General Land Office • Original Field Notes

Book Number

262

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.

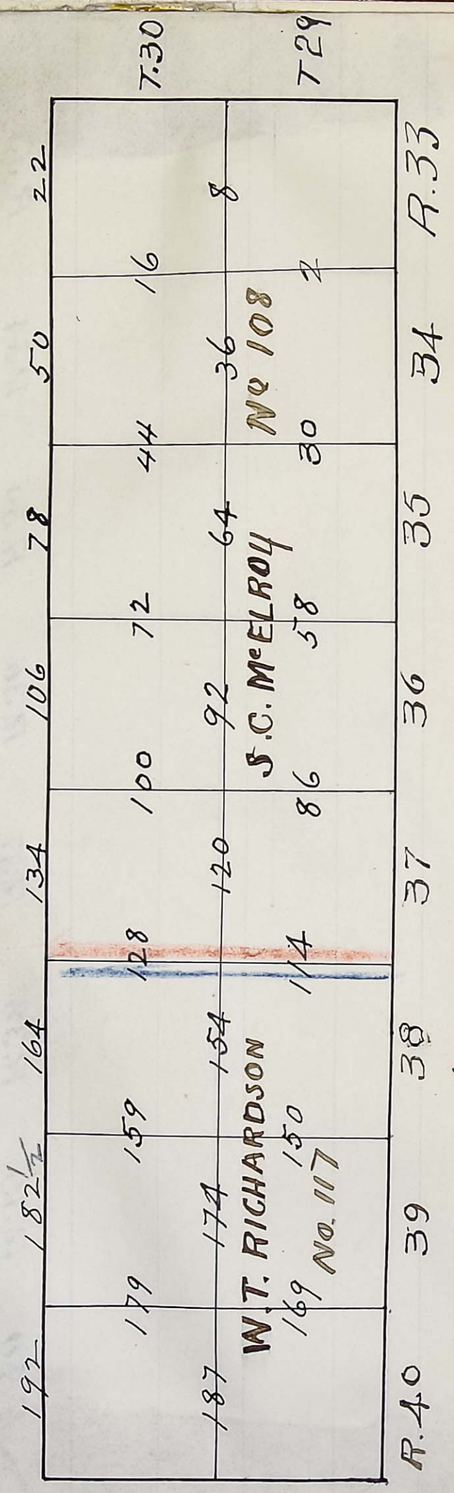
The original surveys in Nebraska began in the mid 1850's and were completed in the mid 1880's. The Nebraska office of the Surveyor General was closed June 30, 1886.

T. 29-30 N.
R. 33-40 W.

Field Notes
of
Exterior
of
Townships 29 & 30 N.
of
Ranges 33. 34. 35. 36
37. 38. 39 & 40 West

65.

INDEX.



I

Field notes of Survey of the Exterior boundaries, of Townships Nos 29 & 30 North of Ranges 33, 34. 35. 36 & 37 West of 6th Principal Meredian. ~~of Town. Ships 29. 30. 31 & 32 North Ranges 30. 31 & 32 West of 6th P. M.~~ all in the State of Nebraska

Executed by
Stephen C McElroy U. States
Deputy Surveyor
Under Joint Contract
No 108 dated July 25th 1878

Survey
Commenced September 14th 1878
Completed October 8th 1878

List of assistants

R. G. Donovan Chainman
F. C. Boyd Chainman
Henry Sharp Moundman
J. B. Stephenson Flagman

INDEX.

B Vol 52

1.

The Survey of these exterior lines was executed with Burts Solar Compass, duly tested and found to be correct before commencing the work

Bet. Ranges 33 and 34 W. of

From the Center of the Mound
the Established Cor. to
Township No. 29 North of
Ranges 33 and 34 West
I run
North on a true line
bet Sec's 31 and 36
Va 14° 05' E.

40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
¼ Sec cor

80.00 Deposit Charcoal, raised
mound of Earth 2½ ft
high from pits 18×24×12 in
deep, drove 2×2 in × 2 ft Cedar Stake
E. pit for cor to sec's
25. 30. 31 and 36

Lance Rolling
Soil 2nd Rate

6th P.M. T. No. 29 North.

North bet. Sec's 25 and 30
Va 14° 05' E

40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
¼ Sec. cor.

80.00 Deposit Charcoal, raised
mound of Earth 2½ ft
high from pits 18×24×12 in
deep, drove Cedar Stake
2×2 in and 2 ft in E. pit for
Cor to sec's 19. 24. 25 and 30.

Lance Rolling
Soil 2nd Rate

Bet. Ranges 33 and 34 W. of 6th P. M. T. No. 29 North

North bet. Sec's 19 and 24
Va 14°05 E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. Cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E pit for Cor to Sec's 13, 18, 19 and 24.

Land Rolling
Soil 2nd Rate

North bet Sec's 13 and 18
Va 14°05 E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. Cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E pit for Cor to Sec's 7, 12, 13 and 18

Land Rolling
Soil 2nd Rate

Bet. Ranges 33 & 34 W.

North bet Sec's 7 & 12
Va 14°05 E

21.00 Enter Valley bears E. & W.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E pit. for Cor. to Sec's 1. 6. 7 & 12

Land Rolling & Valley Soil 1st Rate

of 6th P. M. T. 29 North

North bet Sec's 1 & 6
Va 14°05 E

5.00 Bordmans Creek 15 lks Wide Runs East.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

48.00 Enter Hills bear E. & W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 24×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in S.E pit for Cor to Townships 29 & 30 N. Ranges 33 & 34 West.

Land Level & Rolling Soil 2nd Rate

Bet. Towns 29 and 30 North

From the center of Mound the Established Cor. to Townships 29 and 30 North Ranges 33 and 34 West
I run
East on a random line bet Towns 29 and 30 North Range 33 West
Va 14°05 E
I set temporary half Mile and Mile Cor's at every 40 and 80 Chains, and at 5 Miles 75 Chains and 10 links Intersect the 4th Guide Meredian, at a point 3 Chs and 10 lks North of Cor. to Townships 29 and 30 North Ranges 32 and 33 West.
Therefore the Correction will be 4 Chains and 90 lks West. and 5 1/3 links South per Mile.
And My Course will be North 89°38' W.

Range 33 West of 6th P.M.

From the Post the Established Cor. to Township's 29 and 30 N. Ranges 32 and 33 West.
I run
North 89°38' West on a true line bet Sec's 1 and 36
Va 14°05 E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft. in E. pit for Cor to Sec's 1. 2. 35 and 36

Land Rolling
Soil 2nd Rate

Bet. Town's 29 and 30 N.

North 89°38' West, on true line bet. Secs 2 and 35

Va 14°05 E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit for cor. to Secs 2. 3. 34 and 35

Land Rolling
Soil 2nd Rate

Range 33 West. of 6th P.M.

North 89°38' West, on true line bet. Secs 3 and 34

Va 14°05 E.

29.00 Valley bears N.W. & S.E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep. for ¼ Sec. cor.

63.00 Enter Hills bear N. & S.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft. in E. pit for cor to Secs 3. 4. 33 and 34

Land Level Rolling
Soil 2nd Rate

Bet. Towns 29 and 30. North

North 89°38' West on true line bet. Secs 4 and 33
Va 14°05 E.

9.00 Valley bears N & South

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E pit for Cor. to Secs 4.5.32 and 33

Land Level
Soil 1st Rate

Range 33 West N. of 6th P.M.

North 89°38' West on true line bet. Secs 5 & 32
Va 14°05 E.

35.00 Enter Hills bear. N.E. & S.W.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor to Secs 5.6.31 and 32

Land Rolling & Level
Soil 1st Rate

Bet Towns 29 & 30 North

North 89°38' West on true line bet Secs 6 & 31
Va 14°05 E.

40.00 Raised mound of earth
2½ ft high from pits
18×24×12 in deep, for
1/4 Sec. cor.

75.10 Cor. to Townships 29 & 30 N.
Ranges 33 & 34 West.

Land Rolling
Soil 2nd Rate
September 14th 1878.

Range 33 West of 6th P.M.

General Description
This Township is very rough
there is no water except
Bordman's Creek in Northern
Part. Grass pretty generally
good

Bet. Ranges 33 and 34 W. of 6th P.M. T. No. 30 North

From the Center of the Mound
the established Cor. to
Townships 29 and 30 North
Ranges 33 and 34 West
I run
North on a true line
bet Sec's 31 and 36
Va 14°05' E.

14.00 Enter Valley bears E.W.

40.00 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
¼ Sec. cor.

47.00 Enter Hills bear E & W

80.00 Deposit Charcoal, raised
mound of Earth 2½ ft.
high from pits 18×24×12 in
deep, drove Cedar Stake 2×2
in and 2 ft in E pit for
Cor. to Sec's 25.30.31 & 36.

Land Rolling & Level
Soil 2nd Rate

North bet Sec's 25 and 30
Va 14°05' E

9.00 Marshy Valley bears E & W.

40.00 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
¼ Sec. cor.

57.00 Leave Marshy Valley & Enter
Hills bear E & W.

80.00 Deposit Charcoal, raised
mound of Earth 2½ ft
high from pits 18×24×12 in
deep, drove Cedar Stake
2×2 in and 2 ft in E pit
for cor. to Sec's
19, 24, 25 and 30

Land Level & Rolling
Soil 1st Rate

Bet Ranges 33 and 34 W. of 6th P.M. Town 30 North

North bet. Sec's 19 and 24
Va 14°05 E.

2.00 Enter valley bears E & W.
40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
60.00 Enter Upland bears E & W.
80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E pit for cor. to Sec's 13, 18, 19 and 24

Land Rolling & Level
Soil 1st Rate

North bet. Sec's 13 and 18
Va 14°05 E.

23.00 Enter Valley bears E & W.
40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
58.00 Enter Upland bears E & W.
80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E. pit for Cor to Sec's 7, 12, 13 and 18

Land Level & Rolling
Soil 1st Rate

Bet Ranges 33 and 34 W. of 6th P.M. Town 30 North

North bet. Sec's 7 and 12
Va 14°05 E.

38.00 Enter Valley bears E & W.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ sec. cor.

55.00 Enter Upland bears E & W.

78.00 Enter Snake River Bottom Bears E & W.

80.00 Deposit Charcoal raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Sec's 1. 6. 7 and 12

Land Rolling
Soil 2nd Rate

North bet Sec's 1 and 6
Va 14°05 E.

5.00 Snake River 5 ch wide Runs East

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

75.00 Enter Upland bears E & W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 28×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in S E. pit for Cor. to Townships 30 and 31 N Ranges 33 & 34 W

Land Level
Soil 1st Rate

Bet. T's 30 & 31 North

From the Center of the Mound the Established Cor. to Townships 30 & 31 North Ranges 33 & 34 West.

I run

East on a random line bet. Townships 30 & 31 N. Range 33 West Va 14° 05' East

I set temporary half-mile and mile cor's at every 40 and 80 chains; and at 5 miles 77 chains and 78 lks intersect 4th Guide Meridian at a point, 3 chs 75 lks North of cor. to Townships 30 & 31 North Ranges 32 & 33 West.

