N.W. and S.E.

40.00 set temporary 1/4 sec cor.

80.00 Intersect north and south line at 16 lks north of cor to secs 26. 27. 34. 35
Thence I run N 89° 53' W. on a true line bet secs 27. 34 with same Var.

40.00 set sand stone 14×7×5 ins 17 ins in the ground for 1/4 sec cor. marked 1/4 on north side dug pits 18×18×12 ins east and west of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side

80.00 cor to secs 27. 28. 33. 34
Land gently rolling Valley

R 53 W. continued

North bet secs 27. 28
Va. 14° 30' E.

26.00 cross drain 10 ft deep 20 lks wide bears N.W. and S.E.

40.00 set sand stone 14×10×4 ins 12 ins in the ground for 1/4 sec cor. marked 1/4 on west side dug pits 18×18×12 ins north and south of cor. 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base along side.

80.00 set a sand stone 18×7×4 ins 15 ins in the ground for cor to secs. 21. 22. 27. 28. marked with 2 notches on the south and 3 notches on the east edges dug pits 18×18×12 ins in each sec 5 1/2 ft dist and raised mound of earth 2 ft high 4 1/2 ft base along side.
Land gently rolling

Subdivisions S 23 N

East on a random line bet secs 22 and 27
Va. 14° 30' E.

40.00 set temporary 1/4 sec cor.
63.00 cross drain 10 ft deep 18 lks. wide
bears N. W. and S. E.
80.16 Intersect north and south line
at 6 lks north of cor to secs.
22. 23. 26. 27. Thence I run
N 89° 57' W. on a true line bet secs.
22. 27 with same Var.
40.08 set sand stone 14×7×5 ins 12 ins
in the ground for 1/4 sec
cor marked 1/4 on north side
dug pits 18×18×12 ins east and
west of stone 5 1/2 ft dist
and raised mound of earth
1 1/2 ft high 3 1/2 ft base along side
80.16 cor to secs 21. 22. 27. 28
Land gently roling valley

R 54 W. continued

North bet secs. 21. 22
Va 14° 30' E.

40.00 set sand stone 18×6×4 ins
14 ins in the ground for 1/4
sec cor. marked 1/4 on west side
dug pits 18×18×12 ins north and
south of stone 5 1/2 ft dist
and raised mound of
earth 1 1/2 ft high 3 1/2 ft base
along side
50.00 leave valley a sand ridge 40 ft high
80.00 set sand stone 20×8×3 ins 17 ins
in the ground for cor to secs
15 & 16. 21. 22. marked with
3 notches on the south and
3 notches on the east edges
dug pits 18×18×12 ins in each
sec 5 1/2 ft dist and raised
mound of earth 2 ft high
4 1/2 ft base along side
Land high and roling sloping
to the north × east × south

Subdivision of 23 N.

East on random line bet secs 15. 22
Va. 14°30' E

20.00 ascend ridge & sloping E.
38.00 cross drain 20 ft deep 75 lks wide bears N. W. and S. E.
40.00 set temporary 1/4 sec cor.
80.06 Intersect north and south line at 11 lks south of cor to secs 14, 15, 22, 23 Thence I run S 89°55' W on a true line bet secs 15. 22 with same Va.
40.03 set sand stone 14×7×5 ins 12 ins in the ground for 1/4 sec cor marked 1/4 on north side dug pits 18×18×12 ins east and west of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side
80.06 Land high and roling
Cor to Secs 15. 16. 21 & 22

R 54 W. continued

North bet secs 15. 16
Va 14°30' E

80.00 descend ridge entr roling prairie
40.00 set sand stone 16×8×5 ins 14 ins in the ground for 1/4 sec cor. marked 1/4 on west side dug pits 18×18×12 ins north and south of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side
80.00 cross drain 30 ft deep 75 lks wide bears N. W. and S. E.
80.00 set sand stone 19×6×3 ins 15 ins in the ground for cor to secs 9, 10, 15, 16 marked with 4 notches on the south and 3 notches on the east edges dug pits 18×18×12 ins in each sec. 5 1/2 ft dist raised mound of earth 2 ft high. 4 1/2 ft base along side
Land high and roling

Subdivisions R23 N

East on a random line bet secs 10. 15
Va 14° 30' E

40.00 set temporary 1/4 sec cor.

79.94 Intersect north and south line at cor to secs 10. 11. 14. 15 Thence Drew west on a true line bet secs. 10. 15 with same Va.

39.97 set sand stone 17×6×3 ins 14 ins in the ground for 1/4 sec cor. marked 1/4 on north side dug pits 18×18×12 ins. east and west of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft 7 ft high 8 1/2 ft base along side

79.94 cor to secs 9. 10. 15. 16
Land high rolling prairie

R 54 W continued

North bet secs. 9. 10
Va. 14° 30' E

40.00 set sand stone 18×7×5 ins 15 ins in the ground for 1/4 sec cor. marked 1/4 on west side dug pits 18×18×12 ins north and south of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft. base along side

60.00 cross drain 15 ft deep 20 lks wide bears N.E. and S.W.

80.00 set sand stone 22×8×6 ins 20 ins in the ground for cor to secs 3. 4. 9. 10 marked with 5 notches on the south and 3 notches on the east edges dug pits 18×18×12 ins in each sec 5 1/2 ft dist and raised mound of earth 2 ft high 4 1/2 ft base along side
Land rough and broken

Subdivisions T 23 N

East on a random line bet secs 3.10
Va 14° 30 E

10.50 cross drain 20 ft deep 38 lks wide bears N. and S.

40.00 set temporary ¼ sec cor.

80.08 Intersect north and south line at 70 lks north of cor to secs. 2.3.10.11 Thence I run N 89.56 W. on a true line bet secs. 3×10 with same Va.

40.04 set sand stone 17×6×4 ins 15 ins in the ground for ¼ sec cor. marked ¼ on north side dug pits 18×18×12 ins east and west of stone 5½ ft dist and raised mound of Earth 1½ ft high 3½ ft base along side

80.08 Cor to secs. 3.4.9.10
Land high and broken

R 54 W. continued

North on a random line bet secs 3.4
Va 14° 30' E

40.00 set temporary ¼ sec cor.

50.00 cross drain 20 ft deep 30 lks wide bears N. W. S. E.

79.82 Intersect north boundary of Township at 26 lks west of cor to secs 3.4.33.34 which is a mound of earth 2 ft high 4½ ft base and pits 18×18×12 ins in each sec 5½ ft dist in S. E. pit a stake 2 ft long 2 ins square marked with 3 notches on the east and 3 notches on the west edges Thence I run S 0° 11 W on a true line bet secs 3.4 with same Va

39.82 set sand stone 16×8×4 ins 14 ins in the ground for ¼ sec cor marked ¼ on west side dug pits 18×18×12 ins north and south of stone 5½ ft dist raised mound of earth 1½ ft high 3½ ft base along side

79.82 cor to secs 3.4.9.10
Land high and broken.
Sept 12th 1881

Subdivisions T23 N

From the cor to secs. 4. 5. 32. 33. which is a mound of earth 1½ ft high 4½ ft base and pits 18×18×12 ins in each sec 5½ ft dist. in S. E. pit a stake 2 ft long 2 ins square marked with 4 notches on the east and 2 notches on the w edges Thence I run North bet secs. 32. 33 Va 14° 30' E

10

40.00 set sand stone 16×7×5 ins 12 ins in the ground for ¼ sec cor marked ¼ on west side dug pits 18×18×12 ins north and south of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side

4

80.00 set sand stone 22×6×4 ins 15 ins in the ground for cor to secs 28. 29. 32. 33 marked with 1 notch on the south and 4 notches on the east edges dug pits 18×18×12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base along side Land gently roling prairie

80

T23 N 54 W. continued

East on a random line bet secs 28. 33 Va 14° 30' E

40.00 set temporary ¼ sec cor.

80.16 Intersect north and south line at 10 lks west of cor to secs 27. 28. 33. 34 Thence I run N 89° 56' E. on a true line bet secs. 28. 33 with same Va set sand stone 14×8×6 ins 12 ins in the ground for ¼ sec cor. marked ¼ on north side dug pits 18×18×12 ins east and west of stone 5½ ft dist and raised mound of earth 1½ ft hig 3½ ft base along side.

80.16 Cor to secs 28. 29. 32. 33. Land gently roling.

Subdivisions T 23 N. R 54 W. continued

North bet secs 28 & 29
Va 14°30' E

40.00 set sand stone 14×10×4 ins 12 ins in the ground for 1/4 sec cor. marked 1/4 on west side dug pits 18×18×12 ins north and south of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side.

80.00 set sand stone 16×10×7 ins 14 ins in the ground for cor to secs 20×21×28×29 marked with 2 notches on the south and 4 notches on the east edges dug pits 18×18×12 ins in each sec 5 1/2 ft dist and raised mound of earth 2 ft high 4 1/2 ft base along side
Land gently roling Valley

East on a random line bet secs. 21, 28
Va. 14°30' E

40.00 set temporary 1/4 sec cor.

55.00 cross drain 10 ft deep 18 lks wide bears N.W. and S.E.

80.02 Intersect north and south line at 14 lks north of cor to secs. 21, 22, 27, 28
Thence I run N. 89°54' W. on a true line bet secs 21, 28 with same Va.

40.01 set sand stone 15×6×3 ins 12 ins in the ground for 1/4 sec cor marked 1/4 on north side dug pits 18×18×12 ins east and west of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side

80.02 cor to secs. 20, 21, 28, 29
Land gently roling valley.

Subdivision of 23 N

North bet secs 20, 21
Va 14° 30' E

40.00 set sand stone 16×6×4 ins 14 ins in the ground for 1/4 sec cor marked 1/4 on west side dug pits 18×18×17 ins north and south of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side

50.00 Leave Valley and ridge 40 ft high

80.00 Leave sand set sand stone 18×4×8 ins in the ground for cor to secs. 16, 17, 20, 21 marked with 8 notches on the south and 4 notches on the east edges dug pits 18×18×17 ins in each sec 5 1/2 ft dist and raised mound of earth 2 ft high 4 1/2 ft base along side

Land in valley good 2nd rate upland 2nd rate

R 5 4 W. continued

East one random line bet secs. 16, 21
Va. 14° 30'

40.00 set temporary 1/4 sec cor.

79.90 Intersect north and south line at 14 lks south of cor to secs. 15, 16, 21, 22.
Thence I run S 89° 54' W on a true line bet secs 16, 21 with same Va.

39.95 set sand stone 17×6×5 ins 15 ins in the ground for 1/4 sec cor. marked 1/4 on north side dug pits 18×18×17 ins east and west of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side.

79.90 cor to secs. 16, 17, 20, 21
Land high and broken.

Subdivision S 23 N

North bet secs. 16.17
Va. 14°30' E

40.00 set sand stone 18×7×3 ins 15 ins in the ground for ¼ sec cor. marked ¼ on west side dug pits 18×18×12 ins north and south of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side.

