General Land Office • Original Field Notes

Book Number

738

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

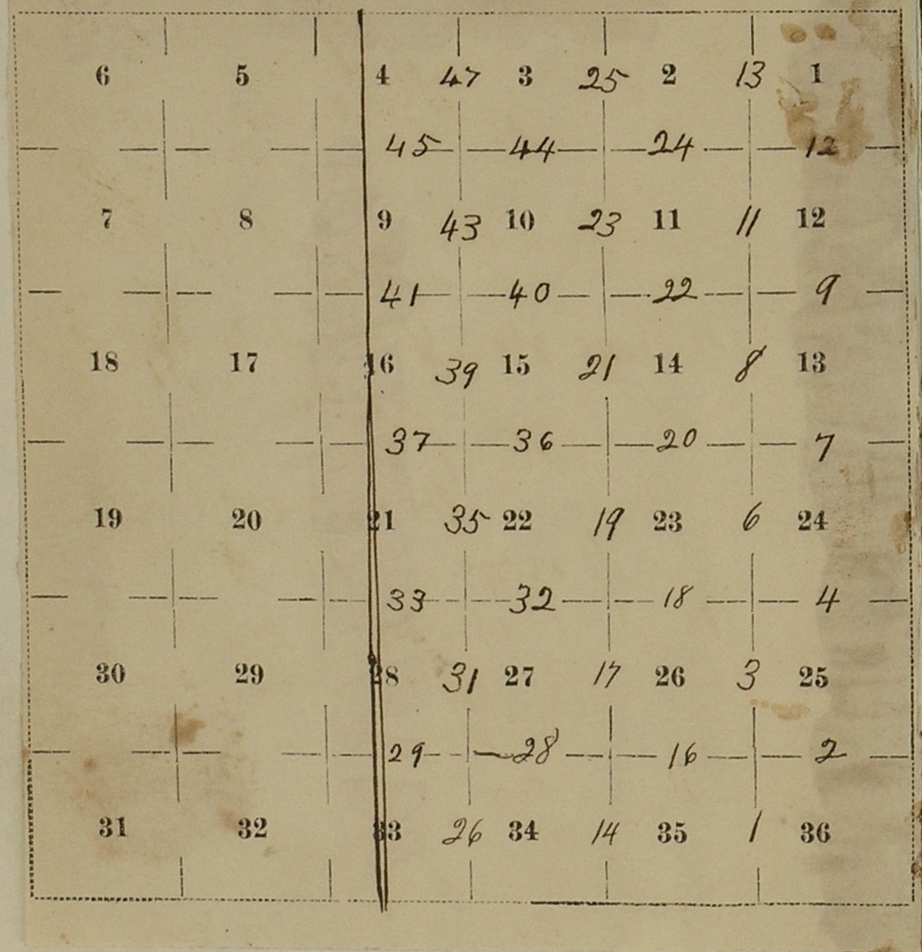
The original surveys in Nebraska began in the mid 1850's and were completed in the mid 1880's. The Nebraska office of the Surveyor General was closed June 30, 1886.

T.21-24 N
R.58 W

"Devil's
Cattle
Trap" in
T 22 N
21

80.

Town No. 21 N. Range No. 58 W.



Devils Cattle Trap pg 49

Field Notes
of the
Survey of the Subdivision Lines
of
Township No. 21 N. of Base Line
of
Range No. 58 W. of the 6th P. M.
in the
State of Nebraska.
As surveyed by
George W. Fairfield
U. S. Deputy Surveyor
Under his contract
No. 121
Dated Aug 29th 1881.

Survey
Commenced Oct 9th 1881.
Completed " 10th 1881.

Preliminary to commencing this Survey I ran south on a blank line along the E. boundary of sec. 36. At 39.97 chs. found the ¼ sec. cor. and at 79.98 chs. found the cor. to Tps. 21 N. Ranges. 57 and 58 W. Thence I run W. on a blank line along the south boundary of Sec. 36. At 40.02 chs. found the ¼ sec. cor. and at 80.01 chs. found the Standard Corner to Secs. 35 and 36. My compass will therefore run the same line as the exterior boundaries and the chaining practically agrees.

Survey commenced
With Gurleys Transit instruments.

From the Standard Corner to Secs. 35 and 36 on the south boundary which is a post 3 ins. square marked.

T. 21 N. S. 36 on N.E.
R. 58 W. S. 35 S. C. on N. W. faces with 1 notch on E. and 5 notches on W. edges. and pits 24×24×12 ins. N.E. and W. of post 6 ft. dist. and a mound of earth 1½ ft. high 4½ ft. base around post.

Thence I run.

North bet. secs. 35 and 36.
Va. 15° 20' E.

40.00 Set sandstone 18×10×6 ins. 13 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 20×9×7 ins. 15 ins. in the ground for cor. to secs. 25, 26, 35 and 36 marked with 1 notch on S. and E. edges. dug pits 18×18×12 ins. in each sec.

5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2d rate.

East on a random line bet. secs. 25 and 36.
Va. 15° 20' E.

40.00 Set temporary ¼ sec. cor.

79.82 Intersect E. boundary of Tp. 12 lks. N. of cor. to secs. 25, 30, 31 and 36 which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. In S.E. pit a stake 2 ft. long 2 ins. square marked.

T. 21 N. S. 30 on N.E.
R. 57 W. S. 31 on S. E.
R. 58 W. S. 36 on S. W. and
S. 25 on N. W. faces with 1 notch on S. and 5 notches on N. edges.

Thence I run.

N. 89° 55' W. on true line bet.

Subdivisions T. 21 N.

secs. 25 and 36 with same va.

39.91 Set sandstone 16×11×6 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.82 Cor. to secs. 25, 26, 35 and 36.
Land gently rolling.
Soil 2d rate.

North bet. secs. 25 and 26.
Va. 15° 20′ E.

21.00 Foot of ridge 50 ft. high. Bears E. and W.

31.00 Top of ridge E. and W. then descend.

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

43.00 Leave ridge E. and W. and enter gently rolling land.

R. 58 W. Continued

80.00 Set sandstone 20×10×7 ins. 15 ins. in the ground for cor. to secs. 23, 24, 25 and 26. marked with 2 notches on S. and 1 notch on E. edges. dug pits 18×18×12 ins. in each sec. 3½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land rolling and broken.
Soil 2d and 3d rates.

East on a random line bet. secs. 24 and 25.
Va. 15° 20′ E.

40.00 Set temporary ¼ sec. cor.

79.76 Intersect E. boundary of Twp. 23 lks. S. of cor. to secs. 19, 24, 25 and 30 which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 3½ ft. dist. In S. E. pit a stake 2 ft. long 2 ins. square marked.
T. 21 N. S. 19 on N. E.
R. 57 W. S. 30. on S. E.

Subdivisions T. 21 N.

R. 58 W. S. 25 on S. W. and S. 24 on N. W. faces with 2 notches on S. and 4 notches on N. edges.

Thence I run S. 89° 30′ W. on true line bet. secs. 24 and 25 with same va.

39.88 Set sandstone 14×12×8 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.76 Cor. to secs. 23. 24. 25 and 26.

Land gently rolling.

Soil 2nd rate.

R. 58 W. Continued

North bet. secs. 23 and 24.

Va. 15° 20′ E.

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

80.00 Set sandstone 17×10×4 ins. 12 ins. in the ground for cor. to secs. 13. 14. 23 and 24. marked with 3 notches on S. and 1 notch on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gently rolling.

Soil 2nd rate.

Subdivisions T. 21 N.

East on a random line bet. secs. 13 and 24
Va. 15° 20' E.

40.00 Set temporary ¼ sec. cor.

79.62 Intersect E. boundary of Tp. 28 lks. S. of cor. to secs. 13, 18, 19 and 24 which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. Pn S. E. set a stake 2 ft. long 2 ins. square marked T. 21 N. S. 18 on N. E.
R. 57 W. S. 19 on S. E.
R. 58 W. S. 24 on S. W. and
S. 13 on N. W. faces with 3 notches on S. and N. edges Thence I run S. 89° 48' W. on true line bet. secs. 13 and 18 with same va.

39.81 Set sandstone 14×9×5 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base alongside.

79.62 Cor. to secs. 13, 14, 23 and 24.
Land gently rolling. Soil 2d rate.

R. 58 W. Continued

North bet. secs. 13 and 14.
Va. 15° 20' E.

35.27 Road from Lloyd's Ranche to Cheyenne Bears N. E. and S. W.

40.00 Set sandstone 14×10×4 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 17×9×5 ins. 12 ins. in the ground for cor. to secs. 11, 12, 13 and 14 marked with 4 notches on S. and 1 notch on E. edges dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2d rate.

Subdivisions T. 21 N.

East on a random line bet. secs. 12 and 13.
Va. 15° 20' E.

22.00 Descend into drain 20 ft. deep Bears N.
29.00 Bed of drain 15 lks. wide Bears N.
40.00 Set temporary ¼ sec. cor.
50.00 Drain 20 lks. wide bears N. W.
79.54 Intersect E. boundary of Tp. 16 lks. S. of cor. to secs. 7, 12, 18 and 18 which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. In S. E. pit a stake 2 ft. long 2 ins. square marked.
T. 21 N. S. 7 on N. E.
R. 57 W. S. 18 on S. E.
R. 58 W. S. 13 on S. W. and
S. 12 on N. W. faces with 4 notches on S. and 2 notches on N. edges.
Thence I run.
S. 89° 53' W. on true line bet. secs. 12 and 13 with same va.
39.77 Set sandstone 14×10×6 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits

R. 58 W. Continued

18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.
79.54 Cor. to secs. 11, 12, 13 and 14.
Land gently rolling.
Soil 2nd rate.

Subdivisions T. 21 N.

North bet. secs. 11. and 12.
Va. 15° 20' E.

40.00 Set sandstone 16×7×5 ins. 12 ins. in the ground for 1/4 sec. cor. marked 1/4 on W. face. dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

50.00 Enter valley of drain N.W. and S.E.

63.00 Bed of drain 25 lks. wide course N.W.

77.00 Leave valley of drain S.E. and N.W.

80.00 Set sandstone 20×6×4 ins. 15 ins. in the ground for cor. to secs. 1. 2. 11 and 12 marked with 5 notches on S. and 1 notch on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land rolling and broken
Soil 2d and 8d rates.

R. 58 W. Continued

East on a random line bet. secs. 1 and 12.
Va. 15° 20' E.

40.00 Set temporary 1/4 sec. cor.

79.48 Intersect E. boundary of Tp. 22 lks. N. of cor. to secs. 1. and 12 which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. In S.E. pit a stake 2 ft. long 2 ins. square marked.
T. 21 N. S. 6 on N.E.
R. 57 W. S. 7 on S.E.
R. 58 W. S. 12 on S.W. and
S. 1 on N.W. faces. with 5 notches on S. and 1 notch on N. edges.
Thence I run. N. 89° 35' W. on true line bet. secs. 1 and 12 with same va.