Therefore the Correction will be 2 chs 22 lks West and 62½ lks South pr. mile and the course will be North 89° 33' West.

Range 33 W. of 6th P.M.

From the Post. the established Cor. to Townships 30 & 31 N Ranges 32 & 33 W.

I run

North 89° 33' West on a true line bet. Sec 1 & 36

Va 14° 05' E

40.00 Raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec. cor.

71.00 Enter Bottom bears N.W. & S.E.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep. drove Cedar Stake 2 x 2 in and 2 ft. in E pit for Cor. to Sec's 1. 2. 35 & 36

Land Rolling

Soil 2nd Rate

Bet. T.s 30 and 31 North

North 89°33' West on true line bet Sec's 2 and 35
Va 14°05' E.

16.00 Enter Upland bear N.E. & S.W.

40.00 Raised mound of Earth 2½ high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor to Sec's 2. 3. 34 and 35

Land Rolling
Soil 2nd Rate

Range 33 W. of 6th P.M.

North 89°33' W. on true line bet. Sec's 3 and 34
Va 14°05' E.

40.00 Raised mound, of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit. Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×2 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit for. Cor. to Sec's 3. 4. 33 and 34

Land Rolling
Soil 2nd Rate

Bet. Ts 30 and 31 North

North 89°33' W. on true line bet. Secs 4 and 33
Va 14°05' E.

8.00 Enter Bottom bears S. E. & N. W.
22.00 Snake River 120 lks wide
Runs S. E.
40.00 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
¼ Sec. cor.
55.00 Snake River 100 lks wide
Runs N. E.
80.00 Deposit Charcoal, raised
Mound of Earth 2½ ft
high from pits 18×24×12 in
deep, drove Cedar Stake
2×2 in and 2 ft in E. pit
for cor. to Secs
4, 5, 32 and 33

Land Level
Soil 1st Rate
Scattering Timber on River

Range 33 W. of 6th P. M.

North 89°33 W. on true line bet. Secs 5 and 32
Va 14°05 E.

40.00 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
¼ Sec. cor.
75.00 Enter Upland bears N. E. & S. W.
80.00 Deposit Charcoal, raised
Mound of Earth 2½ ft.
high from pits 18×24×12 in
deep, drove Cedar Stake
2×2 in and 2 ft in E. pit
for cor. to Secs
5, 6, 31 and 32

Land Level
Soil 1st Rate

Bet. Ts 30 and 31 North

North 89°33' W. on true line bet. Secs 6 and 31
Va 14°05' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.

77.78 Cr. to Townships 30 and 31 North Ranges 33 and 34 West

Land Rolling
Soil 2nd Class
September 15th 1878.

Range 33 W. of 6th P.M.

General Description
This Township is well watered, some very nice Valleys with fine grass, good grass throughout the whole Township. Considerable Timber in Pockets along Snake River. Mostly Cedar & Ash

Bet. Ranges 34 and 35 West of

From the center of the
Mound the Established
Cor. to Town. 29 North
Ranges 34 and 35 West.
I. run
North on a true line
bet. Sec's 31 and 36
Va 14°06' E.

40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
¼ Sec. cor.

80.00 Deposit Charcoal, raised
mound of Earth 2½ ft.
high from pits 18×24×12 in
deep. drove Cedar stake
2×2 in and 2 ft. in E. pit
for cor. to Sec's
25. 30. 31 and 36

Land Rolling
Soil 2nd Rate

6th P.M. Town 29 North

North bet. Sec's 25 and 30
Va 14°06' E.

40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for.
¼ Sec. cor.

80.00 Deposit Charcoal raised
mound of Earth 2½ ft.
high from pits 18×24×12 in
deep. drove Cedar stake
2×2 in and 2 ft in E. pit
for. cor. to Sec's
19. 24. 25 and 30

Land Rolling
Soil 2nd Rate

Bet. Ranges 34 and 35 W. of 6th P.M. Town 29 North

North bet. Sec's 19 and 24
Va 14°06' E.

30.00 Entered Valley bears N.E. & S.W.
40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
52.00 Enter Upland bears E. & W.
80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in E. pit for Cor. to Sec's 13. 18. 19 and 24

Land Rolling & Valley
Soil 2nd Rate

North bet. Sec's 13 and 18
Va 14°06' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
45.00 Enter Creek Bottom bears E. & W.
54.00 Bordmans Creek 10 lks wide bears E. & W.
76.00 Enter Upland bears E. & W.
80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in E. pit for. Cor. to Sec's 7. 12. 13 and 18

Land Rolling & Bottom
Soil 2nd Rate

Bet. Ranges 34 and 35 W.

North bet. Sec's 7 and 12
Va 14°06 E.

40.00 Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18x24x12 in deep. drive Cedar Stake 2x2 in and 2 ft in E pit for. Cor. to Sec's 1, 6, 7 and 12

Land Rolling
Soil 2nd Rate

of 6th P.M. Town 29 North

North bet. Sec's 1 and 6
Va 14°06 E.

20.00 Enter Valley bears E & W.

40.00 Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

44.00 Enter Hills bear E & W.

80.00 Deposit charcoal, raised mound of Earth 2½ ft high from pits 24x24x12 in deep, drive Cedar Stake 2x2 in and 2 ft in S.E. pit for Cor. to Townships 29 and 30 North Ranges 34 and 35 West.

Land Rolling
Soil 2nd Rate

Bet. Town's 29 and 30 North

From the Center of the mound the established Cor. to Town's 29 and 30 North Range's 34 and 35 West.

I. run

East on a random line bet Town's 29 and 30 North Range 34 West

Va 14°06 E.

I. set temporary half-mile and mile Cor's at every 40 and 80 chains and at 5 Miles 78 chains Intersect Range line bet. Ranges 33 and 34 West at a point 52 lks south of the Cor. to Townships 29 and 30 North Ranges 33 and 34 West.

The Correction will therefore be 2 chs West, and 8½ North per Mile. And the Course will be

South 89°56' West

Range 34 W. of 6th P. M.

From the Center of the Mound, the established Cor. to Town's 29 and 30 N. Range's 33 and 34 West.

I. run

South 89°56 West on a true line bet. Sec's 1 and 36.

Va 14°06' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ sec cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. Drive Cedar stake 2×2 in and 2 ft in E pit for cor. to sec's 1, 2, 35 and 36.

Land Rolling
Soil 2nd Rate

Bet. Tows 29 and 30 North

South 89°56' on township line bet. Sec's 2 and 35
Va 14°06 E.

40.00 Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18x24x12 in deep. drove Cedar Stake 2x2 in and 2 ft in E pit for Cor to Sec's 2. 3. 34 and 35

Land Rolling
Soil 2nd Rate

Range 34 West of 6th P.M.

South 89°56' West on township line bet. Sec's 3 and 34
Va 14°06' E.

40.00 Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18x24x12 in deep, drove Cedar Stake 2x2 in and 2 ft in E. pit for Cor. to Sec's 3. 4. 33 and 34

Land Rolling
Soil 2nd Rate

Bet. Town's 29 and 30 North

South 89°56' West, on true line bet Sec's 4 and 33
Va 14°06 E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor to Sec's
4. 5. 32 and 33

Land Rolling
Soil 2nd Rate

Range 34 West of 6th P. Mr.

South 89°56' West on true line bet. Sec's 5 and 32
Va 14°06' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

58.00 Enter Valley bears N.E. & S. Br.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in E pit for cor. to Sec's
5. 6. 31 and 32

Land Rolling Valley
Soil 2nd Rate

Bet. Town's 29 and 30 North

South 89°56' West, outrunline bet. Sec's 6 and 31

Va 14°06' E.

3.00 Enter Upland bears N.E. & S.W.

40.00 Raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec. cor.

78.00 Cor. to Townships 29 and 30 North, Range's 34 and 35 West.

Land Rolling
Soil 2nd Rate
September 16th 1878.

Range 34 West of 6th P.M.

General Descriptions
This Township has some nice Valleys, but the Township is generally rough rolling land, no water except in Bordmans Creek which is in North part good grass of various kinds in all parts of Township

Bet. Ranges 34 and 35 of

From the Center of the mound, the established Cor. to Townships 29 and 30 N. Range's 34 and 35 West. I run North on a true line bet Sec's 31 and 36 Va 14°06' E.

22.00 Enter Valley bears E & W.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

44.00 Hills bears E & W.

80.00 Deposit Charcual, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E pit for Cor. to Sec's 25.30.31 and 36

Land Rolling
Soil 2nd Rate

6th P.M. Town. 30 North

North bet. Sec's 25 and 30 Va 14°06' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

73.00 Enter Valley bears E & W.

80.00 Deposit Charcual, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor to Sec's 19.24.25 and 30

Land Rolling
Soil 2nd Rate

Bet. Ranges 34 and 35 West

North bet. Secs 19 and 24
Va. 14°06' E.

5.00 Enter Hills bears E & W.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep. drive Cedar Stake 2×2 in and 2 ft. in E pit for. Cor. to Secs 13.18.19 and 24

Land Rolling
Soil 2nd Rate

of 6th P.M. Town 30 North

North bet. Secs 13 and 18
Va 14°06' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

44.00 Enter Valley bears E & W.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drive Cedar Stake 2×2 in and 2 ft. in E pit for cor. to Secs 7.12.13 and 18

Land Rolling & Level
Soil 2nd Rate

Bet. Ranges 34 and 35 West of 6th P.M. Town 30 North

North bet. Secs 7 and 12
Va 14°06 E.

23.00 Enter Upland bears E. & W.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Secs 1. 6. 7 and 12

Land Level & Rolling
Soil 2nd Rate

North bet. Secs 1 and 6
Va 14°06' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 24×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in S.E. pit for Cor to Townships 30 and 31 North Ranges 34 and 35 West.

Land Rolling
Soil 2nd Rate

Bet. Towns 30 and 31 North

From the Center of the Mound the Established Cor. to Townships 30 and 31 North Ranges 33 and 34 West.

I run

East on a random line bet. Townships 30 and 31 N. Range 34 West. Va 14°06' E.

I set temporary half-mile and Mile Cor's at every 40 and 80 Chains; and at 5 Miles 78 Chs 39 lks, Intersect the Range line Bet Ranges 33 and 34 West. at a point 140 lks North of the Cor. to Towns 30 and 31 North Ranges 33 and 34 West.

Therefore the Correction will be 161 lks West, and 23 2/6 lks South per mile

And the Course will be North 89°50' West

Range 34 West of 6th P.M.

From the Center of the Mound the established Cor. to Towns 30 and 31 North Ranges 33 and 34 West. I run

North 89°50' West on a true line bet Sec's 1 and 36.

Va 14°06' E.

23.00 Offset 2 Chs North to avoid bend of Snake River

34.00 Offset 2 Chs South to line

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

68.00 Enter River Bottom Beach N W 4 S 8

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft in E pit for cor to Sec's 1, 2, 35 and 36

Land Rolling
Soil 2nd Rate

Bet Town's 30 & 31 North

North 89°50' West on true line bet sec's 2 & 35
Va 14°06' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

64.00 Snake River 100 lks wide Runs S.E.

78.00 Snake River 100 lks wide runs N.E.

80.00 Land being Marshy I run South 6 chs to the South side of River which is 100 lks wide Runs East. as the nearest point for Witness Cor.

Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft marked in addition to other marks W.C. on North side in E. pit for Witness cor. to Sec's 2.3.34 & 35

Land Level
Soil 1st Rate

Range 34 West 6th P.M.

North 89°50' West on true line bet. Sec's 3 & 34
Va 14°06' E.

37.00 Snake River 90 lks wide runs S.E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit for cor. to Sec's 3.4.33 & 34

Land Level
Soil 1st Rate

Bet. Towns 30 and 31 North

North 89°50' West, on true line bet. Secs 4 and 33
Va 14°06' E

7.00 Leave Bottom & Enter Upland bears N.W. & S.E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

62.00 Enter River Bottom bears N.E. & S.W.

80.00 Deposit charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for cor. to Secs 4, 5, 32 and 33

Land Rolling
Soil 2nd Rate

Range 34 West of 6th P.M.

North 89°50' West, on true line bet. Secs 5 and 32
Va 14°06' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

51.00 Snake River 100 lks wide Runs N.E.
Bluff bears N.E. & S.W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for cor. to Secs 5, 6, 31 and 32

Land Level & Rolling
Soil 2nd Rate

Bet. Town's 30 and 31 North

North 89°50' West bet. Sec's 6 and 31
Va 14°06' E.

12.00 Enter Valley bears N.W. & S.E.

40.00 Raised mound of earth
2½ ft high from pits
18 x 24 x 12 in deep for
¼ Sec. cor.

60.00 Snake River 80 lks wide
Runs S.E.

74.50 78.39 enter upland bears N in and S.E.
Cor. to Townships 30 and 31
North Ranges 34 and 35 W.

Land Level
Soil 1st Rate
September 17th 1878.

Range 34 West. of 6th P. M.

General Description
This Township, is very rough with the exceptions of Valleys which are very nice, grass fine throughout the whole Township. It is well watered Snak River on North and small Stream on South.

Bet. Ranges 35 & 36 West

	From the center of the mound, the established Cor. to Township No 29 North, Ranges 35 & 36 West. I run on township line North bet Sec's 31 & 36 Va 14°10' E.
25.00	Valley bears W.E. & S. N.
40.00	Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
	Offset 15.56 chs West to avoid Marsh
80.00	Set Witness cor. on offset line 15.56 chs W. of true cor.
	Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft. in addition to other marks W.C. on East side, in E. pit for Witness cor. to Sec's 25, 30, 31 & 36
	Land Level Soil 1st Rate

of 6th P. Mr. Town 29 North

	North bet. Sec's 25 & 30
27.00	Offset 15.56 chs East to line Va 14°10' E.
28.00	Hills bears S.W. & N.E.
40.00	Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
80.00	Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake, 2×2 in and 2 ft. in E. pit for cor. to Sec's 19, 24, 25 & 30
	Land Rolling Soil 1st Rate

Bet. Ranges 35 and 36 West. of 6th P.M. Town 29 North

North bet. Sec's 19 and 24
Va 14° 10' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

This cor. is in Center of a round Valley 15 chs wide

75.00 Valley bears E. & W.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft. in E. pit for Cor to Sec's 13. 18. 19 and 24

Land Rolling
Soil 2nd Rate

North bet. Sec's 13 and 18
Va 14° 10 E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

46.00 Enter Hills bears E. & W.

80.00 Deposit. Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in E. pit for Cor. to Sec's 7. 12. 13 and 18

Land Level
Soil 2nd Rate

Bet. Range's 35 and 36 West of 6th P.M. Town 29 North

North bet. Sec's 7 and 12
Va 14°10 E.

30.00 Enter Valley bears E & W.
40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
42.00 Boulmans creek & Ks wide runs East
51.00 Enter Upland bear's E & W.
74.00 Enter a Round Valley
80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft. in E. pit for Cor to Sec's 1. 6. 7 and 12

Land Rolling
Soil 2nd Rate

North bet Sec's 1 and 6
Va 14°10' E

8.00 Leave Round Valley
40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 24×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft for cor to Tp's 29 and 30. N. Range's 35 and 36. West.

Land Rolling
Soil 2nd Rate

All done.

Bet. Towns 29 and 30 North of

From the Center of the mound the established Cor. to Tp's 29 and 30 North Range 35 & 36 West. I run East on a random line bet. Tp's 29 and 30 North Range 35 West.

Va 14°10' E.

I set temporary, half mile and Mile Cor's at every 40 and 80 chs and at 5 miles 78 chs and 70 lks. I intersect Range line bet. Ranges 34 and 35 W. 70 lks South of Cor. to Tp's 29 and 30 N. Ranges 34 and 35 West.

The Correction will therefore be 180 lks West and 11½ lks North per mile

And the Course will be North 89°55' West.

Range 35 West of 6th P. M.

From the Center of the mound the established Cor. to Towns 29 and 30 North Ranges 34 and 35 West. I run North 89°55' West on a true line bet Sec's 1 and 36

Va 14°10' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. Cor.

80.00 Deposit Charcoal, raise mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E pit for Cor. to Sec's 1, 2, 35 and 36

Land Rolling

Soil 2nd Rate

Bet. Towns 29 and 30 North

North 89°5 X 5 West, on true line bet Sec's 2 and 35
Va 14°10' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft in E pit for cor to Sec's 2.3.34 and 35

Land Rolling & Sandy
3rd Rate Soil

Range 35 West of 6th P.M.

North 89°5 X 5 West, on true line bet. Sec's 3 and 34
Va 14°10' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft. in E pit for cor to Sec's 3.4.33 and 34

Land Rolling
Soil Sandy 2nd Rate

Bet. Towns 29 & 30 North

North 89°55' West on true line bet. Sec's 4 and 33
Va 14°10' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. Cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft. in E. pit for Cor. to Sec's 4.5.32 & 33

Land Rolling
Soil Sandy 2nd Rate

Range 35 West of 6th P M

North 89°55' West on true line bet Sec's 5 and 32
Va 14°10' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. Cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in E. pit for Cor. to Sec's 5.6.31 & 32

Land Rolling
Soil 2nd Rate

Bet. Town's 29 and 30 North

North 89°57' West on true line bet Sec's 6 and 31

Va 14°10' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep. for 1/4 Sec. cor.

78.70 Cor. to Sec's 29 and 30 North Range's 35 and 36 West

Land Rolling

Soil 2nd Rate

September 18th 1878

Range 35 West of 6th P. Mr.

General Description

This Township is Rolling interspersed with Valleys better adapted to grazing than agriculture, grass is good. Well watered Bordeaux Creek runs through North Part.

Tp No. 30 North bet

From the center of the mound the established Cor. to Tps 29 and 30 North Ranges 35 and 36 West, I run North bet. Secs 35 and 36.
Va 14°10' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

42.00 Enter Bottom bears N.E. & S.W.

75.00 Enter Upland bears N.E. & S.W.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit. for Cor. to Secs
25, 30, 31, and 36

Land Rolling & Level
Soil 2nd Rate

Ranges 35 and 36 West of 6th P.M.

North bet Secs 25 and 30.
Va 14°10 E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

70.00 Enter Valley bears N.E. & S.W.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft. in E. pit for Cor to Secs 19, 24, 25 and 30

Land Rolling
Soil 2nd Rate

Town No. 30 North Ret.

North bet. Sec's 19 and 24
Va 14° 10 E

10.00 Enter Upland bears N.E. & S.W.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. Drove Cedar Stake 2×2 in and 2 ft in E pit for Cir to Sec's 13, 18, 19 and 24

Land Rolling
Soil 2nd Rate

Range's 35 and 36 West of 6th P.M.

North bet. Sec's 13 and 18
Va 14° 10 E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep Drove Cedar Stake 2×2 in and 2 ft. in E pit for cor. to Sec's 7, 12, 13 and 18

Land Rolling
Soil 2nd Rate

Town No. 30 North bet.

North bet. Sec's 7 and 12
Va 14° 10' E

40.00 Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18x24x12 in deep, Drove Cedar Stake 2x2 in and 2 ft. in E pit for. Cor. to Sec's 1. 6. 7 and 12

Land Rolling
Soil 2nd Rate

Range's 35 and 36 West of 6th P.M.

North bet. Sec's 1 and 6.
Va 14° 10 E.

40.00 Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

41.00 Enter Bottom bears E & N.

72.00 Snake River 70 lks wide Runs East.

80.00 Deposit Charcoal, raised of Earth 2½ ft high from pits 24x24x12 in deep, Drove Cedar Stake 2x2 in and 2 ft. in S. E. pit for cor to Townships 30 and 31 N. Range's 35 and 36 West.

Land Rolling
Soil 2nd Rate

Bet. Tps No. 30 and 31 North

From the Center of the Mound the Established Cor. to Tps 30 and 31 North Range's 35 and 36 West, I run
East on a random line bet. Tps 30 and 31 N.
Va 14°10' E.
* And at 5 Miles 78 chs and 50 lks Intersected the Range line bet. Ranges 34 and 35 W. at the Cor. to Tps 30 and 31 N.
My Correction will therefore be 1 Ch + 50 lks West ~~per mile~~ and My Course will be West.

* I set temporary half mile posts at Every 40 & 80 chains ~~at~~

Range 35 West of 6th P.M.

From the Center of the Mound the established Cor. to Tps 30 and 31 North Range's 34 and 35 West. I. run
West on a true line bet Sec's 1 and 36
Va 14°10 E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in E. pit for cor. to Sec's 1, 2, 35 and 36

Land Rolling
Soil 2nd Rate

Bet. T'ps No. 30 & 31 North

	West, outreline bet Sec's 2 & 35 Va 14°10' E.
13.00	River Bottom bears N.E. & S.W.
40.00	Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
43.00	Snake River 60 lks wide Runs N.E.
80.00	Deposit Charcoal, raised mound of earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft in E pit for cor to Sec's 2, 3, 34 & 35

Land Rolling & Level
Soil 2nd Rate

Range 35 West of 6th P.M.

	West, outreline bet Sec's 3 & 34 Va 14°10' E.
40.00	Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
80.00	Deposit Charcoal, raised mound of earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E pit for cor to sec's 3, 4, 33 & 34

Land Rolling
Soil 2nd Rate

Bet. T'ps 30 and 31 North

West outrunline bet. Sec's 4. and 33
Va 14°10 E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. Cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft. in E pit for Cor to Sec's 4. 5. 32 and 33.

Land Rolling
Soil 2nd Rate

Range 35 West of 6th P. M.

West outrunline bet. Sec's 5 and 32
Va 14°10' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Sec's 5. 6. 31 and 32

Land Rolling
Soil 2nd Rate

Bet. Tps 30 & 31 North

	on township line West bet. Sec's 6 & 31 Va 14° 10' E
40.00	Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
70.00	Snake River Bottom bears N.W. & S.E.
78.50	Cor. to Tp's 30 & 31 North Ranges 35 & 36 West.

Range 35 West of 6th P.M.