50.00 leave ridge enter valley. E. and S W

80.00 set sand stone 19.10×5 ins 17 ins in the ground for cor to secs. 8.9.16.17 marked with 4 notches on the south and 4 notches. on the east edges dug pits. 18×18×12 ins in each sec. 5½ ft dist and raised mound of earth 2 ft high 4½ ft base along side.

Land high and roling 1st ½ mile balance gently valley sail good 2° rate

R 54 W. continued

East on a random line bet secs. 9.16
Va. 14°30' E

40.00 set temporary ¼ sec. cor.

50.00 cross drain 10 ft deep 15 lks wide bears N W and S. E.

80.12 Intersect north and south line at 7 lks north of cor to secs 9.10.15.16 Thence I run N 89°57' W. on a true line bet secs 9.16 with same Va.

40.06 set sand stone 16×9×4 ins 14 ins in the ground for ¼ sec cor. marked ¼ on north side dug pits 18×18×12 ins in each sec 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side

80.02 cor to secs 8×9.16.17

Land high and roling.

Subdivisions T23 N

North bet secs. 8. 9
Va. 14°30' E

40.00 set sand stone 16×10×3 ins. 14 ins in the ground for 1/4 sec cor. marked 1/4 on west side dug pits 18×18×12 ins north and south of stone 5 1/2 ft dist raised mound of earth 1 1/2 ft high 3 1/2 ft base along side.

80.00 set sand stone 17×10×4 ins 15 ins in the ground for cor to secs. 4. 5. 8. 9 marked with 5 notches on the south and 4 notches on the east edges dug pits 18×18×12 ins in each sec 5 1/2 ft dist and raised mound of earth 2 ft high and 4 1/2 ft base along side.
Land rough and broken
Soil 3rd rate

R 54 W. continued

East on a random line bet secs. 4. 9
Va 14°30' E

40.00 set temporary 1/4 sec cor.

80.10 Intersect north and south line at 15 lks north of cor to secs 3. 4. 9. 10
Thence I run N 89°54' W on a true line bet secs 4. 9 with same Va.

40.05 set sand stone 17×9×3 ins 15 ins in the ground for 1/4 sec cor. marked 1/4 on north side dug pits 18×18×12 ins east and west of stone 3 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side

80.10 cor to secs. 4. 5. 8. 9.
Land rough and broken.
Soil 3rd rate

Subdivision of 23 N

North on random line bet secs 4. 5
Va. 14° 30' E.

40.00 set temporary 1/4 sec cor.

79.69 Intersect north boundry of Towns at 17 lks west of cor to secs 4. 5. 32. 33 which is a mound of earth 2 ft high 4½ ft base and pits 18×18×12 ins in each sec 5½ ft dist in S.E. pit a stake 2 ft long 2 inches square marked with 4 notches on the east and 2 notches on the west edges Thence I run S. 0. 7. W. on a true line bet secs 4. 5. with same Va.

39.69½ set sand stone 16×10×3 ins 14 ins in the ground for 1/4 sec. cor. marked 1/4 on west side dug pits 18×18×12 ins north and south of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side.

79.69 Cor to secs. 4, 5, 32, 33.

Land rough and broken
Soil 3rd rate

R 54 W. continued

From the cor to secs. 4. 5. 31. 32 which is a mound of earth 2½ ft high 4½ ft base and pits 18×18×12 ins in each sec 5½ ft dist in S.E. pit a stake 2 ft long 2 ins square marked with 5 notches on the east and 1 notch on the west edges Thence I run North bet secs 31. 32 Va. 14° 30' E

40.00 set sand stone 16×9×6 ins 14 ins in the ground for 1/4 sec cor. marked 1/4 on west side dug pits 18×18×12 ins north and south of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side

80.00 set sand stone 20×10×4 ins 18 ins in the ground for cor to secs. 29. 30. 31. 32 marked with 1 notch on the south and 5 notches on the east edges dug pits 18×18×12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base along side

Land gently rolling Soil 2nd rate

Subdivisions of 23 N

East on a random line bet secs 29.32
Va. 14°30' E

40.00 set temporary 1/4 sec cor.

79.78 Intersect north and south line at 12 lks south of cor to secs 28.29.32.33. Thence I run S 89°55' W. on a true line bet secs 29.32. with same Va.

39.89 set sand stone 16×10×5 ins 14 ins in the ground for 1/4 sec cor. marked 1/4 on north side dug pits 18×18×12 ins east and west of stone 3 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base along side

79.78 ~~79.78~~ cor to secs 29.30.31.32.

Land gently roling Said 2nd rate

R 54 W continued

West on a random line bet secs 30.31
Va 14°30' E.

40.00 set temporary 1/4 sec cor.

79.00 Intersect west boundry of Township at 18 lks south of cor to secs 25.30.31.36 which is a mound of earth 2 1/2 ft high 4 1/2 ft base and pits 18×18×12 ins in each sec. 5 1/2 ft dist in S E, put a stake 2 ft long 2 ins. square marked with 1 notch on the south and 5 notches on the north edges Thence I run S 89°52' E on a true line bet secs. 30.31 with same Va.

39.00 set sand stone 18×7×6 ins 15 ins in the ground for 1/4 sec cor. marked 1/4 on north side dug pits 18×18×12 ins east and west of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side

79.00 cor to secs 29.30.31.32

Land gently roling Valley.
Said 2nd rate

Subdivisions T28 N

North bet secs 29.30
Va. 14° 30' E

40.00 set sand stone 17×10×3 ins 14 ins in the ground for 1/4 sec cor marked 1/4 on west side dug pits 18×18×12 north and south of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base along side

80.00 set a sandstone 18×10×3 ins 15 ins in the ground for cor to secs 19. 20. 29 and 30 marked with 2 notches on the south and 5 notches on the east edges dug pits 18×18×12 ins in each 5 1/2 ft dist and raised a mound of earth 2 ft high 4 1/2 ft base along side
Land gently roling Valley.
Soil 2° rate

R 54 W. continued

East on a random line bet secs 20 and 29
Va 14° 30' E

40.00 set temporary 1/4 sec. cor.

79.92 Intersect north and south line at 18 lks south of cor to secs 20. 21. 28 and 29
Thence I run S 89° 52 W. on a true line bet secs 20 and 29 with same Va.

39.96 set sand stone 16×9×4 ins 14 ins in the ground for 1/4 sec. cor. marked 1/4 on north side. dug pits 18×18×12 ins east and west of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base along side

79.92 cor. to secs 19. 20 29 and 30
Land gently roling Valley.
Soil 2° rate

Subdivisions of 23 N

West on a random line bet secs. 19 and 30
Va. 14° 30' E

40.00 set temporary 1/4 sec cor.

79.42 Intersect **west boundary** of Township at 22 lks south of cor to secs 19. 24 25 and 30 which is a mound of earth 2 1/2 ft high 4 1/2 ft base and pits 18x18x12 ins in each sec. 5 1/2 ft dist in S.E. pit a stake 2 ft long 2 ins square marked with 2 notches on the south and 4 notches on the north edges

Thence I run S 89° 57 E on a true line bet secs. 19 and 30 with same Va.

39.42 set sand stone 18x8x5 ins 14 ins in the ground for 1/4 sec cor. marked 1/4 on north face dug pits 18x18x12 ins east and west of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base along side

79.42 Cor to secs 19, 20, 29 and 30

Land gently roling valley.
Soil 2nd rate

R 54 W. continued

North bet. secs 19 and 20
Va 14 30' E

40.00 set sand stone 16x10x5 ins 14 ins in the ground for 1/4 sec cor. marked 1/4 on west face dug pits 18x18x12 ins north and south of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base along side

60.00 leave valley ascend hill 40 ft high

80.00 set sand stone 20x10x5 ins 17 ins in the ground for cor to secs 17, 18, 19 and 20 marked with 3 notches on the south and 3 notches on the east edges dug pits 18x18x12 ins in each sec. 5 1/2 ft dist and raised a mound of earth 2 ft high 4 1/2 ft base along side

Land high and roling except 1 ch 60.00 lks which is a gently roling valley. Soil 2nd rate

Subdivisions T 23 N

East on a random line bet secs 17 and 20
Va. 14° 30' E

40.00 set temporary 1/4 sec. cor.

79.84 Intersect north and south line at 10 lks north of cor to secs 16.17.20 and 21 Thence I run N 89° 56' W. on a true line bet secs 17 and 20 with same Va.

39.92 set sand stone 18×7×5 ins 15 ins in the ground for 1/4 sec cor. marked 1/4 on north side dug pits 18×18×12 ins east and west of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side

79.84 cor to secs 17.18.19 and 20
Land high and some broken.
Soil 2nd and 3rd rate

R 3 E T 23 N continued

West on a random line bet secs 18 and 19
Va. 14° 30' E

10.00 ducend ridge bears N.E and S.W.

40.00 set temporary. 1/4 sec cor.

79.56 Intersect west boundry of Township at 10 lks south of cor. to secs 13,18.19 and 24 which is a mound of earth 2 1/2 ft high 4 1/2 ft base and pits 18×18×12 ins in each sec 5 1/2 ft dist in S.E. pit a stake 2 ft long 2 ins square marked with 3 notches on the south and 3 notches on the north edges Thence I run S 89° 56' E on a true line bet secs 18 and 19 with same Var.

39.56 set sand stone 16×8×4 ins 17 ins in the ground for 1/4 sec cor marked 1/4 on north side dug pits 18×18×12 ins east and west of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base along side

79.56 cor to secs 17×18×19 and 20.
Land rolling Soil 2nd rate

Subdivisions J 23 N

North bet secs 17 and 18
Va 14°30' E

16.00 descend ridge enter voling valley
40.00 set sand stone 20×8×5 ins 17 ins.
in the ground for ¼ sec cor marked
¼ on west side dug pits 18×18×12 ins
north and south of stone 5½ ft dist
and raised a mound of earth 1½ ft
high 3½ ft base along side
80.00 set sand stone 20×8×5 ins 17 ins
in the ground for cor to secs.
7. 8. 17 and 18 marked with 4 notches
on the south and 5 notches on the
east edges dug pits 18×18×12 ins
in each sec 5½ ft dist and raised
a mound of earth 2 ft high.
4½ ft base along side.
Land gently voling valley except
the first 16 chs. which high
and somewhat broken
Soil 2nd and 3rd rates

R 54 W. continued

East on a random line bet secs 8 and 17
Va. 14°30' E

40.00 set temporary ¼ sec cor.
79.94 Intersect north and south line at 8
lks south of cor to secs. 8. 9. 16 and 17
Thence I run S 89°57' W on a true
line bet secs 8 and 17 with same Va
39.97 set sand stone 16×10×8 ins 14 ins in
the ground for ¼ sec cor marked ¼
on north side dug pits 18×18×12 ins
east and west of stone 5½ ft dist
and raised a mound of earth 1½ ft
high 3½ ft base along side.
79.94 cor to secs 7. 8. 17 and 18
Land gently voling valley.
Soil 2nd rate

Subdivisions S 23 N

West on a random line bet secs 7 and 18
Va. 14°30' E

40.00 set temporary 1/4 sec. cor.