39.74 Set sandstone 15×7×3 ins. 12 ins. in the ground for 1/4 sec. cor. marked 1/4 on N. face. dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.48 Cor. to secs. 1. 2. 11 and 12.
Land gently rolling. Soil 2d rate.

Subdivisions T. 21 N.

North on a random line bet. secs. 1 and 2.
Va. 15° 20' E.

40.00 Set temporary ¼ sec. cor.

79.56 Intersect N. boundary of Tp. 44 lks. E. of cor. to secs. 1, 2, 35 and 36 which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. In S.E. pit a stake 2 ft. long 2 ins. square marked.

T. 22 N. S. 36 on N.E.
R. 58 W. S. 1 on S.E.
T. 21 N. S. 2 on S.W. and
S. 35 on N.W. faces with 1 notch on E. and 5 notches on W. edges.

Thence I run. S. 0° 19' E. on true line bet. secs. 1 and 2 with same va.

39.56 Set sandstone 17×6×5 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on W. face dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.56 Cor. to secs. 1, 2, 11 and 12.

Land gently rolling.

Soil 2nd rate.

R. 58 W. Continued

From the Standard Corner to Secs. 34 and 35 on the 5th Standard Parallel which is a post 3 ins. square marked.

T. 21 N. S. 35 on N.E.
R. 58 W. S. 34 S.C. on N.W. faces with 2 notches on E. and 4 notches on W. edges. with pits 24×24×12 ins. N. E. and W. of post 6 ft. dist and a mound of earth 1½ ft. high 4½ ft. base around post.

Thence I run.

North bet. secs. 34 and 35.
Va. 15° 20' E.

40.00 Set sandstone 15×7×6 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 18×6×4 ins. 13 ins. in the ground for cor. to secs. 26, 27, 34 and 35. marked with 1 notch on S. and 2 notches on E. edges. dug pits

Subdivisions T. 21 N.

18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside

Land gently rolling.

Soil 2d rate.

R. 58 W. Continued

East on a random line bet. secs. 26 and 35.

Va. 15° 20' E.

40.00 Set temporary ¼ sec. cor.

79.72 Intersect N. and S. lines at the cor. to secs. 25, 26, 35 and 36.

Thence I run.

West on a true line bet. secs. 26 and 35 with same va.

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

79.72 Cor. to secs. 26, 27, 34 and 35.

Land gently rolling.

Soil 2d rate.

North bet. secs. 26 and 27.
Va. 15° 20' E.

40.00 Set sandstone 20×10×7 ins. 15 ins in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base alongside.

42.00 Foot of stony hill bears E. and W.

52.00 Top of hill 150 ft. high extends 7 chs. W. and descends W.

60.00 Foot of hill on W. side, B. bears E. and W.

80.00 Set sandstone 17×10×8 ins. 12 ins. in the ground for cor. to secs. 22, 23. 26 and 27. marked with 2 notches on S. and E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land rolling and broken.
Soil 2d and 3d rates

East on a random line bet. secs. 23 and 26.
Va. 15° 20' E.

40.00 Set temporary ¼ sec. cor.

79.78 Intersect N. and S. line 19 lks. N. of cor. to secs. 23. 24. 25 and 26.

Thence Run.
N. 89° 52' W. on true line bet. secs. 23 and 26 with same va.

39.89 Set sandstone 20×8×4 ins. 15 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.78 Cor. to secs. 22. 23. 26 and 27.

Land gutley rolling.
Soil 2d rate.

Subdivisions T. 21 N.

North bet. secs. 22 and 28.
Va. 15° 20' E.

40.00 Set sandstone 16×8×5 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

73.20 Road from Coad's Ranche to Cheyenne Bears N.E. and S.W.

80.00 Set sandstone 20×7×5 ins. 15 ins. in the ground for cor. to secs. 14, 15, 22 and 23. marked with 3 notches on S. and 2 notches on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gently rolling.
Soil 2nd rate.

R. 58 W. Continued

East on a random line bet. secs. 14 and 23.
Va. 15° 20' E.

19.24 Road from Coad's Ranche to Cheyenne Bears N.E. and S.W.

40.00 Set temporary ¼ sec. cor.

79.82 Intersect N. and S. line 9 lks. S. of cor. to secs. 13, 14, 23 and 24.
Thence true.
S. 89° 56' W. on true line bet. secs. 14 and 23 with same va.

39.91 Set sandstone 14×12×8 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.82 Cor. to secs. 14, 15, 22 and 23.

Land gently rolling.
Soil 2nd rate.

Subdivisions T. 21 N.

North bet. secs. 14 and 15,
Va. 15° 20' E.

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

80.00 Set sandstone 17 x 6 x 6 ins. 12 ins. in the ground for cor. to secs. 10. 11. 14 and 15 marked with 4 notches on S. and 2 notches on E. edges. dug pits 18 x 18 x 12 ins. in each sec. 5 1/2 ft. dist. and raised a mound of earth 2 ft. high 4 1/2 ft. base alongside.

Land gently rolling.
Soil 2nd rate.

R. 58 W. Continued

East on a random line bet. secs. 11 and 14
Va. 15° 20' E.

40.00 Set temporary 1/4 sec. cor.

79.62 Intersect N. and S. line 12 lks. S. of cor. to secs. 11. 12. 13 and 14.

Thence Run.
S. 89° 55' W. on true line bet. secs. 11 and 14 with same va.

39.81 Set sandstone 15 x 8 x 6 ins. 11 ins. in the ground for 1/4 sec. cor. marked 1/4 on N. face. dug pits 18 x 18 x 12 ins. E. and W. of stone 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base alongside.

79.62 Cor. to secs. 10. 11. 14 and 15.

Land gently rolling.
Soil 2nd rate.

North bet. secs. 10 and 11.
Va. 15° 20' E

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

58.00 Enter flat land S. E. and N. W.

80.00 Set sandstone 18 × 9 × 7 ins 13 ins. in the ground for cor. to secs. 2. 3. 10 and 11 marked with 5 notches on S. and 2 notches on E. edges dug pits 18 × 18 × 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gently rolling and flat.
Soil 2d rate on rolling land and 3d rate on flat.

East on a random line bet. secs. 2 and 11.
Va. 15° 20' E.

24.00 To south side of what is known as the Grease wood springs. ~~which will be fully described in the General description.~~

40.00 Set temporary ¼ sec. cor.

62.00 Drain 25 lks. wide 4 ft. deep Bears N. W.

79.88 Intersect N. and S. line at the cor. to secs. 1. 2. 11 and 12.

Thence Trav. West on true line bet. secs. 2 and 11 with same va.

39.94 Set sandstone 14 × 7 × 5 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18 × 18 × 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.88 Cor. to secs. 2. 3. 10 and 11.

Land level
Soil 3d rate.

Subdivisions T. 21 N.

North on a random line bet. secs. 2 and 3.
Va. 15° 20' E.

40.00 Set temporary ¼ sec. cor.

79.36 Intersect N. boundary of Tp. 70 lks. E. of cor. to secs. 2, 3, 34 and 35 which is a mound of earth 2 ft. high 4½ ft. base and pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. Pn S. E. put a stake 2 ft. long 2 ins. Square marked
T. 22 N. S. 35 on N. E.
R. 58 W. S. 2 on S. E.
T. 21 N. S. 3 on S. W. and
S. 34 on N. W. faces. with 2 notches on E. and 4 notches on W. edge.

Thence Run,
S. 0°. 30' E. on true line bet. secs. 2 and 3 with same va.

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

R. 58 W. Continued

3½ ft. base alongside.

79.36 Cor. to secs. 2, 3, 10 and 11.
Land level.
Soil 3rd rate.
Some sage brush along line.
Oct. 9th.

From the Standard Corner to secs. 33 and 34. on the 5th Standard Parallel which is a post 3 ins. square marked
T. 21 N. S. 34 on E.
R. 58 W. S. 33 on W. and
S. C. on N. faces. with 3 notches on the east side. and pits 24 x 24 x 12 ins. N. E. and W. of post 6 ft. dist. and a mound of earth 1½ ft. high 4½ ft. base around post.

Thence Run.
North bet. secs. 33 and 34.
Va. 15° 20' E.

40.00 Set sandstone 16 x 8 x 5 ins. 12 ins. in the ground for ¼ sec. cor.

marked ¼ on W. face. dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

58.00 Drain 20 ft. deep runs N. W.

80.00 Set sandstone 20×10×7 ins. 15 ins. in the ground for cor. to secs. 27. 28. 33 and 34 marked with 1 notch on S. and 3 notches on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land rolling.

Soil 2nd rate.

East on a random line bet. secs. 27 and 34.
Va. 15° 20' E.

9.36 Old wagon road bears S.E. and N.W.

40.00 Set temporary ¼ sec. cor.

79.94 Intersect N. and S. line 18 lks. S. of cor. to secs. 26. 27. 34 and 35.

Thence Run,

S. 89° 52' W. on true line bet. secs. 27 and 34 with same va.

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

79.94 Cor. to secs. 27. 28. 33 and 34.

Land gently rolling.

Soil 2nd rate.

Subdivisions T. 21 N.

Knowing this line will intersect the state line in less than 80.00 chs. I run.

West on a true line bet. fractional secs. 28 and 33.
Va. 15° 20' E.

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

51.22 Intersect the State line bet. Wyoming and Nebraska 19.23 chs. N. of the 52nd mile post. where I set a sandstone 20 x 9 x 6 ins. 15 ins. in the ground for Closing Corner to fractional secs. 28 and 33. marked C.C. with 1 notch on S. and 4 notches on E. edges. dug pits 18 x 18 x 12 ins. E. N. and S. of stone 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside. The 52nd Mile Cor. is a line post 8 ft. long. 6 x 8 ins. square marked.

R. 58 W. Continued

Nebraska 27 W. L. on E. and Wyoming 52 M. on W. faces.

I find post out of the ground lying near an old mound and pits nearly filled up N. and S. of mound 8 ft. dist. The end of the post that had been in the ground was badly decayed. I therefore cut 3 ft. off the end and re-set it 2 ft. deep in the old mound re-dug the pits making them 4 ft. square 2 ft. deep and re-built the the mound making it 2 ft. high 6 ft. base around post.

Land gently rolling.
Soil 2nd rate.

Subdivisions T. 21 N.

North bet. secs. 27 and 28.
Va. 15° 20' E.

39.62 Old road bears S. E. and N. W.

40.00 Set sandstone 18 × 10 × 6 ins. 13 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18 × 18 × 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 20 × 9 × 7 ins. 15 ins. in the ground for cor. to secs. 21, 22, 27 and 28. marked with 2 notches on S. and 3 notches on E. edges. dug pits 18 × 18 × 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2nd rate.