General Description

This Township is very rolling. grass very good Snake River on North line with Timber Pockets mostly Cedar & ash Timber Water can be had on South part by shallow digging

September 21st 1878

Bet. Ranges 36 and 37 West of 6th P.M. Town. 29. North

From the Center of the Mound the established Cor. to Township 29 N. Ranges 36 and 37 West.
I run
North on a true line bet Sec's 31 and 36
Va 14° 10' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. Cor.

68.00 Enter Valley bears E & W.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Sec's
25. 30. 31 and 36

Land Rolling
Soil 2nd Rate

North bet. Sec's 25 and 30
Va 14° 10' E.

15.00 Enter Upland bears E & W.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. Cor.

60.00 Enter bottom bears N.E. & S.W.

70.00 A Creek 20 lks wide runs N.E.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E. pit for Cor to Sec's
19. 24. 25 and 30

Land Level & Rolling
Soil 2nd Rate

Bet. Ranges 36 and 37 West of

North bet. secs 19 and 24
Va 14° 10' E

12.00 Enter Hills bear E & W.
40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
60.00 Enter Valley bears E & W.
79.00 Grand Island & Black Hills Wagon Road bears E & W.
80.00 Deposit Charcoal, raised mound of earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E pit for Cor. to Secs
13, 18, 19 and 24

Land Rolling & Level
Soil 2nd Rate

6th P. M. Town 29 North

North bet. Secs 13 and 18
Va 14° 10' E.

14.00 Hills bears E & W.
40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
74.00 Valley bears N.E. & S.W.
80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E pit for Cor to Secs
7, 12, 13 and 18

Land Rolling
Soil 2nd Rate

Bet. Ranges 36 and 37 W. of 6th P.M. Town 29 North

North bet. Sec's 7 and 12
Va 14° 15' E

40.00 Raised Mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

43.00 Hills bear E & W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18x24x12 in deep, drove Cedar Stake 2x2 in and 2 ft in E pit for Cor. to Sec's 1, 6, 7 and 12

Land Level & Rolling
Soil 2nd Rate

North bet. Sec's 1 and 6.
Va 14° 10' E

40.00 Raised Mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18x24x12 in deep, drove Cedar Stake in S.E. pit for cor to Tp's 29 and 30 North Range's 36 and 37 West

Land Rolling
Soil 2nd Rate

Bet. Tp's 29 and 30 North

From the Center of the Mound the established Cor. to Tp's 29 and 30 North Ranges 36 and 37 West.
I. run
East on a random line bet. Tp's 29 and 30 North Range 36 West.
Va 14°70' E.
* And at 5 miles 19 chs & 62 lks. Intersected Range line bet. Ranges 35 and 36 Wt. at Cor. to Tp's 29 and 30 North Rs. 35 & 36 Wt.
My correction will therefore be 38 lks West ~~pr. Mile~~ and My Course will be West.

* Iset temporary half Mile & Mile post at Every 40 & 50 chains

Range 36 West of 6th P. M.

From the Center of the Mound the established Cor. to Tp's 29 and 30 North Ranges 35 and 36 West
I run
West on a true line bet Sec 1 and 36
Va 14°10' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor to Sec's 1, 2, 35 and 36

Land Rolling
Soil 2nd Rate

Bet. Tp's 29 and 30 North

West, bet. on trueline Secs 2 and 35
Va 14° 10' E.

40.00 Raised Mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. Cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E pit for Cor to Secs 2.3.34 and 35

Land Rolling
Soil 2nd Rate

Range 36 West of 6th P. M.

West, bet. on trueline Secs 3 and 34
Va 14° 10' E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

46.00 Valley bears N+S

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E pit for Cor to Secs 3.4.33 and 34

Land Rolling + Level
Soil 2nd Rate

Bet. Tp's 29 and 30 North

West outrunline bet. Sec's 4 and 33
Va 14°10' E.

28.00 Enter Hills bear N & S

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

71.00 Valley bears N.W. & S.E.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in E. pit for Cor. to Sec's 4.5.32 and 33

Land Rolling
Soil 2nd Rate

Range 36 West of 6th P.M.

West outrunline bet. Sec's 5 and 32
Va 14°10' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Sec's 5.6.31 and 32

Land Rolling & Level
Soil 2nd Rate

Bet. Tp's 29 and 30 North

	West on true line bet. Secs 6 and 31 Va 4°10' E
40.00	Raised mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec. cor.
47.00	Hills bear N.W. & S.E.
79.62	Cor. to Tp's 29 and 30 North Range's 36 and 37 West
	Land Rolling Soil 2nd Rate

Range 36 West of 6th P.M.

General Description

This Township has numerous Valleys of fine land for agriculture. Bordman Creek runs through the central part of Township, and water can be had by shallow digging in any of the Valleys. Grass is good in all Parts of Township

Sept 22nd 1878

Town 30 North bet.

From the Center of the mound the established Cor. to Tp's 29 and 30 North Ranges 36 and 37 W. I run North on a true line bet Sec's 31 and 36
Va 14°15' E

7.00 Valley bears N.W. & S.E.
23.00 Hills bear N.W. & S.E.
40.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.
80.00 Deposit Charcoal, raised mound of earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for cor to Sec's 25. 30. 31 and 36
Land Rolling
Soil 2nd Rate

Ranges 36 and 37 West of 6th P.M.

North bet. Sec's 25 and 30
Va 14°10' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.
80.00 Deposit Charcoal, raised mound of earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for cor to Sec's 19. 24. 25 and 30

Land Rolling
Soil 2nd Rate

Town 30 North bet.

North bet. Sec's 19 and 24
Va 14°10' E.

40.00 Raised mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ sec. cor.

55.00 River Bottom bears E & W.

74.00 Snake River 60 lks wide Runs East

80.00 Deposit Charcoal, raised mound of earth 2½ ft high from pits 18x24x12 in deep, drove Cedar Stake 2x2 in and 2 ft in E. pit for Cor to Sec's 13.18.19 and 24

Land Rolling
Soil 2nd Rate

Range's 36 and 37 West of 6th P. M.

North bet. Sec's 13 and 18
Va 14°10' E

7.00 Enter Hills bear E & W.

40.00 Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of earth 2½ ft high from pits 18x24x12 in deep. drove Cedar Stake 2x2 in and 2 ft in E pit for Cor to Sec's 7.12.13 and 18

Land Rolling
Soil 2nd Rate

Town 30 North bet

North bet. Sec's 7 and 12
Va 14° 10' E

40.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.

80.00 Deposit charcoal, raised mound of earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E pit for cor to Sec's 1. 6. 7 and 12

Land Rolling
Soil 2nd Rate

Range's 36 and 37 West of 6th P.M.

North bet. Sec's 1 and 6
Va 14° 10' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.

80.00 Deposit Charcoal, raised mound of earth 2½ ft high from pits 24×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in S.E. pits for cor. to Tp's 30 and 31 North Ranges 36 and 37 West

Land Rolling
Soil 2nd Rate

Bet Tp's 30 and 31 North

From the Center of the Mound the established Cor. to Tp's 30 and 31 North Range's 36 and 37 West
I run
East on a random line bet Townships 30 and 31 N Range 36 West + and at * 5 Miles Va 14°10' East 78 chs 60 lks
Intersected Range line bet Ranges 35 and 36 West at a point 58 lks South of the cor. to Tp's 30 and 31
My Correction will therefore be 1 Ch. 40 lks West and 9 1/3 lks North pr mile and my course will be South 89°56' W

* I set temporary half mile mile posts at every 40 & 80 chs. and at

Range 36 West of 6th P.M.

From the center of the Mound the established Cor. to Tp's 30 and 31 North Range's 35 and 36 West
I. run
South 89°56' West on a true line bet. Sec's 1 and 36
Va 14°10' E.

6.00 Hills bear N.E. & S.W.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar, Stake 2×2 in and 2 ft in E. pit for cor. to Sec's 1, 2, 35 and 36

Land Rolling
Soil 2nd Rate

Bet. Tp's 30 and 31 North

South 89°56' West on a true line bet. Sec's 2 and 35
Va 14°10' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of earth 2½ ft. high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit. for cor. to Sec's 2, 3, 34 and 35

Land Rolling
Soil 2nd Rate

Bet. Tps 30 & 31 N.

Range 36 West of 6th P.M.

South 89°56' West on a true line bet. Sec's 3 and 34
Va 14°10' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft. in E pit for cor. to Sec's 3, 4, 33 and 34

Land Rolling
Soil 2nd Rate

Bet. Tp's 30 and 31 North

South 89°56' West on a true line bet. Sec's 4 and 33
Va 14°10' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. Cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in dep. drove Cedar Stake 2×2 in and 2 ft. in E pit for Cor. to Sec's 4, 5, 32 and 33

Land Rolling
Soil 2nd Rate

Range 36 West of 6th P. M.

South 89°56' West on a true line bet. Sec's 5 and 32
Va 14°10' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in dep. drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Sec's 5, 6, 31 and 32

Land Rolling
Soil 2nd Rate

Bet. Tp's 30 and 31 North

	South 89°56' West on a true line bet. Sec's 6 and 31 Va 14°10' E.
40.00	Raised mound of Earth 2½ ft high from pits 18×24×12in deep for ¼ Sec. Cor.
78.60	Cor. to Tp's 30 and 31 North Ranges 36 and 37 West

Land Rolling
Soil 2nd Rate

Sept 23rd 1878

Range 36 West of 6th P. Mr.

General Description
This Township is generally rolling, not much Bottom alling Snake River. It Runs North East through the Township.
There is Considerable timber in Pockets on Snake River

Town 29 North bet.

From the Center of the Mound the established Cor to. Tps 29 North Ranges 37 and 38 West. I run North on a true line bet. Sec's 31 and 36
Va 14°11' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

56.00 Enter Valley Bears E. & W.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit for cor. to sec's 25. 30. 31 and 36

Land Rolling & Level
Soil 2nd Rate

Ranges 37 and 38 West of 6th P.M.

North bet. Sec's 25 and 30
Va 14°11' E

8.00 Enter Hills bear E. & W.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit for cor. to sec's 19. 24. 25 and 30

Land Rolling
Soil 2nd Rate

Town 29 North bet.

North bet. Sec's 19 and 24
Va 14°11' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. Cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Sec's 13, 18, 19 and 24

Lance Rolling
Soil 2nd Rate

Ranges 37 and 38 West of 6th P. Mn.

North bet. Sec's 13 and 18
Va 14°11' E.

31.00 Enter Valley bears E. & W.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. Cor.

54.00 Enter Hills bear E. & W.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Sec's 7, 12, 13 and 18

Lance Rolling
Soil 2nd Rate

Town 29 North bet.

North bet. Sec's 7 and 12
Va 14°11' E.

16.00 Enter Valley bears N.E. & S.W.
40.00 Raised Mound of Earth 2½ ft high from Pits 18×24×12 in deep for ¼ Sec. cor.
43.50 A Creek 8 lks wide runs S.E.
80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for. Cor. to Sec's 1, 6, 7 and 12

Land Rolling & Level
Soil 1st Rate

Ranges 37 and 38 West of 6th P.M.