79.72 Intersect west boundry of Township at 11 lks north of cor to secs 7.12.13 and 18 which is a mound of earth 2 1/2 ft high 4 1/2 ft base and pits 18×18×12 ins in each sec 5 1/2 ft dist in S E. pit a stake 2 ft long 2 ins square marked with 4 notches on the south and 2 notches on the north edges Thence I run N 89°55' E on a true line bet secs. 7 and 18 with same Va.

39.72 set sand stone 16×7×5 ins 12 ins in the ground for 1/4 sec cor. marked 1/4 on north face dug pits 18×18×12 ins East and west of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base along side.

79.72 Cor to secs 7.8.17 and 18
Land gently roling
Soil 2nd rate

R 54 W continued

North bet secs 7 and 8
Va 14°30' E

40.00 set sand stone 18×7×5 ins 15 ins in the ground for 1/4 sec cor marked 1/4 on west side dug pits 18×18×12 ins north and south of stone 5 1/2 ft dist. and raised a mound of earth 1 1/2 ft high 3 1/2 ft base along side

80.00 set sand stone 17×10×4 ins 15 ins in the ground for cor to secs. 5. 6. 7 and 8 marked with 5 notches on the south and 5 notches on the east edges dug pits 18×18×12 ins in each sec 5 1/2 ft dist and raised a mound of earth 2 ft high 4 1/2 ft base along side.
Land gently roling. Soil 2nd rate

Subdivisions of 23 N

East on a random line bet secs. 5 and 8
Va 14° 30' E

40.00 set temporary 1/4 sec. cor.

79.80 Intersect north and south line at cor to secs. 4, 5, 8 and 9 Thence I run west on a true line bet. 5 and 8 with same Va.

39.90 set sand stone 16x6x6 ins 14 ins in the ground for 1/4 sec. cor. marked 1/4 on north face dug pits 18x18x12 ins east and west of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base along side.

79.80 cor. to secs. 5, 6, 7 and 8
Land gently rolling. Soil 2nd rate

R 54 N. continued

West on a random line bet secs. 6 and 7
Va. 14° 30' E

40.00 set temporary 1/4 sec cor.

80.48 Intersect west boundary Township at 22 lks. north of cor to secs 1, 6, 7 and 12 which is a mound of earth 2 1/2 ft high 4 1/2 ft base ~~and~~ pits 18x18x12 ins in each sec 5 1/2 ft dist in S.E pit a stake 2 ft long 2 ins square marked with 5 notches on the south and 1 notch on the north edge Thence I run N 89° 51' E on a true line bet secs 6 and 7 with same Va.

40.48 set sand stone 18x7x5 ins 15 ins in the ground for 1/4 sec. cor. marked 1/4 on north face dug pits 18x18x12 ins east and west of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side

80.48 Pit for cor. to secs. 5, 6, 7 and 8.
Land gently rolling. Soil 2nd rate

Subdivision of 23 N

North on a random line between 5 & 6
Va. 14° 30' E

40.00 Set temporary 1/4 sec cor.
79.84 Intersect north boundary of Township
at 16 lks east of cor to secs 5, 6, 31 and 32
which is a mound of earth 2 ft high 4½
ft base and pits 18×18×12 ins in each
sec. 3½ ft dist in S. E. pit a stake 2 ft
long 2 ins square marked with 5
notches on the east and 1 notch
on the west edge. Thence I
run S 0° 7' E on a true line bet
secs 5 and 6 with same Va.
39.84 set sand stone 16×10×4 ins 12 ins
in the ground for 1/4 sec cor
marked 1/4 on west face stag
pits 18×18×12 ins north and south
of stone 5½ ft dist and
raised mound of earth 1½
ft high 3½ ft base along side
79.84 cor to secs 5, 6, 7 and 8
Land gently roling soil 2nd rate

Sept 18th 1881

General Description

This Township is very nearly all gently roling prairie and is principaly adapted for farming purposes except secs 1, 2, 3, and 4 which is rough and broken and fit for nothing except for graying purposes There is no timber or water in the Township. There is but 1 hill that amounts to any thing it is in parts of secs. 16, 17, 20, 21 and is about 40 ft high there is but 2 drains in this Township one bears S. E. and N. W. and the other bears N. E. and S. W. they come together at sec line bet secs 26 and 35 The old Spotted Tail Trail runs from the N. E. cor of sec 1 to the N. W. cor. of sec. 36 in this Township. There is sand stone in secs 16, 17, 20, and 21 which are good building stone and some few in secs. 2 and 3

A List of the Names of the individuals employed by Geo. W. Fairfield, U. S. Deputy Surveyor, to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the survey of the Subdivision Survey and Subdivision lines of Tp. No. 23 N. R. 37 W. of Principal Base and meridian in the State of Nebraska, showing the respective capacities in which they acted:

G. W. C. Fairfield	Compassman,
L. A. Lacey	Chainman,
Martin Wrebard	Chainman,
S. N. Pitcher	Chainman,
F. E. Hathaway	Chainman,
Jas. Brantner	Moundman,
R. R. Downs	Moundman,
Frank Lee	Flagman,
John E. White	Flagman.

We hereby certify that we assisted Geo. W. Fairfield United States Deputy Surveyor, in surveying all those parts or portions of the Subdivision Lines of Tp. No. 23 N. R. 37 W. of Principal Base and meridian in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa.

G. W. C. Fairfield	Compassman,
L. A. Lacey	Chainman,
Martin Wrebard	Chainman,
S. N. Pitcher	Chainman,
F. E. Hathaway	Chainman,
Jas. Brantner	Moundman,
R. R. Downs	Moundman,
Frank Lee	Flagman,
John E. White	Flagman.

Subscribed in my presence and sworn to before me this 11th day of June 1881

V. Bresnan
Notary Public

I, George W. C. Fairfield U. S. Deputy Surveyor, do solemnly swear that in pursuance of instructions received from George S. Smith U. S. Surveyor General for Nebraska and Iowa, bearing date of the 24th day of June, 1881, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa, the Surveying Manual, and the Laws of the United States, surveyed all those parts or portions of the Subdivision Lines of Township No. 23 N. R. 37 W. of Principal Base and Meridian in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by me and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Surveying Manual, printed instructions, the special written instructions of the United States Surveyor General for Nebraska and Iowa, and in the specific manner described in the field notes; and that the foregoing are the *true* field notes of such survey; and should any fraud be detected, I will suffer the penalty of perjury, under the provisions of an Act of Congress, approved August 8th, 1846.

George W. Fairfield
U. S. Deputy Surveyor.

Subscribed in my presence and sworn to before me this 11th day of June, 1881.

V. Bresnan
Notary Public

Surveyor General's Office
Plattsmouth Neb.
Jan. 18th 1882

The foregoing field notes of the Survey of Subdivision lines of Tp No 23 N. R 54 W of Principal Base & Meridian in the state of Neb. executed by Geo. W. Fairfield under his Contract No 120, Dated June 24th 1881 having been critically examined the necessary corrections & explanations made the said field notes and the survey they describe are hereby approved

Geo S Smith
Surveyor General

T24 N. R 54 W

6	67	5	50	4	38	3	26	2	14	1
66		65		49		37		25		13
7	64	8	48	9	36	10	24	11	12	12
63		62		47		35		23		11
18	61	17	46	16	34	15	22	14	10	13
64		59		45		33		21		9
19	58	20	44	21	32	22	20	23	8	24
57		56		43		31		19		7
30	55	29	42	28	30	27	18	26	6	25
54		53		41		29		17		5
31	52	32	40	33	28	34	16	35	4	36

Gen Ors 69770

Field Notes
Of the Survey of the
Subdivision Lines
Of
Township 24 North.
of
Range 54 West
Of 6th Principal Meridian
in Nebraska

As Surveyed by
George W Faliffed
Under his Contract
No 120.
Dated June 24th 1881

Survey Commenced
Sept 12th 1881
Survey Completed
Sept 16th 1881

Subdivision lines of T 24 N. R 54 W Cont.

Preleminary to the sub-division of this township on the night of sept 13th 1881 I took an observation on the star Polaris. in accordance with instructions contained in the manual of surveys and drove pickets on the line thus established

Before commencing this survey I tested my transit on the line established last night and found it correct. and the Variation to be 14° 30' E

I began at the cor to secs 25. 30. 31. & 36. on E boundary of township and run south on a blank line along the E boundary line of sec 36.

Var 14° 30 E.

at 39.76 I find 1/4 sec cor &
at 79.94 I find the cor to

Townships 23 & 24 N. Ranges 53 & 54 W.

Thence I run

West. along the south boundary of the township & sec 36. and at 39.97 I find 1/4 sec cor and at 80.00 I find the cor to secs 1. 2. 35. & 36.

My compass will therefore run the same line as the exterior boundaries of the township & the chaining practically agrees.

Survey commenced 1881 with Gurley's Transits

I commenced at the cor to secs 1. 2. 35 & 36 on the south boundary of the township which is, a sandstone ~~18~~ x 10 x 6 ins firmly set in ground. marked with 1 notch on E & 5 notches on Wedges with pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist from stone & mound of earth 5 ft high x 4 1/2 ft base along side

[illegible] or water

T 24 N R 54 W Cont.

Chains	
	Thence I run North bet secs 35 & 36. Var 14° 30' E.
	Over Rolling ground.
40.00	set sandstone 16x9x5 ins 12 ins in ground for 1/4 sec cor. marked 1/4 on W face. dug pits 18x18x12 ins on N & S of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
80.00	set sandstone 18x9x7 ins 14 ins in ground for cor to secs 25. 26. 35 & 36. marked with 1 notch on E & 1 notch on S edges. dug pits 18x18x12 ins in each sec 5 1/2 ft dist & raised mound of earth 2 ft high x 4 1/2 ft base alongside
	Land Rolling & Broken soil sandy 2nd rate

T 24 N R 54 W Cont

Chains	
	East on a random line bet secs 25 & 36 Var 14° 30' E
	Over Broken Ground
40.00	set temporary 1/4 sec cor.
80.04	Intersect E boundary line of the township at cor to secs 25. 24. 31 & 36. which is a mound of earth 2 ft high x 4 1/2 ft base. with pits 18x18x12 ins in each sec 5 1/2 ft dist. in S E pit a cedar stake 2x2 ins x 2 ft. marked. with 5 notches on N & 1 notch on S edges.
	Thence I run West. on a true line bet secs 25 & 36 With same Var
	Over broken ground.
40.02	set sandstone 18x9x5 ins 14 ins in ground for 1/4 sec cor marked 1/4 on N face. dug pits on E & W of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft. high x 3 1/2 ft base alongside.
80.04	The cor to secs 25. 26. 35 & 36
	Land Rolling & Broken Soil 3d rate
	no timber or water

T 24 N. R 54 W Cont.

chains

North dist secs 25 & 26.
Var 14° 30' E
Over Broken Ground.