R. 58 W. Continued

East on a random line bet. secs. 22 and 27.
Va. 15° 20' E.

40.00 Set temporary ¼ sec. cor.

79.88 Intersect N. and S. line 24 lks. S. of cor. to secs. 22. 23. 26 and 27.
Thence run.
S. 89° 50' W. on true line bet. secs. 22 and 27 with same va.

39.94 Set sandstone 14 × 9 × 6 ins 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18 × 18 × 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside

79.88 Cor. to secs. 21. 22. 27 and 28.
Land gently rolling.
Soil 2nd rate.

West on a true line bet. fractional secs. 21 and 28.
Va. 15° 20' E.

40.00 Set sandstone 16×9×6 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

49.48 Intersect State Line bet. Wyoming and Nebraska 19.31 chs. N. of the 53d Mile Post. where I set a sandstone 22×11×6 ins. 17 ins. in the ground for Closing Corner to fractional secs. 21 and 28 marked C.C. with 2 notches on S. and 4 notches on E. edges. dug pits 18×18×12 ins. E. N. and S. of stone 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside. I find the 53d Mile Post lying on the ground near an old mound about 2 ft. high with pits nearly filled up N. and S. of mound 8 ft. dist. The end which was in the ground

is decayed. I cut 3 ft. off and in old mound set the ballance which is 5 ft. long 6×8 ins. square pine wood marked Nebraska 27 W. L. on E. and Wyoming 53 M. on W. faces. re-dug pits making them 4 ft. square 2 ft. deep and re-built mound making it 3 ft. high 5 ft. base around post.

North bet. secs. 21 and 22.
Va. 15° 20' E.

40.00 Set sandstone 16×7×6 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

69.24 Road from Coad's Ranche to Cheyenne bears E. and W.

80.00 Set sandstone 19×7×6 ins. 14 ins. in the ground for cor. to secs. 15, 16, 21 and 22 marked with 3 notches on S. and E. ed gs. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gently rolling
Soil 2nd rate.

East on a random line bet. secs. 15 and 22.
Va. 15° 20' E.

40.00 Set temporary ¼ sec. cor.

80.22 Intersect N. and S. line 14 lks. N. of cor. to secs. 14, 15, 22 and 23.

Thence I run.

N. 89° 54' W. on true line bet. secs. 15 and 22, with same va.

40.11 Set sandstone 17×8×6 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face dug pits 18×18×12 ins E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base alongside.

80.22 Cor. to secs. 15, 16, 21 and 22.

Land gently rolling.
Soil 2nd rate.

West on a true line bet. fractional secs. 16 and 21.
Va. 15° 20' E.

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

47.72 Intersect State Line bet. Wyoming and Nebraska 19.00 chs. N. of the 54th Mile Post where I set a sandstone 20×11×7 ins. 15 ins. in the ground for Closing Cor. to fractional secs. 16 and 21 marked C. C. with 3 notches on S. and 4 notches on E. edges dug pits 18×18×12 ins. E. N. and S. of stone 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

The ~~the~~ 54th Mile Post I find lying on the ground near an old mound and pits. The end which

was in the ground being decayed I cut off 3 ft. of it and in the old mound set the balance which is 5 ft. long 6×8 ins. square pine wood marked.

Nebraska 27 W. L. on E. and Wyoming 54 M. on W. faces. re-dug pits making them 4 ft. square 2 ft. deep N. and S. of post 8 ft. dist. and re-built mound making it 3 ft. high 5 ft. base around post.

Land gently rolling.
Soil 2nd rate.

North bet. secs. 15 and 16.
Va. 15° 20' E.

40.00 Set sandstone 17 × 6 × 5 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18 × 18 × 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 20 × 6 × 4 ins. 15 ins. in the ground for cor. to secs. 9, 10, 15 and 16. marked with 4 notches on S. and 3 notches on E. edges. dug pits 18 × 18 × 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gently rolling.
Soil 2nd rate.

East on a random line bet. secs. 10 and 15.
Va. 15° 20' E.

40.00 Set temporary ¼ sec. cor.

80.36 Intersect N. and S. line 24 lks. N. of cor. to secs. 10, 11, 14 and 15.

Thence I run,

N. 89° 50' W. on true line bet. secs. 10 and 15 with same va.

40.18 Set sandstone 16 × 6 × 4 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18 × 18 × 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.36 Cor. to secs. 9, 10, 15 and 16.

Land gently rolling.
Soil 2nd rate.

Subdivisions T. 21 N.

West on a true line bet. fractional secs. 9 and 16. Va. 15° 20' E.

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

45.90 Intersect State Line 18.82 chs. N. of the 55th Mile Post where I set a sandstone 20 x 9 x 6 ins. 15 ins. in the ground for Closing Cor. to fractional secs. ~~16~~ 9 and ~~21~~ 16. marked C. C. with 4 notches on S. and 4 notches on E. edges. dug pits 18 x 18 x 12 ins. E. N. and S. of stone 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

I find the 55th Mile Post lying on the ground near an old mound and pits. the end which was in the ground being decayed I cut off 3 ft. of it and in the

R. 58 W. Continued.

old mound set the balance which is 5 ft. long 6 x 8 ins. square pine wood marked.

Nebraska 27 W.L. on E. and Wyoming 55 M. on W. faces re-dug pits making them 4 ft. square 2 ft. deep and re-built mound making it 3 ft. high 5 ft. base around post.

Land gently rolling.

Soil 2nd rate.

Subdivisions T. 21 N.

North bet. secs. 9 and 10.
Va. 15° 20′ E.

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

76.00 Enter valley about 20 ft. below the general surface of rolling land E. and W.

80.00 Set sandstone 18×9×7 ins. 13 ins. in the ground for cor. to secs. 3, 4, 9 and 10 marked with 5 notches on S. and 3 notches on E. edges, dug pits 18×18×12 ins. in each sec. 3½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gently rolling.
Soil 2nd rate, on rolling ground 3rd rate in valley

R. 58 W. Continued

East on a random line bet. secs. 3 and 10
Va. 15° 10′ E.

40.00 Set temporary ¼ sec. cor.

80.44 Intersect N. and S. line 12 lks. S. of cor. to secs. 2, 3, 10 and 11.

Thence S. on
S. 89° 55′ W. on true line bet. secs. 3 and 10 with same va.

40.22 Set sandstone 16×9×6 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face, dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.44 Cor to secs. 3, 4, 9 and 10.

Land level.
Soil 3rd rate.

Subdivisions T. 21 N.

West on a true line bet fractional secs. 4 and 9. Va. 15° 20' E.

40.00 Set sandstone 17 x 9 x 6 ins. 12 ins. in the ground for 1/4 sec. cor. marked 1/4 on N. face. dug pits 18 x 18 x 12 ins. E. and W. of stone 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base alongside.

44.28 Intersect State Line 18.94 chs. N. of the 56th Mile Post where I set a sandstone 22 x 8 x 6 ins. 17 ins. in the ground for Closing Corner to fractional secs. 4 and 9. marked C. C. with 5 notches on S. and 4 notches on E. edges dug pits 18 x 18 x 12 ins. E. N. and S. of stone 5 1/2 ft. dist. and raised a mound of earth 2 ft. high 4 1/2 ft. base alongside.

The 56th Mile Post I find lying on the ground near an old mound and pits. the end which was in the ground being badly decayed I cut off 3 ft. of it. and

R. 58 W. Continued

in old mound set balance of post which is 5 ft. long 6 x 8 ins. square pine wood marked. Nebraska 27 W. L. on E. and Wyoming 56 M. on W. faces. re-dug pits making them 4 ft. square 2 ft. deep N. and S. of post 8 ft. dist. and re-built the mound making it 3 ft. high 5 ft. base around post. Land flat valley. Soil 3d rate.

Subdivisions T. 21 N.

North on a random line bet. secs. 3 and 4.
Va. 15° 20' E.

38.00 Ascend ridges about 30 ft. high bearing N.E. and S.W.

40.00 Set temporary ¼ sec. cor.

79.46 Intersect N. boundary of Tp. 24 lks. E. of cor. to secs. 3, 4, 33 and 34 which is a mound of earth 2 ft. high 4½ ft. base and pits 18x18x12 ins. in each sec. 5½ ft. dist. In S.E. pit a stake 2 ft. long 2 ins. square marked.
T. 22 N. S. 34 on N.E.
R. 58 W. S. 3 on S.E.
T. 21 N. S. 4 on S.W. and
S. 33 on N.W. faces. with 3 notches on E. and W. edges.
Thence Trav.
S. 0°10' E. on true line bet. secs. 3 and 4 with same va.

39.46 Set sandstone 17x9x7 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18x18x12 ins. N. and S. of stone

R. 58 Concluded

5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.46 Cor. to secs. 3, 4, 9 and 10.
Land level 38 chs. Thence broken ridges.
Soil 3rd rate in valley 4th rate on ridges.
Oct. 10th 1881

General Description

This is a good fair township of high table land well adapted to graging purposes and will produce cereals or vegetables without irrigation.

There is a narrow sandy stony ridge about 25 chs. wide extending E. and W. through secs. 25 and 26 being about 150 ft. high near the western extremity and gradually descending in height to the east. There is plenty of stone near the west end of ridge but the east part is composed of very sandy soil. The land in secs. 34, 35 and 36 descends South Easterly toward the Pumpkin Seed Creek. There is a triangular valley in the Northern part of the township being widest near the line bet. secs. 2 and 3 which is nearly destitute of vegetation except

some sage brush. And in this valley in the southern part of sec. 2 there is a wonderfully deceptive quagmire called the Grease Wood Springs. which is about 10 chs. square. It has the appearance of an artistically laid out landscape freshly dug up. There are mounds in ~~in~~ all sorts of fantastical shapes And the appearance of paths and walks laid out in every direction through and among the mounds.

The mounds are from one to two ft. high and from two to 15 ft. across. Their surface appears like finely pulverized soil in fact just like huge gopher hills. The crust on the sides of the mounds is as hard as stone and perfectly firm and strong enough to bear up a large horse or ox. But is so

thin and soft on the top that a pound weight laid on it will sink at once into a sticky solution of chalk or something of a similar nature of the consistency of cream: and so deep that I could not find bottom with a pole 15 ft. long. Any beast that walks on top of one of the mounds is doomed and will speedily sink out of sight.