North bet. Sec's 1 and 6
Va 14°11' E.

4.00 Enter Hills bear N.E. & S.W.
26.00 Enter Valley bears E. & W.
40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. Cor.
43.00 Enter Marsh bears E. & W.
49.00 Leave Marsh bears E. & W.
72.00 Enter Hills bear E. & W.
80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep drove, Cedar Stake 2×2 in and 2 ft. in S.E. pit for Cor. to Tp's 29 and 30 North Ranges 37 and 38 West.

Land Rolling
Soil 2nd Rate

Bet. Tp's 29 and 30 North

From the center of the mound the established Cor. to Tp's 29 and 30 North Range's 37 and 38 West.

I run

East on a random line bet. Tp's 29 and 30 North Range 37 West

Va 14°11' E.

* And at 5 Miles 79 chs Intersected the Range line at a point 84 lks South of the Cor. to Tp's 29 and 30 North Rs. 36 and 37 West

My Correction will therefore be 1 Ch. West and 14 lks North pr Mile

And my Course will be South 89°54' West.

* Just temporary 1/2 mile 40 and 80 Chains

Range 37 West of 6th P.M.

From the Center of the mound the established Cor. to Tp's 29 and 30 North Range's 36 and 37 West

I run

South 89°54' West on a true line bet. Sec's 1 and 36

Va 14°11' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in E. pit for cor to sec's 1. 2. 35 and 36

Land Rolling

Soil 2nd Rate

Bet. Tp's 29 & 30 North

South 89°54' West on a true line bet. Secs 2 & 35
Va 14°11' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Secs
2, 3, 34 & 35

Land Rolling
Soil 2nd Rate

Range 37 West of 6th P.M.

South 89°54' West on a true line bet. Secs 3 & 34
Va 14°11' E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Secs
3, 4, 33 & 34

Land Rolling
Soil 2nd Rate

Bet. Tps 29 & 30 North

South 87°54' West on a true line bet. Secs 4 & 33
Va 14°11' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft. in E. pit for Cor. to Secs 4. 5. 32 & 33

Land Rolling
Soil 2nd Rate

Range 37 West of 6th P. M.

South 87°54' West on a true line bet. Secs 5 & 32.
Va 14°11' E.

30.00 Black Hills Road Runs N.W. & S.E.

35.00 A Creek 8 lks Wide runs N.E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

46.00 Lane Creek Bottom & Enter Hills bear N.E. & S.W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep drive Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Secs 5. 6. 31 & 32

Land Rolling
Soil 2nd Rate

Bet. Tp's 29 and 30 North

South 87°54' West on a true line bet. Sec's 6 and 31
Va 14°11' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

79.00 Cor to Tp's 29 and 30 North Ranges 37 and 38 West.

Land Rolling
Soil 2nd Rate

Sep 24th 1878

Range 37 West of 6th P. Mr.

General Description

This Township is very Rolling & Sand Hills it is reasonably well watered for that Country In the North part there is a very nice Creek & in South East Bordman Creek. Water can be had easily by digging

Bet. Range's 37 and 38 West of 6th P.M. Town 30 North

From the center of the mound the established Cor. to Tp's 29 and 30 North Range's 37 and 38 West
I. run
North on a true line bet. Sec's 31 and 36
Va 14°11' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in E. pit for cor. to Sec's 25.30.31 and 36

Land Rolling
Soil 2nd Rate

North bet. Sec's 25 and 30
Va 14°11' E.

7.00 Black Hills Road bears N.W. & S.E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft. in E. pit for cor to Sec's 19.24.25 and 30

Land Rolling
Soil 2nd Rate

Bet. Ranges 37 and 38 West of 6th P.M. Town 30 North

North bet. Sec's 19 and 24
Va 14° 11' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

73.00 River Bottom & Marsh bear E & W.

80.00 The point for cor. being unfit I run 11 chs & 54 lks North to North bank of Snake River which is here 60 lks wide and Runs East.

At this point
Deposit charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft marked W C on South side in E. pit for Witness Cor. to Sec's 13.18.19 and 24

Land Rolling
Soil 2nd Rate

true point for corners Secs. 13.18.19 & 24 Town

From W. C. North bet Secs 13 and 18

16.54 Witness cor to sec's 13, 18, 19 & 24 Va 14° 11' E

28.54 Enter Hills bear E & W.

40.00 From W. C. Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 ~~From W. C.~~ Deposit charcoal raised mound of Earth 2½ ft high from pits 18×24×12 in Deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor to Sec's 7.12.13 and 18

Land Rolling
Soil 2nd Rate

Bet. Ranges 37 and 38 West of 6th P.M. Town 30 North

North bet. Sec's 7 and 12
Va 14° 11' E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit. for. Cor to Sec's 1, 6, 7 and 12

Land Rolling
Soil 2nd Rate

North bet. Sec's 1 and 6
Va 14° 11' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Cor. to Tp's 30 and 31 North. Ranges 37 and 38 West.

Land Rolling
Soil 2nd Rate

80.00 Deposit Charcoal Raised mound of Earth 2½ ft. high from pits 24×24×12 in deep. Drove Cedar stake 2×2 in × 2 ft. in D. E. Pit for Cor to Townships 30 & 31 North Ranges 37 & 38 West

Land rolling Soil 2d rate

Bet. Tp's 30 and 31 North

From the Center of the Mound the Established Cor. to Tp's 30 and 31 North Range's 37 and 38 West.

I, run

East on a random line bet. Tp's 30 and 31 North Range 37 West Var 14° 11' ~~West~~ East

* And at 6 Miles + 35 lks I intersected the Range line bet. Range's 36 and 37 West at a point 1 ch and 40 lks South of the cor to Tp's 30 and 31 North

My Correction will therefore be 35 lks ~~West~~ East. and 23⅓ lks North per mile

And my Course will be South 89° 50' West.

* I set temporary 1/2 mile to 40 chains

Range 37 West of 6th P.M.

From the Center of the Mound the established Cor. to Tp's 30 and 31 North Range's 36 and 37 West.

I, run

South 89° 50' West on a true line bet Sec's 1. and 36

Va 14° 11' E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit. for Cor. to Sec's 1. 2. 35 and 36

Land Rolling

Soil 2nd Rate

Bet. Tps 33 & 31 North

South 89°50' West on a true line bet. Sec's 2 & 35
Va 14°11' E

40.00 Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18x24x12 in deep, drive Cedar Stake 2x2 in and 2 ft in E. pit. for Cor. to Sec's 2. 3. 34 and 35

Land Rolling
Soil 2nd Rate

Range 37 West of 6th P.M.

South 89°50' West on a true line bet. Sec's 3 & 34
Va 14°11' E.

40.00 Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18x24x12 in deep. drive Cedar Stake 2x2 in and 2 ft. in E pit for Cor. to Sec's 3. 4. 33 and 34

Land Rolling
Soil 2nd Rate

Bet. Tp's 30 and 31 North

South 89°50' West on a true line bet. Sec's 4 and 33
Va 14°11' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of earth 2½ ft high from pits 18×24×12 in deep. Drive Cedar Stake 2×2 in and 2 ft in E. pit for cor. to Sec's 4, 5, 32 and 33

Land Rolling
Soil 2nd Rate

Range 37 West of 6th P. M.

South 89°50' West on a true line bet. Sec's 5 and 32
Va 14°11' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E. pit for cor. to Sec's 5, 6, 31 and 32

Land Rolling
Soil 2nd Rate

Bet. Tp's 30 and 31 North

South 89° 50' West on a true line bet Sec's 6 and 31
Va 14° 11' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.35 Cor. to Tp's 30 and 31 North Ranges 37 and 38 West

Land Rolling
Soil 2nd Rate

Sep 25th 1878

Range 37 West of 6th P.M.

General Description

The Snake River runs Easterly thro' the Center of this Tp. No Bottom on River some nice little Valley's on South Part. A small Creek run's from S. West part of Tp and empty's into Snake River Tp is well watered for the country. Grass good all over. Timber along the Snake River in Pockets mostly Cedar & Ash.

We hereby certify that we assisted Stephen C. McEfroy Deputy Surveyor in Surveying the Exterior lines of Townships No 29 & 30 North of Base line of Ranges No 33, 34, 35 & 36 & No 37 West of the 6th Principal Meridian in Nebraska and that said Exterior Township line has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General of Dimensions Character, Construction & marking and in the manner as specifically described in the foregoing field Notes.

Robert Donovan Chainman
F. C. Boyd. Chainman
Henry Short Marksman
J. B. Stephens Flagman

Subscribed and sworn to by the above named persons before me, a Notary Public in and for Valley County in the State of Nebraska this 15th day of October 1878

J. L. Stephens
Notary Public

I, Stephen C McElroy deputy U.S. surveyor do solemnly swear, that in pursuance of joint contract wherein D.V. Stephenson S. C. McElroy and W.S. Scott are joint contractors with John R. Clark United States Surveyor General for the district of Neb and Iowa bearing date July 25th 1878 I have well faithfully and truly in my own proper person and in strict conformity with the instructions furnished by the Surveyor General, the Surveying Manual and the laws of the United States, Surveyed the Exterior boundaries of Tps No 29 and 30 ~~North~~ of Ranges 33.34.35.36 and 37 ~~East~~ All North of the base line and West of the 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 cor. ners, of said Surveys 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 and marking and in the manner as specifically described in the foregoing field notes, and that the foregoing are the true and original field notes of such Survey

Stephen C. McElroy
Deputy Surveyor

Subscribed by Stephen C. McElroy, deputy Surveyor, and sworn to before me, a Notary Public

in and for Valley County
State of Nebraska this
15th day of October 1878

J. L. Stephen
Notary Public

Surveyor General's Office
Plattsmouth Neb Jany 18th 1879

The forgoing field Notes of the Survey of the Exterior lines of Townships No 29 & 30 North of the Base Line, of Ranges No 33. 34. 35. & 36 & 37 West of the 6th Principal Meridian in the State of Nebraska. Executed by Stephen E. McElroy Deputy Surveyor under Joint Contract No 108 dated July 20th 1878 in the months of October & September 1878 having been Critically Examined, the necessary Corrections & Explanations made, the said field Notes & the Surveys they describe are hereby approved

J. W. Nelson
Surveyor General

Field Notes.
of
The Survey of the Exterior
boundaries of Townships
Nos 29. and 30 North of the
Base Line
of
Ranges 38. 39 and 40.
West of the 6th P.M.
in Nebraska

Executed by W. T. Richardson
U. S. Deputy Surveyor under
contract No. 117. Dated
August 12. 1850
Survey commenced Oct 2. 1850
Survey completed Oct 19. 1850

List of Names of Assistants

Geo. L. Brown	Chainman
Albert Stafford	Chainman
G. M. Perry	Marndman
W. S. Cannum	Flag man

This Survey was executed with a light mountain transit made by W. and L. E. Gurley of Troy N.Y. No number to be found on the instrument tested and approved by the Surveyor General before entering the field

North between Ranges 38 and 39. W. T. 29. N.