40.00 set sandstone 16 x 10 x 5 ins 12 ins in ground for 1/4 sec cor marked 1/4 on W face, dug pits 18 x 18 x 12 ins on N & S of stone 5½ ft dist & raised mound of earth 1½ ft high x 3½ ft base alongside

84.00 set sandstone 20 x 9 x 9 ins 15 ins in ground for cor to secs 23. 24. 25. & 26. marked with 1 notch on E & 2 notches on S edges dug pits 18 x 18 x 12 ins in. each sec 5½ ft dist & raised mound of earth 2 ft high x 4½ ft base alongside

Land Rolling
Soil sandy & 3° rate
No timber or water

T 24 N. R 54 W Cont.

chains

East on a random line bet secs 24 & 25 Var 14° 30' E
Over Rolling ground

40.00 set temporary 1/4 sec cor.

65.00 Drain 1 ch wide 10 ft deep. bears S 5° E

80.16 Intersect E boundary of township 13 links N of cor to secs 19. 24. 25 & 30 which is a mound of earth 2 ft high x 4½ ft base. with pits 18 x 18 x 12 ins in each sec 5½ ft dist & ~~mon~~ in SE pit a cedar stake 2 x 2 ins x 2 ft marked with 4 notches on N & 2 notches on S edges.

Thence Drain
N 89° 55' W on a true line bet secs 24 & 25 With sand bar
Over Rolling Ground.

40.18 Set sandstone 15 x 9 x 7 ins 12 ins in ground for 1/4 sec cor. marked 1/4 on N face dug pits 18 x 18 x 12 ins on E & W of stone 5½ ft dist & raised mound of earth 1½ ft high x 3½ ft base alongside

80.16 The cor to secs. 23. 24. 25. & 26.

Land Rolling
Soil sandy 3° rate

T 24 N. R 54 W cont.

chains

North bet secs 23 & 24
Var 14° 30' E
Over Rolling Ground.

37.00 Drain 1 ch wide 1½ ft deep bears S 55° E

40.00 set sandstone 18 x 7 x 5 ins 14 ins in ground for ¼ sec cor. marked ¼ on W face dug pits 18 x 18 x 12 ins on N & S of stone raised mound of earth 1½ ft high x 3½ ft base alongside.

80.00 set sandstone 18 x 10 x 7 ins 14 ins in ground for cor to secs 13, 14, 23 & 24 marked with 1 notch on E & 3 notches on S edges. dug pits 18 x 18 x 12 ins in each sec 5½ ft dist & raised mound of earth 2 ft high x 4½ ft base alongside

Land Rolling
soil sandy 3d rate
no timber or water

T 24 N. R 54 W cont.

chains

East on a random line bet secs 13 & 24. Var 14° 30' E
Over Rolling ground

40.00 set temporary ¼ sec cor

79.92 Intersect E. boundary of township at cor to secs 13, 18, 19 & 24. which is a mound of earth 2 ft high x 4½ ft base with pits 18 x 18 x 12 ins in each sec 5½ ft dist. in S E pit a cedar stake 2 x 2 ins x 2 ft. marked with 3 notches on N. & 3 notches on S edges.

Thence Trav
West on a true line bet secs 13 & 24
With same Var
Over Rolling ground.

39.96 set sandstone 14 x 10 x 8 ins 11 ins in ground for ¼ sec cor marked ¼ on N face. dug pits 18 x 18 x 12 ins on E & W of stone & raised mound of earth ½ ft high x 3½ ft base alongside

79.92 The cor to secs 13, 14, 23 & 24.

Land Rolling
soil sandy 3d rate

T 24 N R 54 W Cont.

chains	
	North bet secs 13 & 14 Var 14° 30' E
	Over Rolling Ground.
35.00	Draw 1 ch wide. 15 ft deep. bears S 70° E.
40.00	set sandstone 17 x 9 x 5 ins 13 ins in ground for 1/4 sec cor. marked 1/4 on W face. dug pits 18 x 18 x 12 ins on N & S of stone 5 1/2 ft dist, & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
84.00	set sandstone 20 x 10 x 7 ins 15 ins in ground for cor to secs 11. 12. 13 & 14. marked with 1 notch on E & 4 notches on S edges dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist & raised mound of earth 2 ft high x 4 1/2 ft base alongside
	Land Rolling
	soil sandy 3d rate
	No timber or water

T 24 N. R 54 W Cont.

chains	
	East on a random line bet secs 12 & 13. Var 14° 30' E
	Over Rolling Ground.
30.00	Draw 1 ch wide 15 ft deep bears S E.
40.00	set temporary 1/4 sec cor.
79.88	Intersect E boundary line 6 links S of cor to secs. 7. 12. 13. & 18. which is a mound of earth 2 ft high x 4 1/2 ft base. with pits 18 x 18 x 12 ins in each secs 5 1/2 ft dist. in SE pit a cedar stake 2 x 2 ins x 2 ft. marked with 2 notches on N & 4 notches on S edges
	Thence Drew
	S 89° 51' W on a true line bet secs 12 & 13. With same Var.
	Over Rolling Ground.
39.94	set sandstone 17 x 9 x 7 ins 13 ins in ground for 1/4 sec cor marked 1/4 on N face. dug pits 18 x 18 x 12 ins on E & W of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
79.88	the cor to secs 11. 12. 13 & 14
	Land Rolling
	Soil 3d rate

T 24 N. R 54 W Cont.

chains North bet secs 1 & 12
Var 14° 30' E.
Over Rolling Ground
40.00 set sandstone 15 x 9 x 9 ins 12 ins in ground for 1/4 sec cor. marked 1/4 on W face. dug pits 18 x 18 x 12 ins on N & S of stone 5 1/2 ft dist raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
80.00 set sandstone 18 x 7 x 6 ins 14 ins in ground for cor to secs 1, 2, 11 & 12. marked with 1 notch on E & 5 notches on S edges. dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist raised mound of earth 2 ft high x 4 1/2 ft base alongside.
Land Gently rolling
Soil sandy 2nd rate.
No timber or water

T 24 N. R 54 W Cont.

chains East on a random line bet secs 1 & 12. Var 14° 30' E.
Over Gently rolling Ground
40.00 set temporary 1/4 sec cor
80.08 Intersect E boundary of town ship. 14 links S of cor to secs 1, 6, 7 & 12. which is a mound of earth 2 ft high x 4 1/2 ft base. with pits 18 x 18 x 12 ins in each sec. 5 1/2 ft dist. in S E pit a cedar stake 2 x 2 ins x 2 ft marked with 1 notch on N & 5 notches on S edges
~~40.04~~ Thence Due
S 89° 54' W on a true line bet secs 1 & 12 Var 14° 30' E
Over Gently rolling ground
40.04 set sandstone 16 x 10 x 7 ins 12 ins in ground for 1/4 sec cor. marked 1/4 on N face. dug pits 18 x 18 x 12 ins E & W of stone 5 1/2 ft dist raised a mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
80.08 stone cor to secs 1, 2, 11 & 12.
Land Gently rolling
Soil sandy 2nd rate

T 24 N. R 54 W cont.

Chains

North on true line bet secs 1 & 2
Var 14° 30' E.

Over leently rolling ground

40.00 set sandstone 15x10x7 ins 12 ins in ground for 1/4 sec cor. marked 1/4 on W face. dug pits 18x18x12 ins on N & S of stone 5 1/2 ft dist, raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside.

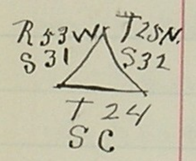
82.16 Intersect 6th Standard Parallell. North. 11 chs 60 links E of cor to secs 31 & 32. T 25 N. R 53 W. where I set a sandstone 18x7x5 ins 14 ins in ground for Closing Corner to secs 1 & 2. T 24 N R 54 W. marked C C. with 1 notch on E & 6 notches on S faces dug pits 18x18x12 ins on E S & W of stone 5 1/2 ft dist. raised a mound of earth 2 ft high x 4 1/2 ft base alongside

The standard cor to secs 31 & 32. T 25 N. R 53 W. I find a mound of earth 2 ft-

T 24 N. R 54 W cont.

Chains

high x 4 1/2 ft base. from pits 24x24x12 ins. 2 in E pit. a 3 cornered cedar stake 3 ins face. 2 ft long marked T 25 N. S 32 on NE. T 24 N. SC on S, & R 53 W. S 31 on N W faces with 5 notches on E & (notch on W edges.



From the cor to secs 2, 3 34 & 35. on South boundary of Township. which is a sandstone 10x7 ins set firmly in the ground marked with 2 notches on E & 4 notches on W edges with pits 18x18x12 ins in each sec 5 1/2 ft dist mound of earth 1 1/2 ft high x 4 1/2 ft base alongside

T 24 N. R 54 W cont.

Chains	
	North bet secs 34 & 35 Var 14° 30' E.
	Over Broken Ground.
40.00	set sandstone 16 x 10 x 7 ins 12 ins in ground for 1/4 sec cor marked 1/4 on W face dug pits 18 x 18 x 12 ins on N & S of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
8.00	set sandstone 17 x 9 x 6 ins 13 ins in ground for cor to secs 26, 27, 34 & 35 marked with 2 notches on E & 1 notch on S edges dug pits 18 x 18 x 12 ins on each sec 5 1/2 ft dist & raised mound of earth 2 ft high x 4 1/2 ft base alongside
	Sand Broken & hilly Soil 3d rate.
	No timber or water

T 24 N R 54 W Cont.

Chains	
	East on a random line bet secs 26 & 35 Var 14° 30' E.
	Over Broken Ground
40.00	set temporary 1/4 sec cor.
79.82	Intersect N & S line 16 links N of cor to secs 25, 26, 35 & 36.
	Thence Run N 89° 53' W on a true line bet secs 26 & 35 With same Var.
	Over Broken ground.
39.91	set sandstone 18 x 9 x 7 ins 14 ins in ground for 1/4 sec cor marked 1/4 on W face dug pits 18 x 18 x 12 ins on E & W of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside
7.98	The cor to secs 26, 27, 34 & 35
	Sand Broken Soil sandy 3d rate
	no timber or water

T 24 N R 54 W Cont.