A ranchman told me that he had run a pole 35 ft. long into one of them without touching bottom. The ranchemen say that there are hundreds of cattle lost there every year and that they are going to put a good barbed wire fence around the whole place. We saw some dead cattle that had sunk partly out of sight and had caught on the sides with their feet. I have the honor

to submit that this place should be called the Devil's Cattle Trap. I came near being engulfed in one of them before I knew the dangerous nature of the place. I was walking with the instrument on my shoulder and when I came to the first one of them I thought it was a dry gopher hill and was going to walk over it when one of my men warned me of my danger. They had gone allead of me with the wagon and one of the mules stepped on a dry mound and sunk almost as rapidly as it would in water until its body was nearly covered and would have undoubtedly been lost had it not been harnessed with the other mule which stood on hard firm ground. When the mule got dry there was a hard crust almost as

white as snow formed on him and we had to wash him three times with warm water and soft soap before we got him perfectly clean. I do not know of anything the mud would be good for. It might be used for making jugs and other articles of earthenware if there was a pottery near by. It would perhaps make good sundried bricks and the quantity is evidently inexhaustible. I tried to dip out one of the so called springs with a shovel but did not make a very brilliant success of it as the mud ran in as fast as I dipped it out.

One reason why so many cattle are lost here is that this swamp is on a dry prairie and gives out the scent of water. The animals approaches to drink. The place

CLIPPINGS

BY

ROBERT HARVEY

From State Journal (Evening News)

Address Lincoln

Date March 26th 1919

Re: Hero." State Journal Mch 26 1919

1919—25=1894

25 YEARS AGO TODAY

Alex Schlegel, one of the best known civil engineers of the state, reported having found a quagmire near Pumpkin Seed creek in the Scottsbluff district where cattle that chanced to cross the deceptive appearing earth, speedily sunk out of sight.

Governor McKinley began a speech-making tour in his campaign for president.

I found this in August 1880 When surveying the Township lines — by falling into one of these Mud Geysers
Robert Harvey

white as snow formed on him and we had to wash him three times with warm water and soft soap before we got him perfectly clean. I do not know of anything the mud would be good for. It might be used for making jugs and other articles of earthenware if there was a pottery near by. It would perhaps make good sundried bricks and the quantity is evidently inexhaustible. I tried to dip out one of the so called springs with a shovel but did not make a very brilliant success of it as the mud ran in as fast as I dipped it out.

One reason why so many cattle are lost here is that this swamp is on a dry prairie and gives out the scent of water. The unwary ox approaches to drink. The place looks safe. He goes in among the mounds little suspecting how many of his fellows have trodden the same path never to return and whose bones repose in the unfathomable depths beneath his feet. He steps upon one of the mounds and the treacherous crust gives way and he discovers his danger when it is to late and his last despairing bellow echoes over the wild and lonely prairie as the tip of his tail disappears beneath the mud.

A List of the Names of the individuals employed by George W. Fairfield, U. S. Deputy Surveyor, to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the survey of the Subdivision lines of Township No 21 North, of Range No 58 West of the Principal Base & Meridian in the State of Nebraska, showing the respective capacities in which they acted:

Mc Fairfield	Compassman,
L. A. Lacey	Chainman,
M. C. Whelan	Chainman,
S. V. Pitcher	Chainman,
F. N. Nathaway	Chainman,
Jas. Branter	Moundman,
N. Drain	Moundman,
A. F. Lee	Flagman,
John White	Flagman.

We hereby certify that we assisted Geo W. Fairfield United States Deputy Surveyor, in surveying all those parts or portions of the Subdivision lines of Township No 21 North, of Range No 58 West of the Principal Base & Meridian, in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa.

Mc Fairfield	Compassman,
L. A. Lacey	Chainman,
M. C. Whelan	Chainman,
S. V. Pitcher	Chainman,
F. N. Nathaway	Chainman,
Jas. Branter	Moundman,
N. Drain	Moundman,
A. F. Lee	Flagman,
John White	Flagman.

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

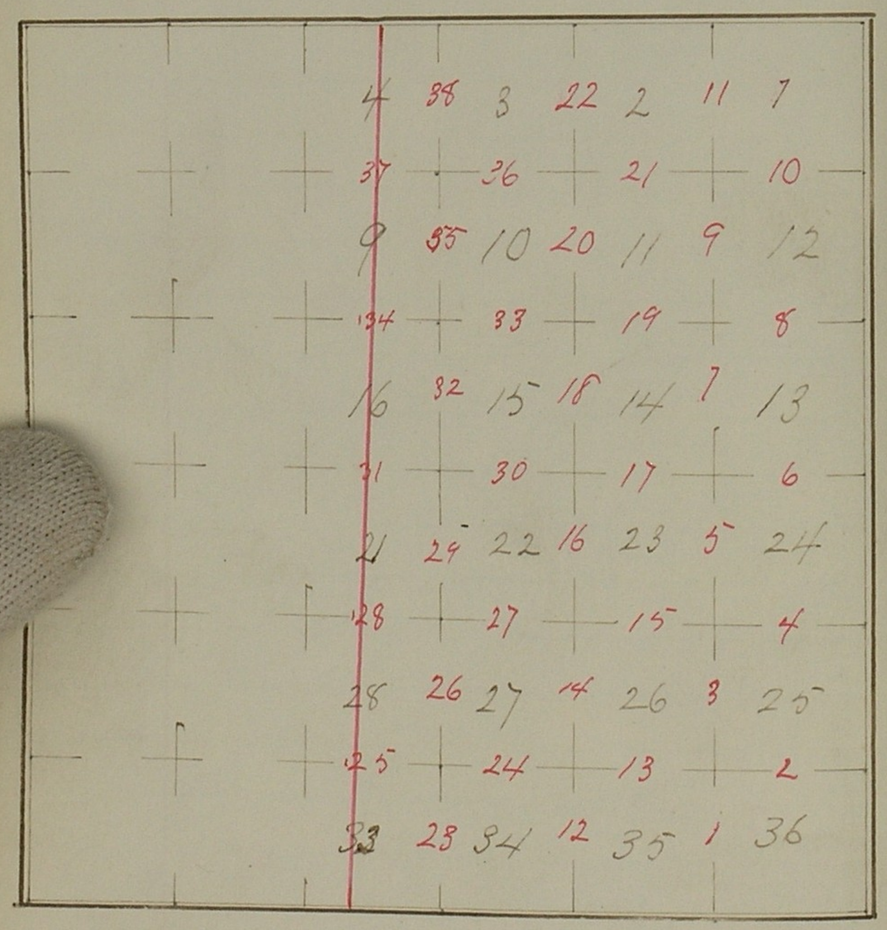
V. Bierner
Notary Public

I, George W. Fairfield U. S. Deputy Surveyor, do solemnly swear that in pursuance of instructions received from George S. Smith U. S. Surveyor General for Nebraska and Iowa, bearing date of the 29th day of August, 1881, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa, the Surveying Manual, and the Laws of the United States, surveyed all those parts or portions of the Subdivision lines of Township No 21 North, of Range No 58 West of the Principal Base & Meridian, in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by me and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Surveying Manual, printed instructions, the special written instructions of the United States Surveyor General for Nebraska and Iowa, and in the specific manner described in the field notes; and that the foregoing are the *true* field notes of such survey; and should any fraud be detected, I will suffer the penalty of perjury, under the provisions of an Act of Congress, approved August 8th, 1846.

George W. Fairfield
U. S. Deputy Surveyor.

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

V. Bierner
Notary Public



"A"

Field Notes of the survey of Township No 22 North of the Base Line of Range No 58 West of the 6th Principal Meridian in Nebraska Surveyed by Robt. Harvey and Charles Starkweather under a joint Contract No 144 bearing date the 19th day of May 1880 wherein Nicholas J. Paul Robert Harvey and Charles R. Starkweather are joint Contractors with Geo. L. Smith United States Surveyor General for the District of Nebraska and Iowa

Survey Commenced July 27th 1880

Survey Completed July 29th 1880

"B"

Names and duties of Assistants

Sam Peoples Chainman
Horace L. Seeley Chainman
D. C. Shipherd Cornerman
James S. Davenport Flagman

N. F. Frazier Chainman
Langford Miller Chainman
John L. Young Cornerman
Max Amende Cornerman
Horace Tyrrell Flagman

To determine the proper adjustment of Compass for Subdividing this Township Begin at the Corner to Tps. 21 and 22 North Ranges 57 and 58 West and run North between Sections 31 and 36

va. 16° 24' E

40.00 To a point 1 link East of the 1/4 Sec Cor

7998 The Corner to Sections 25, 30, 31 and 36

To retrace this line or run parallel thereto my Compass ~~must be adjusted to a variation of 16° 24' E~~ as in proper adjustment

From the Corner to Sections
35 and 36 on the South
boundary Drun
North between Sections 35 and 36
* va 16° 39' E
4000 Deposited Charred Stake
raised Mound of earth 2½
feet high from pits 18 x
x 1½ in dep for 1/4 Sec Cor
8000 Deposited Charred Stake
raised Mound of earth
2½ feet high from pits
18 x 24 x 2 in dep for
Corner to Sections 25. 26
35 and 36 drove Marked
red Cedar Stake 2 x 2 x 24
in in S E pit
Rolling Clay land good
Secondary

* To the variation 16° 24' E on the Range
Line I add the difference between
Mag. variation at Sec Cor 1. 2. 36 and 36
which is 15' which makes 16° 39' E
To run parallel to range line

East on a random line
between Sections 25 and ~~26~~ 36
va 15° 39' E
4000 Set temporary 1/4 Sec Cor
8000 Intersected the East boundary
3 links North of the Corner
to Sections 25 and 36 from
which Corner I run
North 89° 59' West on a true line
between Sections 25 and 36
va 15° 39' E
4000 Deposited Charred Stake
raised Mound of earth 2½ feet
high from pits 18 x 24 x 2 in
dep for 1/4 Sec Cor
8000 The Corner to Sections 25
26. 35 and 36

Rolling Clay land
good Secondary

Township 22 N. Range 58 W 6th P.M.

North between Sections 25 and 26
Va 16° 39' E

4000 Deposited Charred Stake
raised Mound of earth 2½
feet high from pits 18 x 24
x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake
raised Mound of earth 2½
feet high from pits 18 x 24
x 12 in deep for Corner to Secs
23. 24 25 and 26 drove
marked red cedar Stake
2 x 2 x 24 in in S E pit

Sandy rolling Clay
Second rate land

Township 22 N. Range 58 W 6th P.M.