From the Standard corner the corner to Tp ~~28~~. 29. N Range 38. & 39 W Corner in good condition rebuilt mound reset Red cedar post 3 x 3. x 3 ft long in East pit pits 24 x 24 x 12 in deep.

From N. between Sec 31. and 36
Va 140 35' E

40. 00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 1/4 sec cor cor in Valley

41. 00 leave Valley enter low hills

80. 00 Deposite charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar post 2 x 2 x 30 in in S. E. pit for cor to sec 30. 31. 25 & 36

Land rolling
Soil 2nd rate

N. Between Ranges 38. & 39 W. Tp 29. N.

N. Between Sec 25. & 30
Va 14° 35' E

12. w Enter Valley
22. w Enter low hills
40. w Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor.
80. w Deposit charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 2 x 2 x 30 in in S.E. pit for cor to Sec 19. 30. 24. & 25.
Land rolling
Soil 2nd rate.

N. Between Sec 19. and 24
Va 14° 35' E

40. w Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor
55. w Enter large Valley
80. w Deposit charcoal raise mound

N. Between Ranges 38. & 39. W. Tp 29. N.

of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 2 x 2 x 30 in in S. E. pit for cor to Sec 13. 18. 19. & 24.
Land low hills & Valley
Soil Valley 1st rate hills 2nd rate.

N. Between Sec 13. & 18
Va 14° 35' E.

5. w Enter low hills
40. w Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor.
80. w Deposit charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 2 x 2 x 30 in in S. E. pit for cor to Sec 7. 18. 12. & 13.
Land rolling
Soil 2nd rate

N. between Ranges 38. & 39. W. Tps. 29. N.

N. between Secs 7. & 12
Va 140 35' E.

40. w Built mound of earth 2½ ft high from pits 18 x 24 x 15 in deep for ¼ Sec cor.

80. w Deposit charcoal rail mound of earth 3 ft high from pits 18 x 24 x 15 in deep set red cedar stake 2 x 2 x 30 in in S.E. pit for cor to Secs 6. 7. 1. and 12.

Land rolling
Soil 2nd rate.

N. between Secs 1 and 6
Va 140 35' E.

40. w Built mound of earth 2½ ft high from pits 18 x 24 x 15 in deep for ¼ Sec cor

57. w Enter Valley.

80. w Deposit charcoal rail mound of Earth 4 ft high from pits 24 x 24 x 18 in deep set

Between Tps 29 and 30. N. R 38 West

hard clay post 4 x 4 x 4½ ft in center of mound for cor to Township 29. and 30 N. Range 38 and 39. West.

Land rolling
Soil 2nd rate.

Saturday Oct 2nd 1880.

X

From the cor to Tps 29. & 30 N Range 38. 39 W I run E. on a random line between Tps 29. & 30 N. R. No 38. W
Va 140 35' E

I build temporary corners at every 40 and 80 chs and at 3 miles 75 chs intersect the Range line between Range 38. & 39 West at a point 90 lks N of cor to Tps 29. & 30 North my correction will therefore be 2 chs West and 15 lks South per mile and my course will be

N 89° 54' W.

Between Tpe 29. & 30 N. R 38. W.

From the cor to Tpe 29. & 30 N. Range 37 & 38 ~~35. 37~~ W. Cor ~~is~~ mound of earth with red cedar stake 2x2x30 in in S.E. pit I rebuild mound & reset stake. End run. ~~[illegible]~~ ~~between Tpe~~ N. 89° 54' W. on a true line bet Sec 1 & 36

Va 14° 35' E.

40.00 Built mound of earth 2½ ft high from pits 18x24x18 in deep for ¼ sec cor.

50.00 Deposite charcoal raise mound of earth 3 ft high from pits 18x24x18 in deep set cedar stake 2x2x30 in in S.E. pit for cor to Sec 35. 36. 1 & 2.

Land rough

Soil 3rd rate.

Between Tpe 29. & 30. N. Range 38 W.

N. 89° 54' West on a true line between Sec 2 & 35

Va 14° 35' E

40.00 Built mound of earth 2½ ft high from pits 18x24x18 in deep for ¼ sec cor.

80.00 Deposite charcoal raise mound of earth 3 ft high from pits 18x24x18 in deep set cedar stake 2x2x30 in in S.E. pit for cor to Sec 2. 3. 34. 35.

Land rolling

Soil 2nd rate.

N. 89° 54' West on a true line between Sec 3. & 34

Va 14° 35' E.

9.00 leave hills enter Valley

40.00 ~~Built~~ mound of earth 2½ ft high from pits 18x24x18 in deep for ¼ sec cor

80.00 Deposite charcoal raise

Between Tps 29 & 30 North R 38. W.

mound of earth 3 ft high from pits 18 X 24 X 18 in deep set - and cedar stake 2 X 2½ X 30 in in S E pit for cor to sec 3. 4. 33. 34.

Land level

Soil 1st rate.

N. 89° 54' W on a true line between Secs 4 & 33

Va 14° 35' E.

40. a Built - mound of earth 2½ ft - high from pits 18 X 24 X 18 in deep for ¼ sec cor.

80. a Deposited charcoal rain mound of earth 3 ft - high from pits 18 X 24 X 18 in deep dmn cedar stake 2 X 2 X 30 in in S. E. pit - for cor to sec 4. 5. 32. 33.

Land gently rolling

Soil 1st rate.

Between Tps 29 & 30 N. R. 38. W.

N. 89° 54' W. on a true line between Secs 5 & 32

Va 14° 35' E

40. a Built mound of earth 2½ ft - high from pits 18 X 24 X 18 in deep for ¼ sec cor.

80. a Deposited charcoal rain mound of earth 3 ft - high from pits 18 X 24 X 18 in deep set. cedar stake 2 X 2 X 30 in in S. E. pit - for cor to sec 5. 6. 31. 32

Land level

Soil 1st rate.

N. 89° 54' West on a true line between Secs 6 & 31.

Va 14° 35' E.

40. a Built - mound of earth 2½ ft - high from pits 18 X 24 X 18 in deep for ¼ sec cor

78. a The cor to Tps 29 & 30. N. R. 38. and 39. W.

Land rolling

Soil 2nd rate.

Monday Oct 4° 1880

Between Ranges 38. 39. W. Tps ~~[illegible]~~ 30 N.

Instrument tested at cor to Tps 29. 30. N. Ranges 38. 39. West by observation of Polaris at its upper meridian passage (instrument used a light Mountain transit made by W. and L. E. Gurley of Troy N.Y. in good condition No Number to be found on the instrument.) the needle made an angle with the Meridian variation) so obtained of 14° 22' E 0 : 17
October 5th 1880. ~~2h 36m~~
A. M. Civil Time.

From the cor to Tps 29. ~~[illegible]~~ 30 N. Ranges 38. and 39. West I run N. between Secs 31. 36
Va 14° 35' E

40. w Built mound of earth 2½ ft high from pits 18x24x18 in deep for ¼ Sec cor

67. w Enter Valley E. & W.

Between Ranges 38. and 39. Tp 30 N.

80. w Deposite charcoal raise mound of earth 3 ft high from pits 18x24x18 in deep set red cedar stake 2x2x30 in in S.E. pit for cor to Secs 25. 30. 31. and 36
Land rolling
Soil 3rd rate.

N. between Secs 25. and 30.
Va 14° 35' E

40. w Built mound of earth 2½ ft high from pits 18x24x18 in deep for ¼ Sec cor.

80. w Deposite charcoal raise mound of earth 3 ft high from pits 18x24x18 in deep set red cedar stake 2x2x30 in in S.E. pit for cor to Secs 24. 25. 19. and 30
Land rough
Soil 3rd rate.

Between Ranges 38. & 39. W. T. 30. N.

N. between Sec 24 & 19
Va 14° 35' E.

40. w Build mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 94 Sec cor.

80. w Deposit charcoal rain mound of earth 3 ft high from pits 18 x 24 x 18 in deep pit and cedar stake 2 x 2 x 30 in in S.E. pit for cor to Secs 13. 24. 18. and 19.

Land rolling
Soil 2nd rate.

N. between Sec 13. and 18
Va 14° 35' E.

26.41 Edge of marsh
28.61 Snake River in marsh 40 lks wide
31.32. N. Edge of marsh
32.00 Grand Island & Black hills Road
34.32 Enter low hills

Between Ranges 38. and 39. W. T. 30. N.

40. w Deposit charcoal rain mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 94 Sec cor.

80. w Deposit charcoal rain mound of earth 3 ft high from pits 18 x 24 x 18 in deep for Cor to Secs 7. 18. 12. & 13.

Land rolling
Soil 2nd rate.

N. between Secs 7. and 12.
Va 14° 35' E.

40. w Build mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 94 Sec cor.

80. w Deposit charcoal rain mound of earth 3 ft high from pits 18 x 24 x 18 in deep pit-cedar stake 2 x 2 x 30 in in S.E. pit for cor to Secs 7. 12. 1. and 6.

Land rolling
Soil 2nd rate.

Between Ranges 38. and 39. W. T. 30. N.

North between Sec 1. and 6.
Va 140 35' E.

40. w Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 4 sec cor

70. w Dig pits charcoal rock mound of earth 3 ft high from pits 24 x 24 x 18 in deep set and cedar stake 2 x 2 x 30 in in S.E. pit for cor to Township 30. and 31. N. Range 38. and 39. W.

Land rolling
Soil 2nd rate.

Between T'ps 30 and 31 N. R 38. West.

From the corner to T'ps 30 and 31 N. Ranges 38. & 39. W. I run East on a random line line between T'ps 30. & 31

Va 140 35' E

I build temporary corner at every 40 and 80 chains and at 5 miles 79. chains and 90 lks I intersect the Range line between Ranges 37. & 38 at a found 1 ch & 25 lks N of the cor to Townships 30 & 31 cor in good condition w/ built mound from pits 24 x 24 x 18 in deep set cedar stake 2 x 2 x 30 in in S.E. pit My correction will be 10 chs West and 2½ chs S. per mile and my course will be

N. 89° 51' W.

From the cor to Townships 30. & 31 N Ranges 37, 38 W. I run

N 89° 51' W on a true line

Between Townships 30 and 31 N. R 38 W.

between Sec 1 and 36
Va 14° 35' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor

80.00 Deposited charcoal razed mound of earth 3 ft high from pits 18 x 24 x 18 in deep set and cedar stake 2 x 2 x 30 in in S. E. pit for cor to Sec 1, 36 2, and 35

Land gently rolling
Soil 2nd rate.

N. 89° 51' West on true line between Sec 2 & 35 Va. 14° 35' Est

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor.

80.00 Deposited charcoal razed mound of earth 3 ft high from pits 18 x 24 x 18 in deep set and cedar

Between Townships 30 and 31 N. R 38 W.

stake 2 x 2 x 30 in in S E pit for cor to Sec 2, 3, 34, 35

Land gently rolling
Soil 1st rate.

N. 89° 51' W on a true line between Sec 3, and 34
Va 14° 35' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor.

80.00 Deposited charcoal razed mound of earth 3 ft high from pits 18 x 24 x 18 in deep set and cedar stake 2 x 2 x 30 in in S. E. pit for cor to Sec 3, 4, 33, 34

Land rolling
Soil 2nd rate.