Chains North bet secs 26 & 27
Var 14° 30' E
Over Broken Ground.
40.00 set sandstone 16x10x7 ins 13 ins
in ground for 1/4 sec cor marked
1/4 on W face. dug pits 18x18x12 ins
on N & S of stone 5 1/2 ft dist &
raised mound of earth 1/2 ft
high x 3 1/2 ft base alongside
80.00 set sandstone 20x9x4 ins 15
ins in ground for cor to secs
22.23.26 & 27. marked with 2
notches on E & 2 notches on S
edges. dug pits 18x18x12 ins
in each sec 5 1/2 ft dist. &
raised mound of earth 2 ft
high x 4 1/2 ft base alongside.
Land hilly & Broken
Soil sandy 3d rate
No timber or water

T 24 N R 54 W Cont.

Chains East on a random line bet
secs 23 & 26 Var 14° 30' E.
Over Rolling Ground
40.00 set temporary 1/4 sec cor
79.94 Intersect N & S line 5 links S
of cor to secs 23.24.25 & 26
Thence S 89° 58' W on a true line bet secs
23 & 26 With same Var.
Over Broken Ground.
39.97 set sandstone 17x10x6 ins 13 ins
in ground for 1/4 sec cor.
marked 1/4 on N face. dug pits
18x18x12 ins. on E & W of stone 5 1/2
ft dist raised mound of earth
1 1/2 ft high x 3 1/2 ft base alongside
79.94 The cor to secs 22.23.26 & 27
Land Rolling
Soil sandy 2nd rate
No timber or water

T 24 N R 54 W cont.

Chains	
	North bet secs 22 & 23. Var 14° 30' E
	Over Rolling Ground
40.00	set sandstone 14 x 10 x 5 ins 11 ins in ground for 1/4 sec cor marked 1/4 on W face, dug pits 18 x 18 x 12 ins on N & S of stone 5 1/2 ft dist & raised mound of earth 1/2 ft high x 3 1/2 ft base alongside
80.00	set sandstone 16 x 10 x 10 ins 12 ins in ground for cor to secs 14.15.22 & 23. marked with 2 notches on E & 3 notches on S edges. dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist and raised mound of earth 2 ft high x 4 1/2 ft base alongside
	Land Rolling
	Soil sandy 2nd rate
	no timber or water

T 24 N R 54 W cont.

Chains	
	East on a random line bet secs 14 & 23. Var 14° 30' E
	Over Rolling Ground
40.49	set temporary 1/4 sec cor
84.00	Intersect N & S line 16 links N of cor to secs 13.14.23 & 24
	Thence True
	N 89° 53' W on a true line bet secs 14 & 23 With same Var.
	Over Broken Ground
40.00	set sandstone 14 x 9 x 9 ins 11 ins in ground for 1/4 sec cor marked 1/4 on N face, dug pits 18 x 18 x 12 ins on E & W of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
80.00	the cor to secs 14.15.22.& 23
	Land Rolling & Broken
	Soil sandy 2nd & 3d rate

T 24 N. R 54 W cont.

Chains North bet secs 14 & 15
Var 14° 30' E.
Over Rolling ground.
40.00 set sandstone 17 x 9 x 4 ins 13 ins in ground for 1/4 sec cor marked 1/4 on W face, dug pits 18 x 18 x 12 ins. on N & S of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
80.00 set sandstone 17 x 10 x 6 ins 13 ins in ground for cor to secs 10, 11 14 & 15. marked with 2 notches on E & 4 notches on S edges dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist raised mound of earth 2 ft high x 4 1/2 ft base alongside.
Land Rolling
Soil sandy 2nd rate
No timber or water

T 24 N. R 54 W cont.

chains East on a random line bet secs 11 & 14. Var 14° 30' E
Over Rolling Ground.
40.00 set temporary 1/4 sec cor
84.14 Intersect the N & S line at cor to secs 11, 12, 13 & 14.
Thence Drun West. on a true line bet secs 11 & 14. With same Var.
Over Rolling Ground
40.97 set sandstone 15 x 7 x 5 ins 12 ins in ground for 1/4 sec cor. marked 1/4 on N face dug pits 18 x 18 x 12 ins on E & W of stone 5 1/2 ft dist & raised a mound of earth 1 1/2 ft high x 3 1/2 ft base alongside.
80.14 The cor to secs 10, 11, 14 & 15
Land Rolling
Soil sandy 2nd rate
no timber or water

T 24 N R 54 W cont

chains North on a line bet secs
10 & 11. Var 14°. 30' E
Over gently rolling ground
40.00 set sandstone 16 x 9 x 7 ins 12
ins in ground for 1/4 sec cor
marked 1/4 on W face. dug pits
18 x 18 x 12 ins on N & S of stone
5 1/2 ft dist & raised mound of
earth 1 1/2 ft high x 3 1/2 ft base
alongside
80.00 set sandstone 20 x 6 x 6 ins 15
ins in ground for cor to
secs 2 3 10 & 11 marked with
2 notches on E & 5 notches on
S edges. dug pits 18 x 18 x 12 ins
in each sec 5 1/2 ft dist &
raised mound of earth
2 ft high x 4 1/2 ft base
alongside
Land gently rolling
Soil sandy 2nd rate

T 24 N R 54 W cont.

chains East on a random line bet secs
2 & 11. Var 14° 30' E
Over gently rolling ground.
40.00 set temporary 1/4 sec cor.
79.88 Intersect N & S line 14. links
S of cor to secs 12. 11 & 12.
Thence I run
S 89° 54' W on a true line bet
secs 2 & 11. With same Var
Over gently rolling ground
39.94 set sandstone 17 x 7 x 6 ins 13
ins in ground for 1/4 sec cor
marked 1/4 on N face. dug pits
18 x 18 x 12 ins on E & W of stone
5 1/2 ft dist. & raised mound of
earth 1 1/2 ft high x 3 1/2 ft base
alongside.
79.88 The cor to secs 2. 3 10 & 11.
Land gently rolling
Soil sandy 2nd rate

T 24 N. R 54 W cont.

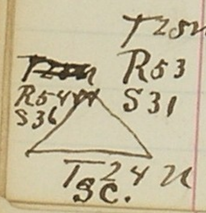
chains North on a true line bet secs 2 + 3 Var 14°30' E

Over Gently rolling Ground

40.00 set sandstone 17 x 9 x 7 ins 13 ins in ground. for 1/4 sec cor marked 1/4 on W face. dug pits 18 x 18 x 12 ins on N & S of Stone 5 1/2 ft dist & raised a mound of earth 1 1/2 ft high x 3 1/2 ft base along [illegible]

N. 48

82.26 Intersect 6th standard [illegible] N. 10 chs 48 links E. of standard cor to Ranges 53 & 54 N. T 25 N. & secs 31 ~~T 25 N R 53 W~~ & ~~sec~~ 36 ~~T 25 N. R 54 W.~~ which is a mound of earth 2 ft high x 4 1/2 ft base. from pits 18 x 24 x 12 ins. on N.E. & W. of mound 5 1/2 ft dist. in E pit a 3 cornered Cedar stake 3 ins face 2 ft long marked,



T 24 N. R 54 W cont.

chains ~~T 25~~. N. R 53 W S 31 on N E. T 24 N. SC on S. and R 54 W S 36 on N W faces with 6 notches on N.E & W edges

* Land Gently rolling soil sand, 2nd rate no timber or water

From the cor to secs 3, 4, 33 & 34 on the south boundary of the township. which is a mound of earth 2 ft high x 4 1/2 ft base. with pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist. in S E pit a cedar stake 2 x 2 ins x 2 ft. marked with 3 notches on E & 3 notches on W edges.

Thence I run

* At the point of Intersection 10.48 chs. E. of Standard Cor. is Standard Cor. to secs. 31, 36 & 36 I set Sand Stone x x in the ground for closing Cor. to secs. 2 & 3 T. 24 N. R. 54 W. marked 6 Ks. 2 notches on E. & W. of stone 5 1/2 ft distant and raised mound of Earth 2 ft high 4 1/2 ft base along [illegible]

T24NR54W cont

Chains North bet secs 33 & 34.
Var 14° 34' E
Over Broken Ground.
40.00 set sandstone 16 x 8 x 7 ins 12 ins in ground for 1/4 sec cor. marked 1/4 on W face. dug pits 18 x 18 x 12 ins on N & S of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside.
80.00 set sandstone 22 x 9 x 8 ins 16 ins in ground for cor to secs 27.28 33 & 34 marked with 3 notches on E & 1 notch on S edge. dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist & raised mound of earth 2 ft high x 4 1/2 ft base alongside.
Land Broken
Soil sandy 3d rate
no timber or water

T24NR54W cont.

Chains East on a random line bet secs 27 & 34 Var 14° 30' E
Over Broken Ground.
40.00 set temporary 1/4 sec cor.
79.96 Intersect N & S line 5 links N of Cor to secs 26, 27, 34 & 35
Thence Run
N 89° 58' W on a true line bet secs 27 & 34. With same Var
Over Broken Ground
39.98 set sandstone 16 x 9 x 5 ins 12 ins in ground for 1/4 sec cor marked 1/4 on N face dug pits 18 x 18 x 12 ins on E & W of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
79.96 The cor to secs 27.28.33 & 34
Land Broken
Soil sandy 3d rate
no timber or water

T 24 N. R 54 W cont.

Chains North bet secs 27 & 28
Var 14° 30' E
Over Broken Ground.
40.00 set sandstone 16 x 10 x 5 ins 12 ins
in ground for 1/4 sec cor.
marked 1/4 on W face. dug pits
18 x 18 x 12 ins on N & S of stone
5 1/2 ft dist raised mound of
earth 1 1/2 ft high x 3 1/2 ft base alongside
80.00 set sandstone 18 x 7 x 6 ins 14 ins
in ground for cor to secs 21
22. 27 & 28. marked with 3
notches on E & 2 notches on S
edges. dug pits 18 x 18 x 12 ins
in each sec. 5 1/2 ft dist
raised mound of earth 2
ft high x 4 1/2 ft base alongside.
Land Broken
Soil sandy 3d rate
No timber or Water

T 24 N. R 54 W cont.

Chains East, on a random line bet secs
22 & 27. Var 14° 30' E
Over Rolling Ground
40.00 set temporary 1/4 sec. cor.
80.12 Intersect U.P.S. line 12 links
N of cor to secs 22, 23, 26, & 27
Thence run
N 89° 55' W on a true line bet
secs 22 & 27 with same Var.
Over Rolling Ground
40.16 set sandstone 14 x 10 x 6 ins 11 ins in
ground for 1/4 sec cor. marked
1/4 on N face. dug pits 18 x 18 x
12 ins on E & W of stone 5 1/2 ft
dist raised mound of earth
1 1/2 ft high x 3 1/2 ft base alongside
80.12 The cor to Secs 21. 22. 27. & 28
Land Rolling
Soil sandy 3d rate
No timber or Water

T 24 N R 54 W cont.