East on a random line
between Sections 24 and 35
Va 15° 39' E

1400 Drain Co North

4000 Set temporary 1/4 Sec Cor

6800 Crek water in holes Co N

8002 Intersected the East boundary at Corner to Sect. 24 and 25
from which Corner I run
West on a true line between
Sections 24 and 25
Va 15° 39' E

4001 Deposited Charred Stake
raised Mound of earth 2½
feet high from pits 18 x 24
x 12 in deep for 1/4 Sec Cor

8002 The Corner to Sections 23. 24
25 and 26

Undulating prairie Clay
W 40 Thirdrate
E 40 Secondrate
July 27th 1880
R. Harvey

Township 22 N. Range 58 W 6th PM

North between Sections 23 and 24
Va 16° 39

4000 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Sections 13. 14. 23 and 24 drove marked pine stake 2 x 2 x 24 in in S.E. pit

Gently rolling light Clay Soil covered with "Greasewood" Thirdrate

Township 22 N. Range 58 W 6th PM

East on a random line between Sections 13 and 24
Va 15° 39' E

2790 Dry Creek Cr N.W.

4000 Set temporary 1/4 Sec Cor

7998 Intersected the East boundary 4 links North of the Corner to Sections 13 and 24 from which Corner I run

North 89° 58' West on a true line between Sections 13 and 24
Va 15° 39' E.

3999 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

7998 The Corner to Sections 13. 14 23 and 24

Undulating Clay Second rate

Township 22 N. Range 58 W 6th PM

North between Sections 13 and 14
va 16° 39' E

4000 Deposited Charred Stake
raised Mound of earth 2½
feet high from pits 18×24
×12 in deep for 1/4 Sec Cor

7320 Same Dry Creek Co West-

8000 Deposited Charred Stake
raised Mound of earth 2½
feet high from pits 18×24
×12 in deep for Corner to
Sections 11, 12, 13 and 14
drove marked pine Stake
2×2×24 in in SE pit

Gently rolling Clay Thirdrate
Prairie Dog Town along
line

Township 22 N. Range 58 W 6th PM

East on a random line
between Sections 12 and 13
va 15° 39' E

4000 Set temporary 1/4 Sec Cor

5720 Dry Creek Co North

7992 Intersected the East boun-
dary 6 links North of the Corner to
Sections 12 and 13 from which
Corner I run

North 89° 57' West on a true line
between Sections 12 and 13
va 15° 39' E

3996 Deposited Charred Stake
raised Mound of earth 2½
feet high from pits 18×24×
×12 in deep for 1/4 Sec Cor

7992 The Corner to Sections 11, 12, 13
and 14

Undulating Clay Soil
Secondrate land

Township 22 N. Range 58 W 6th PM

North between Sections 11 and 12
Va 16° 39' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

5550 Same Dry Creek Co N.E.

7800 Same dry Creek Co N W

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for Corner to Sections 1, 2, 11 and 12 down marked pine stake 2 x 2 x 24 in in SE pit

Partly undulating Clay
Second rate

Township 22 N. Range 58 W. 6th PM

East on a random line between Sections 1 and 12
Va 15° 39' E

4000 Set temporary 1/4 Sec Cor

5280 Dry Creek Co N. W.

7980 Intersected the East boundary of the Township 19 links North of the Corner to Sections 1 and 12 from which Corner Down

North 89° 52' West on a true line between Sections 1 and 12
Va 15 39' E.

3993 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

7986 The Corner to Sections 1, 2, 11 and 12

Undulating Clay land
Second rate

Township 22 N. Range 58 W. 6th P.M.

North on a random line between
Sections 1 and 2
va 16° 39' E

2570 Creek water in holes Co N.E.
4000 Set temporary 1/4 Sec Cor
5720 Dry Creek Co N.W.
6250 Game Creek Co N.E.
6470 Game Creek Co N.W.
7974 Intersected the North boundary 20 links East of the Corner to Sections 1 and 2 from which Corner Drum

South 9 East on a true line between Sections 1 and 2
va 16° 39' E

3974 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x ½ in dep for 1/4 Sec Cor
7974 The Corner to Sections 1, 2, 11 and 12
Undulating Clay land
Third rate
July 28th 1880 R. Harry

Township 22 N. Range 58 W 6th P.M.

From the Corner to Sections 34 and 35 on the South boundary Drum
North between Sections 34 and 35
va 16° 45' E

350 Small Creek water in holes Co N.E.
4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x ½ in dep for 1/4 Sec Cor
8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 6 in dep for Corner to Sections 26 27, 34 and 35 drove marked pine Stake 2 x 2 x 24 in Mound, This Corner Stands in a white earth "blowout"

Rolling White Clay land
Thirdrate

Township 22 N. Range 58 W. 6th P.M.

East on a random line between
Sections 26 and 35
Va 15° 45' E

4000 Set temporary 1/4 Sec. Cor.

7970 Intersected the North and
South line 5 links North of
the Corner to Sections 25, 26, 35 & 36
from which Corner I run
North 89° 57' West on a true line
between Sections 26 and 35
Va 15° 45' E

3985 Deposited charred Stake
raised mound of earth 2½ feet
high from pits 18 x 24 x 12
in dep for 1/4 Sec Cor

7990 The Corner to Sections 26, 27
34 and 35

W 40 chs Thir Drain Balance
Secondrate land

Township 22 N. Range 58 W. 6th P.M.

North between Sections 26 and 27
Va 16° 50' E

4000 Deposited charred stake
raised mound of earth 2½ feet
high from pits 18 x 24 x 12 in
dep for 1/4 Sec Cor

8000 Deposited charred stake
raised mound of earth 2½ feet
high from pits 18 x 24 x 12 in
dep for Corner to Sections 22
23, 26 and 27 drove marked
pine Stake 2 x 2 x 24 in in
S.E. pit

South 20 chs Thir Drain,
balance Gently rolling
Clay land Secondrate

Township 22 N. Range 58 W 6th PM

East on a random line
between Sections 23 and 26
Va 15° 40' E

4000 Set temporary 1/4 Sec Cor
7982 Intersected the North and
South line at Corner to
Sections 23. 24. 25 and 26 from
which Corner Drum
West on a true line between
Sections 23 and 26
Va 15° 40' E

3991 Deposited Charred Stake
raised mound of earth 2½
feet high from pits 18 x 24 x
12 in dug for 1/4 Sec Cor
7982 The Corner to Sections 22. 23
26 and 27

Clay land Secondrate

Township 22 N. Range 58 W 6th PM

North between Sections 22 and 23
Va 16° 55' E

4000 Deposited Charred Stake
raised mound of earth 2½ feet
high from pits 18 x 24 x 12 in
dug for 1/4 Sec Cor
8000 Deposited Charred Stake
raised mound of earth 2½ feet
high from pits 18 x 24 x 12 in
dug for Corner to Sections 14, 15, 22 and 23 drove marked pine
Stake 2 x 2 x 24 in in SE pit

Quickly rolling Thirdrate land

Township 22 N. Range 58 W 6th PM

East on a random line between Sections 14 and 23
va 15° 40' E

4000 Set temporary 1/4 Sec Cor
~~7730 Creek water in holes Co N.~~
7992 Intersected the North and South line 8 links North of the Corner to Sections 13 14 23 and 24 from which Corner drawn

North 89° 57' West on a true line between Sections 14 and 23
va 15° 40' E

3996 Deposited Charred stake raised Mound of earth 2½ feet high from pits 18 x 24 x ½ in deep for 1/4 Sec Cor
7992 The Corner to Sections 14, 15 22 and 23

Rolling Thirdrate

Township 22 N. Range 58 W 6th PM

North between Sections 14 and 15
va 16° 50' E

450 Dry Creek Co N E
4000 Deposited Charred stake raised Mound of earth 2½ feet high from pits 18 x 24 x ½ in deep for 1/4 Sec Cor
8000 Deposited Charred stake raised Mound of earth 2½ feet high from pits 18 x 24 x ½ in deep for Corner to Sections 10, 11, 14 and 15 drove marked pine stake 2 x 2 x 24 in in S E pit

Gently rolling Clayland
Thirdrate

Township 22 N. Range 58 W 6th P.M.

East on a random line between Sections 11 and 14
Va 15° 40' E

1500 Dry Creek Co N. E.
4000 Set temporary 1/4 Sec Cor
7685 Ravine Co North
7996 Intersected the North and South line 12 links North of the Corner to Secs. 11, 12, 13 and 14 from which Corner I run North 89° 55' West on a true line between Sections 11 and 14
Va 15° 40' E
3998 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x ½ in deep for 1/4 Sec Cor
7996 The Corner to Sect. 10, 11 14 and 15

Clayland
Thirdrate

Township 22 North Range 58 W 6th P.M.

North between Sections 10 and 11
Va 16° 50' E
4000 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x ½ in deep for 1/4 Sec Cor
8000 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x ½ in deep for Corner to Sections 2, 3, 10 and 11 drove marked pine stake 2 x 2 x 24 in die S.E. pit

Gently rolling Clayland
Thirdrate

Township 22 N. Range 58 W 6th PM

East on a random line between Sections 2 and 11

Va 15° 40' E

4000 Set temporary 1/4 Sec Cor
7730 Creek, water in holes, Co North
7984 Intersected the North and South line 18 links South of the Corner to Sections 1, 2, 11 and 12 from which Corner I run

South 89° 52' West on a true line between Sections 2 and 11

Va 15° 40' E

3992 Deposited charred stake raised mound of earth 2½ feet high from pits 18x24x12 in deep for 1/4 Sec Cor

7984 The Corner to Sections 2, 3, 10 and 11

Undulating Thirdrate

Township 22 N. Range 58 W 6th PM

North on a random line between Sections 2 and 3

Va 16° 50' E

4000 Set temporary 1/4 Sec Cor
8012 Intersected the North boundary 6 links East of the Corner to Secs 2 and 3 from which Corner I run

South 3' East on a true line between Sections 2 and 3

Va 16° 50' E

4012 Deposited charred stake raised mound of earth 2½ feet high from pits 18x24x12 in deep for 1/4 Sec Cor

8012 The Corner to Sections 2, 3, 10 and 11

Undulating Clay Thirdrate

July 28th 1880
C. R. Starkweather

Township 22 N. Range 58 W 6th P.M.

From the Corner to Sections 33 and 34 on the South boundary I run North between Sections 33 and 34 Va 17° 07'

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18x24 x 1½ in dep for ¼ Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18x24 x 1½ in dep for Corner to Sections 27, 28, 33 and 34 drove Marked pine Stake 2x2x24 in ~~dep~~ in S.E. pit

Land thirdrate grazing

Township 22 N. Range 58 W. P.M.

East on a random line between Sections 27 and 34 Va 15° 52' E

3740 Dry Creek 25 N.

4000 Set temporary ¼ Sec Cor

8002 Intersected the North and South line 3 links South of the Corner to Sections 26, 27, 34 and 35 from which Corner I run

South 89° 59 West on a true line between Sections 27 and 34 Va 15° 32' E

4001 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18x24x1½ in dep for ¼ Sec Cor

8002 The Corner to Sections 27, 28 33 and 34

East 40 rolling, white clay, barren Thirdrate

West 40 Clay Secondrate

Township 22 N. Range 58 W. 6th P.M.