Between Tps 30. and 31. N. R 38. West

N. 89°51' W on true line between Secs 4. and 33.

Va 14°35' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ sec cor

80.00 Deposite charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 2 x 2 x 30 in in S. E. pit for cor to secs 4. 5. 32. and 33

Land rolling

Soil 2nd rate.

N. 89°51' W. on a true line between Secs 5 and 32.

Va 14°35' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor

50.70 plowed furrow for division line between cattle ranges

Between Township 30 and 31. Range 38. W.

80.00 Deposite charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set cedar post 2 x 2 x 30 in in S. E. pit for cor to secs ~~3. 2. 33. 4 and 5.~~ 5 x 6 · 31 x 32

Land rolling

Soil 2nd rate.

N. 89°51' West on true line between Secs 6 and 31.

Va 14°35' E.

40.00 Deposite charcoal raise mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ sec cor.

79.90. The cor to Township 30 and 31 North Range 38 and 39. West

Land rolling

Soil 2nd rate

October 5" 1880.

Instrument tested at cor to Tps 30. 31. N. R. 38. & 39. West by

Between Ranges 39. and 40. W. Tp 29. N.

observation of Polaris at its upper meridian passage (instrument used a light mountain Transit made by W. and L. E. Gurley of Troy N. Y. no No to be found on the instrument in good order the needle made an angle with the variation meridian) so obtained of 14° 22' E.

0; 13

Wednesday Oct 6" 1880. ~~2 h 15~~ m A. M. Civil Time.

X

From Standard Cor. the cor to Township 29. North Ranges 39. and 40 West - cor in good condition ~~rebuilt mound~~ reset cedar stake 3 x 3 x 30 in in E. pit - I run N. bet Secs 31. 36.

Va 14° 40' E.

39.00 Enter Valley

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep

Between Ranges 39. and 40 West - Tp 29. North.

for ¼ Sec cor

40.50 Enter low hills

80.00 Deposite charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake in S. E. pit for cor to Secs 30. 31. 25. and 36.

Land rough

Soil 3rd rate.

N between Secs 25 and 30

Va 14° 40' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ sec cor

56.00 Enter Valley. course

74.00 Enter hills course

80.00 Deposite charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake in S. E. pit for cor to Secs 24. 25. 19. 30

Land mostly Valley

Soil 1st rate.

Between Ranges 39. and 40. Tp. 29. N.

N. between Secs 24 and 19.
Va 14° 40' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor.

50.00 Deposit charcoal raise mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor. set and cedar stake 2 x 2 x 30 in in S.E. pit for cor to Secs 13. 18. 19. and 24.

Land rough
Soil 3rd rate.

N. between Secs 13 and 18
Va 14° 40' E

5.00 Enter Valley
39.50 Enter hills
40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor
80.00 Deposit charcoal raise mound

Between Ranges 39. and 40. Tp. 29. N.

of earth 3 ft high from pits 18 x 24 x 18 in deep set cedar stake 2 x 2 x 30 in in S.E. pit for cor to Secs 7. 12. 13 and 18.

Land Valley & low hills
Soil 1st rate.

N. between Secs 7. and 12
Va 14° 40' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor.

54.00 Enter Valley.

80.00 Deposit charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set and cedar stake 2 x 2 x 30 in long in S.E. pit for cor to Secs 1. 6. 7. and 12.

Land rolling
Soil 2nd rate.

Between Ranges 39. and 40 N. Tp 29. W.

N. between Sec 1 and 6.

Va 14° 40' E.

12.00 Enter low hills

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor.

80.00 Deposite charcoal raise mound of earth 3 ft high from pits 24 x 24 x 18 in deep set hackberry post 4 x 4 x 5 ft in mound Ed pit for cor to Township 29. & 30 N. Ranges 40. and 39. W.

Friday October 8" 1880.

F.

Between Township 29. and 30 N. R. 39.

From the cor to Tps 29. and 30 N Range 39. W I run East on a random line between Tps 29. & 30 N. of Range 39. West

Va 14° 40' E.

I build Temporary corners at every 40 and 80 chs and at 6 miles & 70. lks Intersect the Range line between Ranges 38. & 39 at a point 1 chain N. of cor to Tps 29. & 30 N. R 38. 39. W. my correction will therefore be 70 lks ~~West~~ East and ~~7~~ 16⅔ lks South per mile. and my course will be

N. 89° 53' W.

Between Townships 29. and 30. N. R 39. W.

From the cor to Tp 29 and 30. R 38. 39 W. I run

N 89° 53' W on a true line between Sec 1 & 35

Va 14° 40' E

40. w Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor.

80. w Deposit charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 3 x 2 x 30 in in S.E. pit for cor to Sec 1. 2. 35. 36.

Land rolling

Soil 2nd rate

N. 89° 53' W on a true line between Sec 2. and 35

Va 14° 40' E

40. w Deposit charcoal raise mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor

Between Township 30. 29. Range 39. West.

80. w Deposit charcoal raise mound of earth 3 ft. high from pits 18 x 24 x 18 in deep set cedar post 2 x 2 x 30 in in S.E. pit for cor to Sec 2. 3. 34. and 35.

Land rough

Soil 3rd rate.

N. 89° 53' W on a true line between Sec 3 and 34

Va 14° 40' E

40. w Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ Sec cor

80. w Deposit charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 2 x 2 x 30 in in S.E. pit for cor to Sec 3. 4. 33. and 34.

Land rough

Soil 3rd rate.

Between Tps 29. and 30. N. Range 39. W

N. 89° 53' W on a true line between Secs 4 and 33.

Va 14° 40' E

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 94 lbs cor.

80.00 Deposite charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 2 x 2 x 30 in in S.E. pit for cor to Secs 4. 5. 32. 33.

Land rolling

Soil 2nd rate.

N. 89° 53' W on a true line between Secs 5 and 32.

Va 14° 40' E

40.00 Deposite charcoal raise mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 94 lbs cor.

80.00 Deposite charcoal raise mound of earth 3 ft high from pits 18 x

Between Tps 29. and 30. N. R. 39 W.

24 x 18 in deep set red cedar stake 2 x 2 x 30 in S.E. pit for cor to Secs 5. 6. 31. 32.

Land rolling

Soil 2nd rate

N 89° 53' W on a true line between Secs 6 and 31.

Va 14° 40' E

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 94 lbs cor.

80.70 Corner to Tps 29. and 30. N. Range 39. and 40 W.

Land rolling

Soil 2nd rate

Saturday Oct-10th 1880.

Instrument tested at cor to Township 29. and 30 N. R 39. and 40 West by observation of Polaris at its upper meridian passage (instrument

Between Ranges 39 and 40. Tp 30. N.

used a light mountain transit made by W. and L. E. Gurley of Troy N.Y. in good condition. No number to be found on the instrument the needle made an angle of 14°23' Variation so obtained with the meridian so obtained Octobr 10" 1880. 11h 57m P.M. Civil Time.

X

181.

From the cor to Tps 29 & 30 N. Range 39 and 40 W. I run N on a true line between Sec 31. and 36

Va 14° 40' E.

40. w Built mound of earth 2½ ft high from pits 15 x 24 x 18 in deep for ¼ sec cor.

80. w Deposits charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 3 x 3 x 30 in in S.E. pit for cor to Sec 31. 36. 25. and 30

Land rough

Soil 3rd rate.

Between Ranges 39 and 40 Tps 30 North

N. between Sec 25 and 30.

Va 14° 40' E.

40. w Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ sec cor.

50. w Enter narrow Valley E. & W.

57. w Leave narrow Valley E. & W.

80. w Deposits charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar post 2 x 2 x 30 in in S.E. pit for cor to Sec 19. 24. 25. and 30.

Land rolling

Soil 2nd rate

N. between Sec 24 and 19

Va 14° 40' E

40. w Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for ¼ sec cor

63. w Enter Valley

65. w Snake River 20 lks wide

Between Ranges 39. and 40 W. T 30. N.

66.50 leave Valley

80.00 Deposite charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 2 x 2 x 30 in in S.E. pit for cor to Sec 13. 18. 19. and 24

Land rolling

Soil 2nd rate.

N. between Sec 13. and 18.

Va 14° 40' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 94 sec cor.

80.00 Deposite charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar post 2 x 2 x 30 in in S.E. pit for cor to sec 13. 18. 7. and 12.

Land rolling

Soil 2nd rate.

Between Ranges 39. and 40 W. T p 30. N.

N. between Sec 7. and 12

Va 14° 40' E

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 94 Sec cor

80.00 Deposite charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 2 x 2 x 30 in in S.E. pit for cor to sec 1. 6. 7. and 12

Land rolling

Soil 2nd rate.

N. between Sec 1 and 6.

Va 14° 40' E

40.00 Deposite charcoal raise mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 94 sec cor

80.00 Deposite charcoal raise mound of earth 24 x 24 x 18 in deep for cor to Tps 30. and 31. N. Ranges 39. and 40 W.

Land rolling Soil 2nd rate.

Between Tps 30. and 31. N. Range 39. W.

From the cor to Tps 30 and 31. N. R. 39. 44.00 West I run East on a random line between Tps 30 and 31. N.

Va 14° 40' E.

I build temporary corner at every 40 and 80 chains and at 5 miles 78 chains and 50 lks I intersect Range line between Ranges 38 and 39 at a point 1 chain and 10 lks S of cor to Tps 30. and 31. my correction will therefore be 1 chain and 50 lks west and 18 1/3 lks North per mile and my course will be S 89° 52' W.

From the corner to Tps 30 and 31 N Ranges 38. and 39. W I run

S 89° 52' W. on a true line between Sec 1 and 36.

Va 14° 40' E

40. 00 Built mound of earth 29. ft high from pits 18 x 24 x 18 in. deep for 94 Sec cor.

Between Tps 30. and 31. N Range 39. W.

80. 00 Deposite charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep for cor to Sec 1. 36. 2. and 35 set red cedar post in S. E. pit 2 x 2 x 30 in

S 89° 52' W between Sec 2 and 35

Va 14° 40' E

30. 50 Grand Island & Black Hills Road cross N. W.

40. 00 Built mound of earth 29. ft high from pits 18 x 24 x 18 in deep for 94 Sec cor

80. 00 Deposite charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 2 x 2 x 30 in in S. E. pit for cor to Sec 2. 35. 3. and 34

Land rolling

Soil 2nd rate.

Between Tps 30. and 31. N. Range 39. W.

S. 89° 52' W between Secs 3 and 34
Va 14° 40' E

40. w Built mound of earth 2½ ft high from pits 15 x 24 x 15 in deep for 1/4 Sec cor.

80. w Deposit charcoal rain mound of earth 3 ft high from pits 15 x 24 x 15 in deep set red cedar stake 2 x 2 x 30 in in S. E. pit for corner Secs 3. 4. 33. 34

Land rolling
Soil 2nd rate.