Chains	
	North bet secs 21 & 22
	Var 14° 30' E
	Over Rolling Ground.
40.00	set sandstone 17 x 12 x 6 ins 13
	ins in ground for 1/4 sec cor
	marked 1/4 on W face. dug pits
	18 x 18 x 12 ins on N & S of stone
	5 1/2 ft dist raised mound of earth
	1 1/2 ft high x 3 1/2 ft base alongside
80.00	set sandstone 17 x 12 x 6 ins 13 ins
	in ground for cor to secs 15.16
	21 & 22. marked with 3 notches
	on E & 3 notches on S edges
	dug pits 18 x 18 x 12 ins in
	each sec 5 1/2 ft dist & raised
	mound of earth 2 ft high x
	4 1/2 ft base alongside
	Land Rolling
	Soil sandy 3d rate
	No timber or water

T 24 N R 54 W Cont.

Chains	
	East on a random line bet secs
	15 & 22 Var 14° 30' E
	Over Rolling Ground
40.00	set temporary 1/4 sec cor
80.04	Intersect N & S line 1 1/2 links N
	of cor to secs 14.15.22 & 23
	Thence Run
	N 89° 55' W on a true line bet secs
	15 & 22. With same Var
	Over Rolling ground
40.02	set sandstone 16 x 9 x 6 ins 12 ins
	in ground for 1/4 sec cor.
	marked 1/4 on N face. dug pits
	18 x 18 x 12 ins on E & W of stone 5 1/2
	ft dist raised mound of
	earth 1 1/2 ft high x 3 1/2 ft base
	alongside.
80.04	The cor to secs 15.16.21 & 22
	Land Rolling
	Soil sandy good 3d rate

T24N. R54W cont.

chains North bet secs 15 & 16.
Var 14° 30' E.
Over gently rolling ground.
40.00 set sandstone 17x6x6 ins 13 ins in ground for 1/4 sec cor. marked 1/4 on W face, dug pits 18x18x12 ins on N & S of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside.
80.00 set sandstone 18x9x5 ins 14 ins in ground for cor to secs 9.10.15 & 16 marked with 3 notches on E & 4 notches on edges. dug pits 18 x 18x12 ins in each sec 5 1/2 ft dist & raised mound of earth 2 ft high x 4 1/2 ft base alongside
Land gently rolling
Soil sandy 2nd rate
No timber or water

T 24 N R 54 cont.

chains East on a random line bet secs 10 & 15
Var 14° 30' E.
Over gently rolling ground
40.00 set temporary 1/4 sec cor
80.08 Intersect N & S line 17 links N of sec 10.11.14 & 15.
Thence true
N 89° 53' W on a true line bet secs 10 & 15 With same Var
Over gently rolling ground.
40.04 set sandstone 17x6x5 ins 13 ins in ground for 1/4 sec cor. marked 1/4 on N face. dug pits 18x18x12 ins on E & W of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
80.08 The cor to secs 9.10.15 & 16.
Land gently rolling
Soil sandy 2nd rate

T 24 N. R 54 W cont.

Chains	
	North bet secs 9 & 10
	Var 14° 30' E
	Over gently rolling ground
40.00	set sandstone 18 x 9 x 7 ins 14 ins in ground for 1/4 sec cor marked 1/4 on W face. dug pits 18 x 18 x 12 ins on N & S of stone 5 1/2 ft dist raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
80.00	set sandstone 20 x 6 x 6 ins 15 ins in ground for cor to secs 3. 4. 9 & 10. marked with 3 notches on E & 5 notches on S edges. dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist & raised a mound of earth 2 ft high x 4 1/2 ft base alongside
	Land gently rolling
	Soil sandy 2nd rate

T 24 N. R 54 W cont.

Chains	
	East on a random line bet secs 3 & 10
	Var 14° 30' E
	Over gently rolling ground
40.00	set temporary 1/4 sec cor
79.92	Intersect N & S line 18 links S of cor to secs 2. 3. 10 & 11
	Thence I run
	S 89° 52' W on a true line bet secs 3 & 10. With same Var
	Over gently rolling ground
39.96	set sandstone 16 x 9 x 5 ins 12 ins in ground for 1/4 sec cor. marked 1/4 on N face. dug pits 18 x 18 x 12 ins on E & W of stone 5 1/2 ft dist & raised a mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
79.92	The cor to secs 3. 4. 9 & 10.
	Land gently rolling
	Soil sandy 2nd rate
	No timber or water

T24N. R54W cont.

Chains

North on a true line bet secs 3 & 4. Var 14° 30' E.

Over gently rolling ground

40.00 set sandstone 16x9x8 ins 12 ins in ground for 1/4 sec cor. marked 1/4 on W face. dug pits 18x18x12 ins on N & S of stone 5½ ft dist raised mound of earth 1½ ft high x 3½ ft base alongside

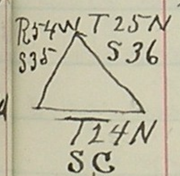
82.10 Intersect 6th Standard Parallel North. 10 chs 75 links E of the standard cor to secs 35 & 36 T25N. R54W. where I set a sandstone 16x9x8 ins 12 ins in ground. for closing corner to secs 3 & 4 T24N. R54W. marked C.C. with 3 notches on the E and 6 notches on the S edges. dug pits 18x18x12 ins on E. W & S of stone 5½ ft dist raised mound of earth. 2 ft high x 4½ ft base alongside

T24N. R54W cont.

Chains

The standard cor to secs 35 & 36 T25N. R54W. I find a mound of earth. 2 ft high x 4½ ft base. from pits 24x24 x12 ins on N E & W of mound 5½ ft dist.

In E pit, a 3 cornered cedar stake 3 ins face & 2 ft long marked,



T25N. S36 on N E.
T24N. SC on S. and
R54W. S35 on N W faces, with 1 notch on E & 5 notches on W edges

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From the cor to secs 4, 5, 32 & 33 on South boundary of the township, which is, a mound of earth 2 ft high x 4½ ft base. with pits 18x18x12 ins in each sec 5½ ft dist. in S E pit a cedar stake 2x2 ins x 2 ft. marked with 4 notches on E & 2 notches on W edges

Thence I run

T 24 N. R 54 W cont.

chains

North bet secs 32 & 33
Var 14° 30' E
Over Rolling. ground
40.00 set sandstone 17 x 6 x 5 ins 13
ins in ground for 1/4 sec cor
marked 1/4 on W face. dug pits
18 x 18 x 12 ins on N & S of stone
5 1/2 ft dist & raised mound of
earth 1 1/2 ft high x 3 1/2 ft base alongside
80.00 set sandstone 18 x 10 x 7 ins 14
ins in ground for cor to
secs. 28, 29, 32, & 33. marked.
with 4 notches on E & 1 notch
on S edges. dug pits 18 x 18 x 12
ins in each sec 5 1/2 ft dist &
raised mound of earth 2 ft
high x 4 1/2 ft base alongside
Land Rolling
Soil sandy good 3d rate
No timber or water.

T 24 N. R 54 W cont.

chains

East on a random line bet secs 28
& 33. Var 14° 30' E
Over Rolling ground.
40.00 set temporary 1/4 sec cor
84.10 Intersect N & S line at the
cor to secs. 27. 28. 33 & 34.
Thence I run
West on a true line bet secs
28 & 33 With same Var.
Over Rolling ground
44.05 set sandstone 16 x 10 x 6 ins 12 ins in
ground for 1/4 sec cor. marked
1/4 on N face. dug pits 18 x 18 x 12
ins on E & W of stone 5 1/2 ft
dist & raised mound of earth
1 1/2 ft high x 3 1/2 ft base alongside
80.10 The cor to secs 28. 29. 32 & 33
Land Rolling
Soil sandy 3d rate
no timber or Water

T 24 N. R 54 W cont.

Chains	
	North bet secs 28 & 29 Var 14° 30' E.
	Over Rolling ground
40.00	set sandstone 16x10x7 ins 12 ins in ground for 1/4 sec cor marked 1/4 on W face. dug pits 18x18x12 ins on N & S of stone 5 1/2 ft dist raised a mound of earth 1 1/2 ft high x 3 1/2 ft base alongside.
80.00	set sandstone 20x10x4 ins 15 ins in ground for cor to secs 20.21.28 & 29. marked north 4 notches on E & 2 notches on S edges. dug pits 18x18x12 ins in each sec 5 1/2 ft dist. raised a mound of earth 2 ft high x 4 1/2 ft base alongside
	Land Broken on E Gently rolling on W.
	Soil sand 2nd & 3d rate

T 22 N R 54 W cont.

Chains	
	East on a random line bet secs 21 & 28. Var 14° 30' E
	Over Broken ground.
40.00	set temporary 1/4 sec cor.
79.88	Intersect N & S line 9 links S of cor to secs 21.22.27 & 28
	Thence S run
	S 89° 56' W on a true line bet secs 21 & 28. With same Var
	Over Broken ground.
39.94	set sandstone 20x10x3 ins 15 ins in ground for 1/4 sec cor. marked 1/4 on N face. dug pits 18x18x12 ins on E & W of stone 5 1/2 ft dist. & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside.
79.88	The cor to secs 20.21.28 & 29
	Land Broken
	Soil sandy ~~fair~~ 3d rate

T 24 N. R 54 W cont.

chains	North bet secs 20 & 21 Var 14° 30' E.
	Over Broken ground.
	and stony ridges
40.00	set sandstone 14 x 10 x 5 ins 11 ins in ground for 1/4 sec cor marked 1/4 on N face. dug pits 18 x 18 x 12 ins on N & S of stone 5 1/2 ft dist traised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
80.00	set sandstone 18 x 9 x 6 ins 14 ins in ground for cor to secs 16.17.20 & 21. marked with 4 notches on E & 3 notches on S edges. dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist traised mound of earth 2 ft high x 4 1/2 ft base alongside
	Land along this line
	Rough.. Ridges covered
	with sandstone extend
	E from stone Butte in sec 21
	Soil sandy & stony 4th rate

T 24 N. R 54 W cont.

chains	East on a random line bet secs 16 & 21 Var 14° 30' E
	Over Rolling ground.
40.00	set Temporary 1/4 sec cor
79.92	Intersect N & S line 11 links N of cor to secs 15.16.21 & 22.
	Thence I run
	N 89° 55' W on a true line bet secs. 16 & 21 With same Var
	Over Rolling ground
39.96	set sandstone 16 x 10 x 7 ins 12 ins in ground for 1/4 sec cor. marked 1/4 on N face. dug pits 18 x 18 x 12 ins on E & W of stone 5 1/2 ft dist traised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
79.92	The cor to secs 16.17.20 & 21
	Land rolling
	Soil sandy 3d rate
	no timber or water

T 24 N. R 54 W cont.