West on a ~~random~~ true line between Sections 28 and 33
va 15° 52' E

4160 Intersected west boundary of the State 19,28 Chains north of the 58th Mile Post * Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18×24×½ in deep for Closing Corner to fractional Sections 28 and 33. drove marked pine Stake 2×2×24 in in S.E. pit
This Corner Stands in a Prairie Dog Town

* 58th Mile post, found pine Post 6×8 in × 6 ft pits nearly obliterated

Hemlock Post

Surface undulating west-Slope Thirdrate

Township 22 N. Range 58 W. 6th P.M.

North between Sections 27 and 28
va 17° 07'

4000 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18×24×12 in deep for ¼ Sec Cor

6250 Dry Creek Co N.W.

6900 Same Creek Co N.E.

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18×24×½ in deep for Corner to Secs. 21, 22, 27 and 28 drove marked pine Stake 2×2×24 in S.E. pit. This Corner Stands in a Small flat drain, Course East

North 30 chs flat, broken, "bad lands" covered with "grease wood" balance Clay buffalo grass Secondrate

Township 22 N Range 58 W 6th PM

East on a random line
between Sections 22 and 27
Va 15° 52' E

500 Same Creek Co N. ~~W~~
3960 Dry Creek Co N W.
4000 Set temporary 1/4 Sec Cor
8000 Intersected the North and South
line at Corner to Sections 22.23
26 and 27 from which Corner
I run

West on a true line between
Sections 22 and 27
Va 15° 52' E

4000 Deposited Charred Stake
raised mound of earth 2 1/2
feet high from pits 18 x 24 x 12
in dup for 1/4 Sec Cor
8000 The Corner to Sections 21.22
27 and 28

East 40 chs rolling W 40
broken thus drate

Township 22 N. Range 58 W 6th PM

West on a true line between
Sections 21 and 28
Va 15° 52' E

410 Dry Creek Co N.
830 Same Creek Co S.W.
1910 Same Creek Co N.W.
4010 Intersected the West boundary
of the State 19.47 chains North
of the 59th Mile Corner
Deposited Charred Stake
raised mound of earth 2 1/2 feet
high from pits 18 x 24 x 12 in
dup for Closing Corner to Sections
21 and 28 drove marked pine
Stake 2 x 2 x 24 in in E pit

At 59th Mile Corner No post
found, pits nearly filled up

Undulating Surface Secondra

Township 22 N. Range 58 W 6th PM

North between Sections 21 and 22
va 17° 07' E

4000 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x ½ in dep for 1/4 Sec Cor

5580 Creek water in holes, pond East of line, Course of Crek N.W.

8000 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x ½ in dep for Corner to Sections 15, 16, 21 and 22 drove marked pine stake 2 x ½ x 24 in dis SE pits

Short grass poor soil
This Date

Township 22 N. Range 58 W 6th PM

East on a random line between Sections 15 and 22
va 15° 50' E

4000 Set temporary 1/4 Sec Cor

4030 Drain Course N.E.

7990 Intersected the North and South line 10 links South of the Corner to Sections 14, 15, 22 and 23 from which Corner Drum South 89° 56' West on a true line between Sections 15 and 22
va 15° 50' E

3995 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x ½ in dep for 1/4 Sec Cor

7990 The Corner to Sections 15, 16, 21 and 22

Level Surface poor soil and grass This date

Township 22 N. Range 58 W 6th PM

West on a true line between Sections 16 and 21
Va 15° 50' E

2000 Dry Creek Course N.
3865 Intersected the West boundary of the State 19.00 Chains North of the 60th Mile Corner Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Closing Corner to fractional Sections 16 and 21 drove marked pine stake 2 x 2 x 24 in in East pit

60th Mile Corner no post found

Gently rolling Poor Soil and grass Thirdrate

Township 22 N. Range 58 W 6th PM

North between Sections 15 and 16
Va 17° 07' E

4000 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
8000 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Secs 9, 10 15 and 16 drove marked pine stake 2 x 2 x 24 in in S.E. pit

Level Surface Clay land Thirdrate Soil

Township 22 N. Range 58 W 6th P.M.

East on a random line
between Sections 10 and 15
va 15° 50' E

4000 Set temporary 1/4 Sec Cor
4350 Drain to North
7960 Intersected the North and
South line 20 links South
of the Corner to Sections 10, 11
14 and 15 from which Corner
I run

South 89° 51' West on a true line
between Sections 10 and 15
va 15° 50' E

3980 Deposited Charred Stake
raised mound of earth 2½
feet high from pits 18 x 24
x 12 in dug for 1/4 Sec Cor
7960 The Corner to Sections 9, 10
15 and 16

Level Surface Thirdrate

Township 22 N. R 58 W. 6th P.M.

West on a true line between
Sections 9 and 16
va 15° 50' E

3724 Intersected the West
Boundary of the Township
18.72 Chains North of the Corner
to ~~Sections~~ the 61st Mile Corner
Deposited Charred Stake
raised mound of earth 2½
feet high from pits 18 x 24
x 12 in dug for Closing Corner
to ~~Fra~~ctional Sections 9 and 16
drove marked pine Stake
2 x 2 x 24 in in East pit

61st M. Corner found pine post
6 x 8 in x 6 ft

Rolling Clay Thirdrate

Township 22 N. Range 58 W 6th PM

North between Sections 9 and 10
Va 17° 0' W E

4000 Deposited Charred Stake raised mound of earth ~~earth~~ 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Sections 3, 4, 9 and 10 drove marked pine stake 2 x 2 x 24 in in SE pit

Undulating Clay land
Secondary

Township 22 N. Range 58 W 6th PM

East on a random line between Sections 3 and 10
Va 15° 50' E

4000 Set temporary 1/4 Sec Cor

7950 Intersected the North and South line 38 links South of the Corner to Sections 2, 3, 10 and 11 from which Corner I run

South 89° 46' West on a true line between Sections 3 and 10
Va 15° 50' E

3975 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

7950 The Corner to Sections 3, 4, 9 and 10

Undulating Clay land
Secondary

Township 22 N. Range 58 W 6th P.M.

West on a true line between
Sections 4 and 9
Va 15° 50' E

3580 Intersected the West Boundary of State 18.76 chains North of the 62th Mile Corner Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18x24 x½ in deep for Closing Corner to fractional Sections 4 and 9 drove marked pine Stake 2x2x24 in in East pit

Thirdrate land

2th M. Corner No post and pits nearly filled

Township 22 N. Range 58 W 6th P.M.

North on a random line between
Sections 3 and 4
Va 17° 07' East

4000 Set temporary ¼ Sec Cor
7800 Old wagon Roads bus N W & S E
8056 Intersected the North boundary 65 links East of the Corner to Sections 3 and 4 from which Corner I run

South 28' East on a true line between Sections 3 and 4
Va 17° 07' E

4056 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18x24x½ in deep for ¼ Sec Cor

8056 The Corner to Sections 3, 4, 9 and 10

Quitty rolling
Secondrate land
July 29th 1880
P. R. Starkweather

General Description

This fract^l Township is gently undulating except in the South part which is rolling There is some good clay land producing good grass

There are several large ravines which have water in holes

There is no timber in this Township

List of Names

A list of the names of those Employed to assist in running measuring or marking the Subdivisional lines of Township 22 N. Range 58 west, showing the respective capacities in which they acted;

Sam, Peoples, Chainman
Horace J. Seeley Chainman
D. C. Shepherd Cornerman
James L. Davenport Flagman

W. F. Frazier Chainman
Ransford Wilcox Chainman
John L. Young Cornerman
Max Amendi Cornerman
Horace Tyrrell Flagman

For Affidavits See pg 69

We hereby Artify that we assisted Robert Harvey and Charles R. Starkweather Deputy Surveyors in Surveying Township No. 22 North of the Base line of Range 58 West of the Principal Meridian in Nebraska, and that said Township has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General of dimensions Character Construction and Marking as specifically described in the foregoing field notes

Sam Peopler Chainman
Horace G Seely Chainman
Cornerman
D. C. Shepherd Cornerman
James S. Davenport Flagman

W. F. Frazier Chainman
Ransford Wilcox Chainman
John L Young Cornerman
Max Amende Cornerman
Horace Tyrrell Flagman

Subscribed and sworn to before me this 2d day of October A.D. 1880

A. A. Kendall
Clerk of District Court Protem
Howard County Neb

37

Lowe

We

3580

We Robert Harvey and Charles R Starkweather Deputy Surveyors, do Solemnly Swear that in pursuance of a joint Contract wherein Nicholas J. Paul Robert Harvey and Charles R Starkweather are joint Contractors with Geo. S. Smith U. S. Surveyor General for the District of Nebraska and Iowa, bearing date the 19 day of May 1880. We have well faithfully and truly in our own proper persons and in Strict Conformity with the instructions furnished by the Surveyor General, the Surveying Manual and the Laws of the United States Surveyed Township No 22 North of the Base Line of Range No 58 West of the 6th Principal Meridian in Nebraska as represented in the

37

Lowe

Wes

3580

foregoing field notes as having been surveyed under our directions, and we do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the surveying manual, printed instructions and special instructions of the surveyor general, of dimensions, character, construction and marking and in the manner as specifically described in the foregoing field notes and that the foregoing ~~field notes~~ are the true and original field notes of said survey

Robert Harvey
Charles R. Starkweather
Deputy Surveyors

Subscribed and sworn to before me this 11 day of January 1881 C. E. Robinson
Clerk of Dist Court
Howard County Nb

Surveyor Generals Office
Plattsmouth Neb. Mar 18th 81

The foregoing field Notes of the survey and subdivision of Township No. 22 North of the base line of Range No. 58 West of the 6th Principal Meridian in Nebraska.