S. 89° 52' W on a true line bet Secs 4 and 33.
Va 14° 40' E

40. w Built mound of earth 2½ ft high from pits 15 x 24 x 15 in deep for 1/4 Sec cor

80. w Deposit charcoal rain mound of earth 3 ft high from pits 15 x 24 x 15 in deep set red cedar stake

Between Tps 30 and 31 N. R. 39. W

2 x 2 x 30 in in S. E. pit for cor to Secs 4. 5. 33. and 32.

Land rolling
Soil 2nd rate.

S. 89° 52' W between Secs 5 and 32
Va 14° 40' E

40. 00 Built mound of earth 2½ ft high from pits 15 x 24 x 15 in deep for 1/4 Sec cor

80. w Deposit charcoal rain mound of earth 3 ft high from pits 15 x 24 x 15 in deep set red cedar stake 2 x 2 x 30 in in S. E. pit for cor to Secs 5. 6. 31. and 32.

Land rolling
Soil 2nd rate

Between Tpe 30. and 31 N. Range 39. W

S 89° 52' W between Secs 6. and 31.
Va 14° 40' E

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 1/4 sec cor.

78.50 Cor to Tpe 30 and 31. N. Range 39. and 40. W.

Land rolling soil
Soil 2nd rate.

Monday October 18" 1880.

Instrument tested at cor to Tpe 30 & 31 N. Range 39. 40. W. by observation of Polaris at its upper meridian passage (instrument used a light mountain Transit made by W. and L. E. Gurley of Troy N. Y. No number to be found on the instrument in good condition the needle made an angle of 14° 23' with the meridian so obtained. Variation so obtained

October 18th 11h 25m P.M. Civil Time.

See page ~~45~~ 186.

For line betw. Tp 30 and 31 Rs. 40 W. comes in here.

West between Tpe 29 and 30 W. R 40. W.

See page 172.

From the cor to Tpe 29. and 30 N. Rg. 39. and 40 W. I run West on a random line between Tpe 29. and 30

Va 14° 40' E

I set Temporary corners at corr 40 and 80 chains and at 5 miles 79. chains and 30 lks I intersect the 5th Guide Meridian West at a point 1 chain 25 lks N. of the cor to Tpe 29. and 30 N my correction will therefore ~~be Nothing East and~~ 20 5/6 lks South per mile & my course will be

N. 89. 51' E

From the cor to Tpe 29. 30 N. Range 40 and 41. W. I run ~~[illegible]~~

N 89° 51' E on a true line between Secs 6 and 31.

Va 14° 40' E

39. 30 Built mound of earth 2½ ft high from pits [illegible] x 24 x 18 in deep for 1/4 sec cor.

Between Tps 29. and 30. N. R. 40. West

79.30	Deposite charcoal raise mound of earth 3 ft high from pits 18x24x18 in deep set red cedar stake 2x2x30 in in S.E. pit for cor to sec 5.6.31.32.
	Land rolling
	Soil 2nd rate.
	N 89°51' E between Sec 5. and 32
	Va 14°40' E.
35.00	enter valley.
40.00	Build mound of earth 2½ ft high from pits 18x24x18 in deep for 94 sec cor.
80.00	Deposite charcoal raise mound of earth 3 ft high from pits 18x24x18 in deep set red cedar stake 2x2x30 in in S.E. pit for cor to sec 5.4.32.33
	Land mostly Valley
	Soil 1st rate

Between Tps 29 and 30. N. Range 40. W.

	N 89°51' E between Sec 4 and 33
	Va 14°40' E.
21.00	Enter low hills
40.00	Deposite charcoal built mound of earth 2½ ft high from pits 18x24x18 in deep for 94 sec cor
80.00	Deposite charcoal raise mound of earth 3 ft high from pits 18x24x18 in deep set red cedar stake 2x2x30 in in S.E. pit for cor to sec 3.4.33. and 34
	Land rolling
	Soil 2nd rate.
	N 89°51' E between Sec 3. & 34
	Va 14°40' E
40.00	Built mound of earth 2½ ft high from pits 18x24x18 in deep for 94 sec cor.
50.00	leave hills enter Valley
70.00	Enter hills
80.00	Deposite charcoal raise mound

Between Tps 29. and 30. N. Range 40. W

of earth 3 ft high from pits 18x24 x18 in deep set red cedar stake 2x2x30 in for cor to Secs 2. 3. 34. 35

Land rolling

Soil 2nd rate.

N 89. 51' E. Between Secs 2. & 35

Va 14°40' E.

40. w Built mound of earth 2½ ft high from pits 18x24x18 in deep for 94 Sec cor.

80. w Deposite charcoal raise mound of earth 3 ft high from pits 18x24x18 in deep set red cedar stake 2x2x30 in in S.E. pit for cor to Secs 1. 2. 35. and 36

Land rolling

Soil 2nd rate.

Between Tps 29 and 30 N. Range 40. W.

N. 89°51' E. Between Secs 1 and 36

Va 14°40' E.

21. w Hackberry tree 6 lk. N. ~~[illegible]~~ of line

40. w Built mound of earth 2½ ft high from pits 18x24x18 in deep for 94 Sec cor

~~80. w Deposite charcoal raise mound of earth 3 ft high from pits 18x24x18 in deep~~

80. w Cor to Tps 29. and 30 N. Range 39. and 40. W.

Land rolling

Soil 2nd rate.

Between Tps 30. and 31. N. Range 40 W.

See page 180.

From the cor to Tps 30 and 31 N. Range 39. and 40. W. I run West on a random line between Tps 30. & 31.

Va 14° 40' E.

I set temporary corners at every 40. & 80 chains and at 5 miles 78. chains and 90 lks intersected the 5th Guide Meridian West at a point 1 chain 90 lks N of cor to Tps 30. and 31. N. Range 40 & 41 W my correction will therefore be ~~nothing East &~~ 3 chains 31½ lks South per mile & my course will be N 89° 47' E.

From the cor to Tps 30. and 31. N Range 40. and 41 W I run

N. 89. 47' E on a true line between Sec 6 and 31

Va 14° 40' E.

38.90 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 44 Sec cor.

Between Tps 30 and 31. N. Range 40. W.

78.90 Deposited charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set and cedar stake 2 x 2 x 30 in in S.E. pit for cor to Sec 5. 6. 31. 32.

Land rolling

Soil 2nd rate

N 89° 47' E between Sec 5 and 32

Va 14° 40' E

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 44 Sec cor

80.00 Deposited charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set and cedar stake 2 x 2 x 30 in in S.E. pit for cor to Sec 5. 4. 32. 33

Land rolling

Soil 2nd rate.

Between Tps 30 and 31 N. Range 40 W.

N. 89° 47' E between Secs 4 and 33
Va 14° 40' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 1/4 Sec cor.

80.00 Deposit charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 2 x 2 x 30 in in S.E. pit for cor to Secs 3. 4. 33. and 34.

Land rolling
Soil 2nd rate.

N 89° 47' E between Secs 3. and 34
Va 14° 40' E

14.50 Plowed furrow for division of cattle ranges.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 1/4 Sec cor

60.00 old road

80.00 Deposit charcoal raise mound

Between Tps 30 and 31. N. Range 40. West

of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 2 x 2 x 30 in in S.E. pit for cor to Secs 2. 3. 34. and 35

Land rolling
Soil 2nd rate.

N 89° 47' E on true line between Secs 2. and 35.
Va 14° 40' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 1/4 Sec cor

80.00 Deposit charcoal raise mound of earth 3 ft high from pits 18 x 24 x 18 in deep set red cedar stake 2 x 2 x 30 in in S.E. pit for cor to Secs 1. 2. 35. and 36

Land rolling
Soil 2nd rate.

Between Tpe 30. and 31. N. Range 40. W

N. 89° 47' E between Sec 1. and 36
Va 14° 40' E

40.00 Built mound of earth 2½ ft high from pits 18 x 24 x 18 in deep for 1/4 Sec cor

80.00 Corner to Tpe 30. and 31. N. Range 39. and 40. West.

Tuesday Oct 19° 1880.

Instrument tested at cor to Tpe 30. and 31. N Range 39. and 40 West by observation of Polaris at its upper meridian passage instrument used a light mountain Transit made by W. and L. E. Gurley Troy N.Y. in good condition no No. to be found on the instrument. the needle made an angle with the meridian so obtained of 14° 23'

October 19th 1880. 11 h 22 m P.M. civil time.

General Description

Townships 30 in Ranges 38 39 & 40 are watered by Snake River & Township 29 Range 38 is watered in the Southern part by Boardmans Creek & Clifford's Fork. There is no running water in Township 29 Ranges 39 & 40, but water can be found at 10 ft by digging, in the Valleys. The soil is generally fair to good 2nd rate and there is some 1st rate land in the Valleys. There is considerable timber along the banks of Snake River in Townships 30 Ranges 38 & 39 & all of the Townships are covered to a large Extent with Excellent grasses chiefly Buffalo & Gramma. I found no Stone nor Minerals of any Kind.

We hereby certify that we assisted W. T. Richardson U. S. Deputy Surveyor in running the Exterior boundary line of Tps 29. and 30. North of Ranges 38. 39. and 40 North of the Base line and West of the 6th P. M. in Nebraska and that the Exterior lines of said Tps have been in all respect to the best of our knowledge and belief faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General of dimension, character, construction and marking and in the manner specifically described in the foregoing Field Notes.

Geo. L. Brown Chainmen.
A. C. Stafford Chainmen.
G. M. Perry Moundman.
H. S. Cameron Flagman.

Subscribed and sworn to before me this 7th day of March 1881
Horace Garfield
Notary public

I W. T. Richardson United States Deputy Surveyor do solemnly swear that I have in my own proper person, with the necessary assistants well truly and faithfully executed the survey of the Exterior lines of Tps 29. and 30 North of the Base line of Ranges 38. 39. and 40 west of the 6th P. M. in Nebraska. under my contract No. 117. bearing date of August 12" 1880 with George S. Smith United States Surveyor General for the district of Nebraska and Iowa. That in making said survey I have used only such instruments as were approved by the Surveyor General. Exercising due care in the preservation of the adjustment of the same that I have in all respects complied with the laws of the United States governing public land surveys the Surveying Manual and such additional instructions

as were furnished me by said through the said Surveyor General relating to the aforesaid survey. that I have thoroughly acquainted my assistants in the field with the nature of their duties under the laws and instructions above mentioned that to the best of my knowledge and belief all assistants so employed have witnessed obeyed the aforesaid laws & instructions and that the annexed field notes are the original true and correct returns of the said surveys.

W. T. Richardson
Deputy Surveyor

Subscribed and Sworn to before me this 7th day of March 1881.

Horace Benfield
Notary Public

Surveyor General's Office
Plattsmouth Neb. June 18th 1881

The foregoing field notes of the Survey of the Exterior Boundary lines of Townships No 29 & 30 North of the Base Line of Ranges 38. 39 & 40 West of the 6th Principal Merid ian in Nebraska. Executed by W. T. Richardson U.S. Deputy Surveyor under his Contract No 117 dated August 12 1880, in the Month of October 1880 - having been Critically Examined the necessary Corrections & Explanations made, the said field Notes & the Surveys they describe are hereby approved

Geo. L. Smith
Surveyor General

General Land Office • Original Field Notes

Book Number

262

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.