Chains	
	North bet secs 16 & 17. Var. 14° 30' E
	Over gently rolling ground.
40.00	set sandstone 14x12x2 ins 11 ins in ground. for 1/4 sec cor marked 1/4 on W face. dug pits 18x18x12 ins on N & S of stone 5½ ft dist & raised mound of earth 1½ ft high x 3½ ft base alongside
80.00	set sandstone 18x10x6 ins 14 ins in ground. for cor to secs 8.9.16 & 17. marked with 4 notches on E & 4 notches on S edges. dug pits 18x18x12 ins in each sec 5½ ft dist & raised mound of earth 2 ft high x 4½ ft base alongside
	Land gently rolling soil sandy poor 2nd rate No timber or water

T 24 N. R 54 W cont.

Chains	
	East on a random line bet secs 9 & 16 Var 14° 30' E
	Over gently rolling ground
40.00	set temporary 1/4 sec cor.
79.86	Intersect N & S line 22 links N of cor to secs 9.10.15 & 16
	Thence Run.
	N 89° 51' W on a true line bet secs 9 & 16 With same Var
	Over gently rolling ground
39.93	set sandstone 16x9x6 ins 12 ins in ground for 1/4 sec cor marked 1/4 on N face. dug pits 18x18x12 ins on E & W of stone 5½ ft dist & raised mound of earth 1½ ft high x 3½ ft base alongside
79.86	The cor to secs 8.9.16 & 17.
	Land gently rolling soil sandy poor 2nd rate

T 24 N R 54 W cont.

Chains North bet secs 8 & 9
Var 14° 30' E
Over gently rolling ground
40.00 set sandstone 14 x 11 x 5 ins 11
ins in ground for 1/4 sec cor
marked 4 on W face, dug pits
18 x 18 x 12 ins on N & S of stone 5½
ft dist raised mound earth
1½ ft high x 3½ ft base alongside
80.00 set sandstone 17 x 10 x 6 ins 13 ins
in ground for cor to secs 4, 5,
8 & 9. marked with 4 notches on
E & 5 notches on S edges. dug
pits 18 x 18 x 12 ins. in each sec
5½ ft dist raised mound of
earth 2 ft high x 4½ ft base
alongside.
Land gently rolling
Soil sandy 2nd rate
no timber or water

T 24 N R 54 W cont.

Chains East on a random line bet
secs 4 & 9. Var 14° 30' E
Over gently rolling ground
40.00 set temporary 1/4 sec cor.
79.98 Intersect N & S line at cor to
secs 3, 4, 9 & 10
Thence I run
West on a true line bet secs
4 & 9 With same Var
Over gently rolling ground
39.99. set sandstone 16 x 8 x 4 ins 12 ins
in ground for 1/4 sec cor.
marked 4 on N face. dug pits
18 x 18 x 12 ins on E & W of stone
5½ ft dist. raised mound of
earth 1½ ft high x 3½ ft base
alongside
79.98 The cor to secs 4, 5, 8 & 9.
Land gently rolling
Soil sandy 2nd rate
no timber or water

T 24 N R 54 W cont.

Chains

North on a true line bet secs 4 & 5. Var 14° 30' E.

Over gently rolling ground

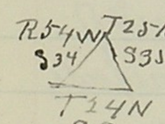
40.00 set sandstone 17 x 9 x 7 ins 13 ins in ground for 1/4 sec cor marked 1/4 on W face. dug pits 18 x 18 x 12 ins on N & S of stone 5 1/2 ft dist raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside

81.94 Intersect 6th standard Parallel N. 10 chs 96 links E. of standard cor to secs 34 & 35 T 25 N R 54 W. Where I set a sandstone 20 x 8 x 5 ins 15 ins in ground. for closing cor. to secs 4 & 5 T 24 N. R 54 W. Marked C.C. with 1 notch on E & 6 notches on S faces dug pits 18 x 18 x 12 ins on E. S & W of stone 5 1/2 ft dist raised mound of earth 2 ft high x 4 ft base alongside

T 24 N. R 54 W cont.

Chains

The standard cor to secs 34 & 35 T 25 N. R 54 W. I find a mound of earth 2 ft high x 4 1/2 ft base from pits 24 x 24 x 12 ins on N. E & W.



In E pit a 3 cornered cedar stake 3 ins face 2 ft long marked.

T 25 N. S 35 on NE.

T 24 N. SC on S. and

R 54 W. S 34 on NW. with 2 notches on E & 4 notches on W edges.

Sept 15th 1881

From the cor to secs 5. 6. 31 & 32 on the S boundary of township. which is a mound of earth 2 ft high x 4 1/2 ft base. from pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist in S E pit a cedar stake 2 x 2 ins. x 2 ft. marked with 5 notches on E & 1 notch on W edges

Thence Due

T 24 N. R 54 W cont.

Chains North bet secs 3 & 34
Var 14° 30' E.
Over lently rolling ground.
40.00 set sandstone 16 x 8 x 4 ins 12 ins
in ground for 1/4 sec cor marked
1/4 on W face. dug pits 18 x 18 x 12 ins on N & S of
stone 5 1/2 ft dist raised mound of
earth 1 1/2 ft high x 3 1/2 ft base alongside
80.00 set sandstone 19 x 8 x 6 ins 15 ins
in ground for cor to secs 29, 30
31 & 32. marked with 5 notches
on E & 1 notch on S edges. dug
pits 18 x 18 x 12 ins in each sec
5 1/2 ft dist raised mound of earth
2 ft high x 4 1/2 ft base alongside
Land lently rolling
Soil sandy 2nd rate
No timber or water

T 24 N. R 54 W cont.

Chains East on a random line bet secs 29
& 32. Var 14° 30' E
Over lently rolling ground
40.00 set temporary 1/4 sec cor.
80.22. Intersect N & S line 16 links N
of cor to secs 28, 29, 32 & 33
Thence True
N 89° 53' W on a true line bet
secs 29 & 32. With same Var
Over lently rolling ground.
40.11 set sandstone 17 x 8 x 6 ins 13 ins in
ground for 1/4 sec cor marked 1/4
on N face. dug pits 18 x 18 x 12 ins
on E & W of stone 5 1/2 ft dist &
raised mound of earth 1 1/2
ft high x 3 1/2 ft base alongside
80.22 the. cor to secs 29, 30, 31 & 32
Land gently rolling
Soil sandy 2nd rate
No timber or water

T 24 N R 54 W cont.

Chains

West on a random line bet secs 30 & 31. Var 14° 30' E

Over hently rolling ground.

40.00 set temporary 1/4 sec cor.

80.48 Intersect W boundary of township 20 links N of cor to secs 25, 30, 31 & 36 which is. a mound of earth 2 ft high x 4 1/2 ft base. from pits 18 x 24 x 12 ins in each sec 5 1/2 ft dist in S & E pit a cedar stake 2 x 2 ins x 2 ft marked 5 notches on N & 1 notch on S edges.

Thence I run

N 89° 51' E on a true line bet secs 30 & 31. With same Var

Over hently rolling ground

40.48 set sandstone 18 x 10 x 6 ins 14 ins in ground for 1/4 sec cor. marked 1/4 on N face. dug pits 18 x 18 x 12 ins on E & W of stone 5 1/2 ft dist. raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside

5 11.48 The cor to secs 29, 30, 31 & 32

Land hently rolling

Soil sandy 2nd rate

T 24 N R 54 W cont.

Chains

North bet secs 29 & 30

Var 14° 30' E.

Over hently rolling ground

40.00 set sandstone 17 x 9 x 4 ins 13 ins in ground for 1/4 sec cor. marked 1/4 on W face. dug pits 18 x 18 x 12 ins on N & S of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside

80.00 set sandstone 20 x 16 x 5 ins 15 ins in ground for cor to secs 19, 20, 29 & 30 marked with 5 notches on E & 2 notches on S edges dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist raised mound of earth 2 ft high x 4 1/2 ft base alongside

Land hently rolling

Soil sandy 2nd rate

no timber or water

T 24 N R 54 W cont.

Chains East on a random line bet secs 20 & 29. Var 14° 30' E
Over Gently rolling ground & low stony ridges running S from Butte in sec 20.
40.00 set temporary 1/4 sec cor
80.14 Intersect N & S line 8 links S of cor to 20.21.28 & 29.
Thence I run
S 89° 57' W on a true line bet secs 20 & 29 With same Var
40.07 set sandstone 16 x 10 x 6 ins 12 ins in ground for 1/4 sec cor marked 1/4 on N face. dug pits 18 x 18 x 12 ins on E & W of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
80.14 The cor to secs 19.20.29 & 30.
Land Gently rolling
Ridges along center of line covered with stones
Soil 2nd & 4th rate
No timber or water

T 24 N R 54 W cont.

Chains West on a random line bet secs 19 & 30 Var 14° 30' E.
Over Rolling Ground
40.00 set temporary 1/4 sec cor
80.38 Intersect W boundary of the township 21 links N of cor to secs 19.24.25 & 30. which is a mound ~~[illegible]~~ of earth 2 ft high x 4 1/2 ft base from pits 18 x 24 x 12 ins in each sec 5 1/2 ft dist. in S E pit a cedar stake 2 x 2 ins x 2 ft marked with 4 notches on N & 2 notches on S edges
Thence I run
N 89° 51' E on a true line bet secs 19 & 30. With same Var
40.38 set sandstone 15 x 10 x 6 ins 12 ins in ground for 1/4 sec cor marked 1/4 on N face dug pits 18 x 18 x 12 ins on E & W of stone & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
80.38 The cor to secs 19.20.29 & 30
Land Rolling
Soil sandy 3d rate
No timber or water

T24 N R54 W cont.

Chains North bet secs 19 & 20
Var 14° 30' E
Over Rolling ground
40.00 set sandstone 09 x 8 x 7 ins 15 ins
in ground for 1/4 sec cor
marked 1/4 on W face. dug pits
18 x 18 x 12 ins N & S of stone 5½ ft
dist raised mound of earth 1½
ft high x 3½ ft base alongside
80.00 set sandstone 20 x 6 x 4 ins 15 ins
in ground for cor to secs 17, 18
19 & 20. marked with 5 notches
on E & 3 notches on S edges
dug pits 18 x 18 x 12 ins in each
sec 5½ ft dist raised mound
of earth 2 ft high x 4½ ft base
alongside
Land Rolling
along middle part of
line stony.
Soil Bad & 4th rate
no timber or water

T24 N R54 W cont.

Chains East on a random line bet secs
17 & 20. Var 14° 30' E.
Over slightly rolling ground
41.00 set temporary 1/4 sec cor
79.98 Intersect N & S line 18 links
N of cor to secs 16, 17, 20 & 21
Thence Run
N 89° 52' W on a true line bet
secs 17 & 20 With same Var
Over Gently rolling ground
39.99 set sandstone 16 x 9 x 4 ins 12 ins
in ground for 1/4 sec cor
marked 1/4 on N face dug pits
18 x 18 x 12 ins E & W of stone
5½ ft dist raised mound of
earth 1½ ft high x 3½ ft base
alongside
79.98 The cor to secs 17, 18, 19 & 20.
Land rolling
stones on higher ground
Soil 3rd & 4th rate

S 24 N: R 54 W cont.