Executed by Robert Harvey and Charles R. Starkweather under first Contract No. 114 dated May 19th 1880 in the Months of July 1880 having been critically examined. the necessary corrections and explanations made. the said field Notes and the Surveys they describe are hereby approved

Geo D Smith
Surveyor General

Index

23-58-W

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37		36		21		10
9	35	10	20	11	9	12
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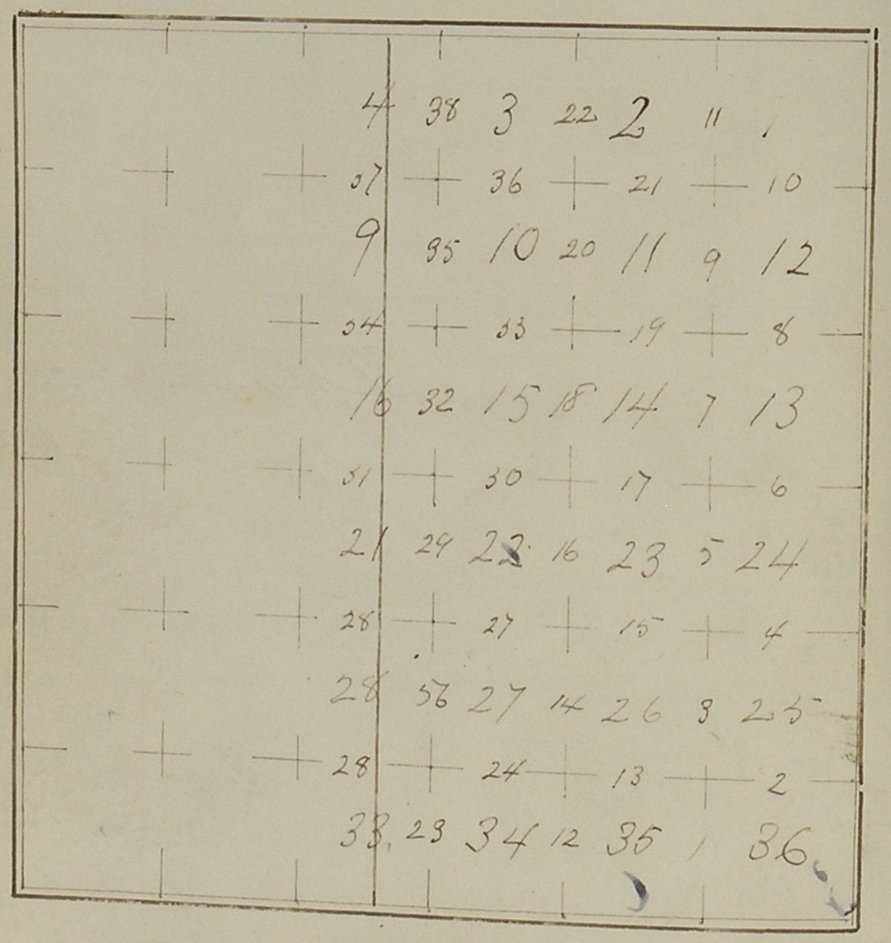
16	32	15	18	14	7	13
31		30		17		6
21	29	22	16	23	5	24
28		27		15		4
28	56	27	14	26	3	25
28		24		13		2
33	23	34	12	35	1	36



"a"

Field Notes of the survey of Township No 23 North of the Base Line of Range No 58 West of the 6th Principal Meridian in Nebraska Surveyed by Robert Harvey and Charles R. Starkweather under a joint Contract No 114 bearing date the 19 day of May 1880, Wherein Nicholas J. Paul, Robert Harvey and Charles R. Starkweather are joint Contractors with Geo. S. Smith United States Surveyor General for the District of Nebraska and Iowa

Survey Commenced July 31 1880
Survey Completed ~~July~~ August 2 1880

"B"

Names and duties of Assistants

W. S. Or Chainman
Horace T. Seeley Chainman
D. C. Shepherd Cornerman
James S. Davenport Flagman

W. F. Frazier Chainman
Rainford Wilcox Chainman
Max Amende Cornerman
Horace Tyrrell Flagman

To determine the proper adjustment of my Compass for subdividing this Township I commence at the Corner to Tps: 22. and 23 North of Ranges 57 and 58 West I run North between Sections 31 and 36
& a 16 30' E

4000 ~~To a point links east of~~
The ~~Corner to Sections~~ 1/4 Sec Cor
8002 The Corner to Sections 25, 30, 31 and 36

To retrace this line or run parallel thereto my Compass ~~must be adjusted~~ is in proper adjustment ~~to a variation of~~
16° 30' East

Township 28 N. Range 58 W 6th P.M.

North between Sections 35 and 36
Va 16° 39' E

520	Kiowa Creek water in holes Co N.E.
1660	Same Creek Course N.W.
1900	Same Creek Course N.E.
2200	Same Creek Course N.W.
2340	Same Creek Course N.E.
4000	Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
4540	Old Roads brs N.E. & S.W.
8000	Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for Corner to Sections 25, 26, 35 and 36 drov. marked pine stake 2 x 2 x 24 in in S.E. pit

Surface gently undulating poor soil Pitdrate

Township 28 N. Range 58 W 6th P.M.

East on a random line between Sections 25 and 36
Va 15° 40' E

280	Horse Creek 50 lks wide bindup runs S.E.
580	Same Creek 40 lks wide runs N.E.
4000	Set temporary 1/4 Sec Cor
7570	Rubicho Trails brs N.W. & S.E.
8004	Intersected the East boundary 3 links South of the Corner to Sections 25 and 36 from which Corner I run

South 89° 59' West on a true line between Sections 25 and 36
Va 15° 40' E

4002	Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
8004	The Corner to Sections 25, 26 35 and 36

E 40 level, W 40 undulating
Prairie Dog town along line
Thirdrate land

Township 23 N. Range 58 W 6th P.M.

North between Sections 25 and 26
va 16° 43' E

350 Horse Creek runs S.E.

4000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18x24x½ in dep for 1/4 Sec Cor

5790 Old Emigrant Roads Bo S.E. & N.W.

8000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18x24x½ in dep for Corner to Sections 23.24 25 and 26 drove marked pine Stake 2x2x24 in in EE pit

North 20 chs hay land 1st rate balance sandy third rate

Township 23 N. Range 58 W 6th P.M.

East on a random line between Sections 24 and 25
va 15° 33' E

4000 Set temporary 1/4 Sec Cor

7650 Roads brs N.E. & S.W.

8000 Intersected the East boundary of the Township at Corner to Sections 24 and 25 from which Corner Drum

West on a true line between Sections 24 and 25
va 15° 33' E

4000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18x24x½ in dep for 1/4 Sec Cor

8000 The Corner to Sections 23.24 25 and 26

West 35 chains hay land 1st rate Sturgis & Lane has about 40 acres in N.W. 1/4 Sec 25 inclosed with wire fence for hay meadow. E 45 chains level prairie second rate

July 31 1880 R. Haney

Township 23 N. Range 58 W 6th P.M.

North between Sections 23 and 24
va 16° 4 3' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

6700 Road bns E & W

8000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for ~~Corner to~~ Sections 13, 14, 23 and 24 drove marked pine Stake 2 x 2 x 24 in in S.E. pit

Level Surface South 40 chs hay land first rate ~~North 20 chs~~ North 20 chs gravelly third rate Sturgis and Lane have about 100 acres of hay land inclosed in S W 4 Sec 24

Township 23 N. Range 58 W 6th P.M.

The Corner to Sections 13, 18, 19 and 24 being in River Drew
East on a true line between Sections 13 and 24
va 15° 30' E

4000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

4050 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for Corner to fractional Sections 13 and 24 on right bank of North Platte River drove marked pine stake 2 x 2 x 24 in West pit

Level surface Second rate land

Township 23 N. Range 58 W 6th P.M.

North between Sections 13 and 14
va 16° 40' E

1955 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for member Corner to fractional Sections 13 and 14 drove marked pine Stake 2 x 2 x 24 in South pit on Right bank of North Platte River River being shallow I chain across

3700 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for member Corner to fractional Sections 13 and 14 on Left bank of River

4000 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for ¼ Sec Cor

6900 Wagon road bns SE & NW

7000 Leave valley and enter upland bns NW & SE

8000 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Secs 11, 12, 13 and 14 drove marked pine Stake 2 x 2 x 24 in in SE pit

Valley Secondrate Hills Thirdrate

Township 23 N. Range 58 W 6th P.M.

East on a random line between Sections 12 and 13
va 15° 32' E

4000 Set temporary ¼ Sec Cor

8010 Intersected the East boundary 12 links South of the Corner to Sections 12 and 13 from which Corner I run

South 89° 55' West on a true line between Sections 12 and 13
va 15° 32' E

4005 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for ¼ Sec Cor

8010 The Corner to Sections 11, 12, 13 and 14

Undulating Thirdrate

Township 23 N. Range 58 W. 6th P.M.

North between Sections 11 and 12
Va 16° 4' 2" E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Sections 1, 2, 11 and 12 drove Marked pine Stake 2 x 2 x 24 in in S.E. pit and deposited at point for Corner a chopping ax Manufactured by Mann & Company Detroit

Pretty rolling Sandy Meadow

Township 23 N. Range 58 W. 6th P.M.

East on a random line between Sections 1 and 12
Va 15° 35' E

4000 Set temporary 1/4 Sec Cor

8006 Intersected the East boundary 10 links South of the Corner to Sections 1 and 12 from which Corner I run South 89° 56' West on a true line between Sections 1 and 12
Va 15° 35' E

4003 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8006 The Corner to Sections 1, 2, 11 and 12

W 40 chs high rolling Sand hills Meadow
E 40 pretty rolling Meadow

Township 23 N. Range 58 W 6th P.M.

North on a random line between Sections 1 and 2
va 16° 45' E

4000 Set temporary 1/4 Sec Cor
8016 Intersected the ~~north~~ boundary 6 links East of the Corner to Sections 1 and 2 from which Corner I run
South 3' East on a true line between Sections 1 and 2
va 16° 45' E

4016 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
8016 The Corner to Sections 1, 2, 11 and 12

Duty rolling Second rate land
Aug 1st 1880
R. Harvey

Township 23 N. Range 58 W 6th P.M.