Chains West on a random line bet secs 18 & 19. Var 14° 30' E
Over Gently rolling ground
40.00 set temporary 1/4 sec cor.
80.50 Intersect W boundary of ~~sec~~ the township at cor to secs 13.18.19.& 24 which is a mound of earth 2 ft high x 4½ ft base from pits 18 x 24 x 12 ins in each sec 5½ ft dist In S E pit a cedar stake 2 x 2 ins x 2 ft marked with 3 notches on N & 3 notches on S edges.
Thence I run
East on a true line bet secs 18 & 19
With same Var
Over Gently rolling ground
40.50 set sandstone 17 x 11 x 4 ins 13 ins in ground for 1/4 sec cor marked 1/4 on N face. dug pits 18 x 18 x 12 ins E & W of stone 5½ ft dist raised mound of earth 1½ ft high x 3½ ft base alongside
80.50 The cor to secs 17.18.19 & 20.
Land Gently rolling
Soil sandy 3d rate

S 24 N. R 54 W cont.

Chains North bet secs. 17 & 18.
Var 14° 30' E
Over Gently rolling ground
40.00 set sandstone 16 x 9 x 5 ins 12 ins in ground for 1/4 sec cor. marked 1/4 on W face. dug pits 18 x 18 x 12 ins N & S of stone 5½ ft dist & raised mound of earth 1½ ft high x 3½ ft base alongside
80.00 set sandstone 18 x 10 x 4 ins 14 ins in ground for cor to secs 7.8. 17 & 18. marked with 5 notches on E & 4 notches on S edges. dug pits 18 x 18 x 12 ins in each sec 5½ ft dist & raised mound of earth 2 ft high x 4½ ft base alongside
Land Gently rolling
Soil sandy 2nd rate

T 24 N R 54 W cont.

Chains	East on a random line bet secs 8 & 17. Var 14° 30' E.
	Over gently rolling ground
40.00	set temporary 1/4 sec cor.
79.92	Intersect N & S line 8 links N of cor to secs 8. 9. 16 & 17
	Thence I run
	S 89° 57' W on a true line bet secs 8 & 17. With same Var.
	Over gently rolling ground
39.96	set sandstone 14 x 10 x 9 ins 11 ins in ground. for 1/4 sec cor marked 1/4 on N face dug pits 18 x 18 x 12 ins E & W of stone 5 1/2 ft dist & raised mound of earth
	1 1/2 ft high x 3 1/2 ft base alongside
79.92	The cor to secs 7. 8. 17 & 18
	Land gently rolling
	Soil sandy poor 2nd rate
	No timber or water

T 24 N R 54 W cont.

Chains	West on a random line bet secs 7 & 18. Var 14° 30' E
	Over gently rolling ground
40.00	set temporary 1/4 sec cor.
80.00	Intersect W boundary of township 12 links S of cor to secs. 7. 12. 13 & 18 which is, a mound of earth 2 ft high x 4 1/2 ft base from pits 18 x 24 x 12 ins in each sec 5 1/2 ft dist. in S E pit a cedar stake 2 x 2 ins x 2 ft marked with 2 notches on N & 4 notches on S Edges
	Thence I run
	S 89° 55' E on a true line bet secs 7 & 18. With same Var
40.00	set sandstone 16 x 10 x 5 ins 12 ins in ground for 1/4 sec cor. marked 1/4 on N face. dug pits 18 x 18 x 12 ins E & W of stone 5 1/2 ft dist. raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
80.00	The cor to secs 7. 8. 17 & 18.
	Land gently rolling
	Soil sandy poor 2nd rate
	No timber or water

S 24 N. R 54 W cont.

Chains North bet secs 7 & 8.
Var 14° 30' E
Over Gently rolling ground
40.00 set sandstone 15 x 9 x 6 ins 12 ins
in ground for 1/4 sec cor. marked
1/4 on W face. dug pits 18 x 18 x 12 ins
N & S of stone 5 1/2 ft dist. & raised
mound of earth 1 1/2 ft high x 3 1/2
ft base alongside.
80.00 set sandstone 20 x 10 x 7 ins 15
ins in ground. for cor to secs
5.6.7 & 8. marked with 5 notches
on E & 5 notches on S edges
dug pits 18 x 18 x 12 ins in
each sec 5 1/2 ft dist &
raised mound of earth 2
ft high x 4 1/2 ft base alongside
Land Gently rolling
Soil sandy poor 2nd rate
No timber or water

S 24 N R 54 W cont.

Chains East on a random line bet secs
5 & 8. Var 14° 30' E
Over Gently rolling ground
40.00 set temporary 1/4 sec cor.
79.98 Intersect N & S line 13 links S of
cor to secs 4.5.8 & 9
Thence True
S 89° 54' W on a true line bet
secs 5 & 8 With same Var
Over Gently rolling ground
39.99 set sandstone 16 x 9 x 5 ins 12 ins
in ground for 1/4 sec cor. marked
1/4 on N face. dug pits 18 x 18 x 12
ins E & W of stone 5 1/2 ft dist &
raised mound of earth 1 1/2 ft
high x 3 1/2 ft base alongside
79.98 The cor. to secs 5.6.7 & 8
Land Gently rolling
Soil sandy poor 2nd rate
No timber or water

Chain West on a random line bet secs 5 & 4. Var 14° 30' E
Over gently rolling ground
40.00 set temporary 1/4 sec cor.
80.52 Intersect W boundary of town ship 3 links S of cor to secs 1.6. 7 & 12. which is a mound of earth 2 ft high x 5 ft base from pits 18 x 24 x 12 ins in each sec 5 1/2 ft dist. in SE pit a cedar stake 2 x 2 ins x 2 ft. marked with 1 notch on N & 5 notches on S edges

Thence I run
S 89° 45' E on a true line bet secs 5 & 4. With same Var
Over gently rolling ground
40.52 set sandstone 16 x 9 x 4 ins 12 ins in ground for 1/4 sec cor. marked 1/4 on N face. dug pits 18 x 18 x 12 ins E & W of stone 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base alongside
80.52 The cor to secs 5. 6. 7 & 8.
Land gently rolling
Soil sandy pro 2nd rate
No timber or water

Chain North on a true line between 5 & 6 Var 14° 30' E
Over gently rolling ground
40.00 set sandstone 16 x 10 x 8 ins 12 ins in ground for 1/4 sec cor marked 1/4 on W face. dug pits 18 x 18 x 12 ins on N & S of stone 5 1/2 ft dist. raised mound of earth 1 1/2 ft. high x 3 1/2 ft base alongside
81.54 Intersect 6th standard Parallell N. 10 chains & 85 links E of standard cor to secs 3 3 & 34 T 25 N. R 54 W. Where I set a sandstone 20 x 10 x 3 ins 15 ins in ground for closing cor to secs 5 & 6 T 24 N. R 54 W. Marked C. C. with 5 notches on E & 6 notches on S edges dug pits 18 x 18 x 12 ins E S & W of stone 5 1/2 ft dist raised mound of earth 2 ft high x 4 1/2 ft base alongside

S 24 N R 54 W cont.

Chains The standard cor to sec 33 & 34. T 25 N. R 54 W. I find a mound of earth 2 ft high × 4½ ft base from pits 24 × 24 × 12 ins on N. E & W of mound 5½ ft dist. In E pit a 3 cornered cedar stake 3 ins face 2 ft long. marked.
T 25 N. S 34 on N E.
T 24 N. S C on S. and
R 54 W. S 33 on N W faces with 3 notches on E & 3 notches on W edges
Sept 16th 1881

S 24 N R 54 W Concluded

General description
Land in this township is unfit for agriculture. soil is too poor for vegetation except the grasses natural to a sandy 3d rate soil in S E part. land is Broken & rough & so extends to near N part ~~where~~ of sec 24 on E & W to sec 33 ~~as~~ I found land gradually become less broken & rolling as I passed toward N E part of township. on N. part. W. part & N W ½ of tp the land is gently rolling. a stone Butte & Stony ridges nearly cover sec 20. and from this in all directions extends stony capped ridges. to near the center of secs 17, 19, 21, & 29. There

is no timber or water in township

A List of the Names of the individuals employed by George W. Fairfield, U. S. Deputy Surveyor, to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the survey of the Subdivision lines of Township No 24 North, of Range 54 West of the Principal Base and Meridian

in the State of Nebraska, showing the respective capacities in which they acted:

Mc Fairfield	Compassman,
L. H. Lacey	Chainman,
Martin Whetan	Chainman,
S. V. Pitcher	Chainman,
F. H. Hathaway	Chainman,
J. S. Brantow	Moundman,
R. H. Drain	Moundman,
Abner Lee	Flagman,
John H. White	Flagman.

We hereby certify that we assisted George W. Fairfield United States Deputy Surveyor, in surveying all those parts or portions of the Subdivision lines of Township No 24 North, of Range No 54 West of the Principal Base & Meridian

in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa.

Mc Fairfield	Compassman,
L. H. Lacey	Chainman,
Mark Whetan	Chainman,
S. V. Pitcher	Chainman,
F. H. Hathaway	Chainman,
J. S. Brantow	Moundman,
R. H. Drain	Moundman,
A. H. Lee	Flagman,
John H. White	Flagman.

Subscribed in my presence and sworn to before me this 11 day of June 1881

[illegible]
Notary Public

I, George W. Fairfield, U. S. Deputy Surveyor, do solemnly swear that in pursuance of instructions received from George S. Smith U. S. Surveyor General for Nebraska and Iowa, bearing date of the 24th day of June, 1881, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa, the Surveying Manual, and the Laws of the United States, surveyed all those parts or portions of the Subdivisional lines of Township No 24 North of Range 54 West of the Principal Base and Meridian

in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by me and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Surveying Manual, printed instructions, the special written instructions of the United States Surveyor General for Nebraska and Iowa, and in the specific manner described in the field notes; and that the foregoing are the *true* field notes of such survey; and should any fraud be detected, I will suffer the penalty of perjury, under the provisions of an Act of Congress, approved August 8th, 1846.

George W. Fairfield

U. S. Deputy Surveyor.

Subscribed in my presence and sworn to before me this 11th day of June, 1881.

V. Blessner

Notary Public

U. S. Surveyor General's Office
Nebraska City Neb. January 18th 1882

The foregoing field notes of the Survey of the Subdivision lines of Township No. 24 North of Range 8 West of the Principal Base & Meridian in the State of Nebraska. Executed by Geo. W. Fairfield U. S. Deputy Surveyor under his Contract No. 120 dated June 24. 1881 in the month of September 1881. having been critically Examined, the necessary Corrections & Explanations made, the said field Notes & the Surveys they describe are hereby approved.

Geo. D. Smith
Surveyor General

General Land Office • Original Field Notes

Book Number

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

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