From the Corner to Sections 34 and 35 on the South boundary I run North between Sections 34 and 35
va 16° 55' E

1070 Wagon road N E & S W
4000 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
7600 Horse Creek 40 lks wide runs E
8000 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Sections 26, 27, 34 and 35
Drove Marked pine Stake 2 x 2 x 24 in in S.E. pit

Duty rolling
Second rate

Township 23 N. Range 58 W 6th PM

East on a random line between Sections 26 and 35'
Va 14° 45' E

1200 Horse Creek 50 lks. wide Co N.E.
4000 Set temporary 1/4 Sec. Cor.
4050 Horse Creek 40 lks wide runs S.E
5225 Same Creek 40 lks wide runs. N.E.
8000 Intersected the North and South Line 20 links North of the Corner to Sections 25, 26, 35 and 36 from which Corner Drum

N. 89° 51' West on a true line between Sections 26 and 35
Va 14° 45' E

4000 Deposited Charred Stake raised mound of earth 2 1/2 feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
8000 The Corner to Sections 26, 27 34 and 35

Gently rolling Clay
Second Rate

Township 23 N. Range 58 W 6th PM

North between Sections 26 and 27
Va 16' 55' E

4000 Deposited Charred Stake raised mound of earth 2 1/2 feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor
8000 Deposited Charred Stake raised mound of earth 2 1/2 feet high from pits 18 x 24 x 12 in dep for Corner to Sections 22, 23, 26 and 27 drove marked pine Stake 2 x 2 x 24 in in S.E. pit

Gently rolling Second rate

Township 23 N. Range 58 W 6th PM

East on a random line between Sections 23 and 26 va 15° 45' E

3310 Trail bvs SE & N W.
4000 Set temporary 1/4 Sec Cor
5400 Trail bvs SE & N W
8000 Intersected the North and South line 18 links South of the Corner to Sections 23. 24. 25 and 26 from which Corner I run

South 89 52' West on a true line between Sections 23 and 26 va 15° 45' E

4000 Deposited Charred Stake raised Mound of earth 2 1/2 feet high from pits 18 x 24 x 1/2 in deep for 1/4 Sec Cor
8000 The Corner to Sections 22. 23 26 and 27

West 40 Rolling E 40 Hay land first rate
July 31st 1880
C. R. Starkweather

Township 23 N. Range 58 W 6th PM

North between Sections 22 and 23 va 17° 00' E

1400 Leave Gently rolling land for level prairie bvs N W & S.E.
2640 wagon Trail bvs S.E. & N.W.
4000 Deposited Charred Stake raised mound of earth 2 1/2 feet high from pits 18 x 24 x 1/2 in deep for 1/4 Sec Cor
8000 Deposited Charred Stake raised Mound of earth 2 1/2 feet high from pits 18 x 24 x 1/2 in deep for Corner to Sections 14 ~~and~~ 15 22 and 23 drove marked pine Stake 2 x 2 x 24 in in SE pit

Clay land Secondrate

Township 23 N. Range 58 W. 6th PM

East on a random line between Sections 14 and 23

va 15° 45' E

4000 Set temporary 1/4 Sec Cor

8006 Intersected the North and South line 1/2 links South of the Corner to Sections 13, 14, 23 and 24 from which Corner I run

South 89° 55' West on a true line between Sections 14 and 23

va 15° 45' E

4003 Deposited Charred Stake raised mound of earth 2 1/2 feet high from pits 18 x 24 x 1/2 in deep for 1/4 Sec Cor

8006 The Corner to Sections 14, 15, 22 and 23

Undulating Secondrate

Township 23 N Range 58 W 6th P.M.

North between Sections 14 and 15

va 17° 00' E

4000 Deposited Charred Stake raised mound of earth 2 1/2 feet high from pits 18 x 24 x 1/2 in deep for 1/4 Sec. Cor.

5340 Trail bns N W & S.E.

5940 Deposited Charred Stake raised Mound of earth 2 1/2 feet high from pits 18 x 24 x 1/2 in deep for meander Corner to fractional Sections 14 and 15. River being Shallow I chain across.

8000 Point for corner falls in a small Island. deposited charred Stake raised Mound of earth 2 1/2 feet high from pits 18 x 24 x 1/2 in deep for Corner to Secs 10, 11, 14 and 15 — I drove marked pine stake 2 x 2 x 24 in SE pit

Surface South of river undulating Secondrate

Township 23 N. Range 58 W. 6th P.M.

East on a random line between Sections 11 and 14

2621 Left Bank N Platte River Va 15° 10' E

4000 Left temporary 1/4 Sec Cor

8000 Intersected the North and South line 3 links South of the Corner to Sections 11, 12, 13 and 14 from which Corner I run ~~West~~

South 89° 59' West on a true line between Sections 11 and 14

Va 15° 10' E

4003 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

5385 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for meander Corner to fractional Sections 11 and 14 on North bank of river

8006 The Corner to Sections 10, 11, 14 and 15.

Level Clay and Sandy Soil Secondrate

Township 23 N. Range 58 W 6th P.M.

North between Sections 10 and 11

Va 17° 05' E

3030 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for meander Corner to fractional Sections 10 and 11

3400 on left bank of river Leave Valley and enter hills trs N W & S E

4000 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Sect 2, 3, 10 and 11 Drove marked pine Stake 2 x 2 x 24 in ~~deep~~ in S E pit

Thirdrate Land

Township 23 N. Range 58 W. 6th P.M.

East on a random line between
Sections 2 and 11
Va 15° 10' E
4000 Set temporary 1/4 Sec Cor
7982 Intersected the North and
South Line 12 links North
of The Corner to Sections 2, 2
11, & 12 from which Corner
Drew
North 89° 55' West on a true line
between Sections 2 and 11
Va 15° 10' E
3991 Deposited Charred Stake
raised mound of earth 2½
feet high from pits 18 x
24 x 12 in deep for 1/4 Sec Cor
7982 The Corner to Sections 2, 3,
10 and 11

Sandy and gravelly
Thirdrate

Township 23. N. Range 58 W 6th P.M.

North between Sections 2 and 3
Va 17° 10' E
4000 ~~Set temporary 1/4 Sec Cor~~
~~Deposited Charred Stake~~
~~raised mound of earth 2½ feet~~
~~high from pits 18 x 24 x 12 in~~
~~deep for 1/4 Sec Cor~~
7990 Intersected the North boun-
dary 14 links East of the Cor-
ner to Sections 2 and 3 from
which Corner Drew
South 6' East on a true line
between Sections 2 and 3
Va 17° 10' E
3990 Deposited Charred Stake
raised Mound of earth 2½ feet
high from pits 18 x 24 x 12
in deep for 1/4 Sec Cor
7990 The Corner to Sections 2, 3
10 and 11

Sandy Thirdrate land

Aug. 1st 1880
C. R. Starkweather

Township 23 N. Range 58 W. 6th P.M.

North between Sections 33 and 34
va 17 40'

3520 Horse Creek 35 lks wide runs East.

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18×24×12 in deep for ¼ Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18×24×12 in deep for Corner to Sections 27.28.33 and 34 drove marked pine stake 2×2×24 in in S.E. pit

Undulating Clay land
Secondrate

Township 23 N. Range 58 W 6th P.M

East on a random line between Sections 27 and 34
va 16° 05' E

4000 Set temporary ¼ Sec Cor

8000 Intersected the North and South line 7 links South of the Corner to Sections ~~27.28.33~~ 26.27.34 & 35 34 from which Corner I run South 89° 57' West on a true line between Sections 27 and 34
va 16° 05' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18×24×12 in deep for ¼ Sec Cor

8000 The Corner to Secs 27.28.33 & 34

level Clay Secondrate

R. Harvey

Township 23 N. R 58 W 6th PM

West on a true line between
Sections 28 and 33
16° 05' E

3175 Intersected the West Boundary 18.87 Chains North of the 6 4th Mile Corner
Deposited Charred stake raised mound of earth 2½ feet high from pits 18x24x12 in deep for Closing Corner to fractional Sections 28 and 33 drove marked pine stake 2x2x24 in East pit

Undulating Clay Secondrate

Township 23 N. Range 58 W. 6th PM

North between Sections 27 and 28
va 17°18' E

4000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18x24x12 in deep for 1/4 Sec Cor

8000 Set a hard yellow Stone 16x4x4 in ~~Dep~~ Deposited Charred stake raised mound of earth 2½ feet high from pits 18x24x12 in deep for Corner to Sections 21, 22, 27 and 28 drove marked pine stake 2x2x24 in in SE pit

Rolling Secondrate

Township 23 N. Range 58 W 6th P.M.

West on a random line between Sections 22 and 27 ~~16° 18' E~~
va 16° 18' E

4000 Set temporary 1/4 Sec Cor
7998 Intersected the north and South line 5 Miles South of the Corner to Sections 22. 23 26 and 27 from which Corner I run

South 89° 58' west on a true line between Sections 22 and 27
va 16° 18' E

3999 Deposited Charred Stake raised Mound of earth 2 1/2 feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
7998 The Corner to Sections 21 22 27 and 28

Guntyrolling Clayland

C. R. Starkweather
Aug 1st 1880

Township 23 N. Range 58 W 6th P.M.

West on a true line between Sections 21 and 28
va 16° 18' E

2910 Intersected the West Boundary of the State 18,95 Chains North of the 65th Mile Corner Deposited Charred Stake raised mound of earth 2 1/2 feet high from pits 18 x 24 x 12 in deep for Closing Corner to fractional Sections 21 and 28 drove marked pine Stake 2 x 2 x 24 in ~~S.~~ E pit

65 Mile post pine 6 x 8 in x 6 ft

Guntyrolling Secondrate

Aug 1st 1880
R. Harvey

Township 23 N. Range 58 W 6th PM

North between Sections 21 and 22
va 17° 22' E

4000 Set a yellow stone 12 x 8 x 2 in Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

4300 Enter valley bns E & W.

8000 Set red stone 14 x 6 x 2 in Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Secs 15, 16, 21 and 22 drove Marked pine Stake 2 x 2 x 24 in in S.E. pit

S. 4 3 chs rolley Secondrate
N 37 level. prairie dogtown
Thirdrate land

Township 23 N. Range 58 W 6th PM

East on a random line between Sections 15 and 22
va 16° 20'

2000 Wagon road bns SE & NW

4000 Set temporary 1/4 Sec Cor

7992 Intersected the north and South line 9 links South of the Corner to Sections 14, 15 22 and 23 from which Corner I run

South 89° 56' West on a true line between Sections 15 and 22
va 16° 20' E

39.96
3996 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

7992 The Corner to Sections 15, 16 21 and 22

Gently rolley,
Thirdrate

Township 23 N. Range 58 W 6th P.M.

West on a true line between
Sections 16 and 21
va 16 20' E

2792 Intersected the west boundary
18.70 chains North of the 66
Mile Corner
Deposited Charred Stake
raised mound of earth 2½ feet
high from pits 18×24×12
in deep for Closing Corner
to fract Sections 16 & 21
drove marked pine stake 2×2
×24 in ~~deep~~ for in East-pit

Level Thirdrate land

Aug 2nd 1880
R. Harvey

Township 23 N. Range 58 W 6th P.M.

North between Sections 15 and 16
va 17° 22' E

860 Same road bns N W & S E

4000 Deposited Charred Stake
raised mound of earth 2½
feet high from pits 18×24
×12 in deep for 1/4 sec Cor

8000 Deposited Charred Stake
raised mound of earth 2½
feet high from pits 18×24×12
in deep for Corner to Sections
9, 10, 15 and 16 drove marked
pine stake 2×2×24 in in S E pit

Gently undulating
Surface Covered with
Cactus Thirdrate

Township 23 N. Range 58 W 6th PM

East on a random line between Sections 10 and 15
Va 16° 25' E

4000 Set temporary 1/4 Sec Cor
5370 Road bro N W & SE
5770 Set temporary Meander Corner on right bank of River
8004 Intersected the North and South line 1 1/2 links South of the Corner to Sections 10, 11 14 and 15 from which Corner drawn

South 89° 55' West on a true line between Sections 10 and 15
Va 16° 25' E

3234 Deposited Charred Stake ~~raised~~ mound of earth 2 1/2 feet high from pits 18 x 24 x 1 1/2 in deep for meander Corner to fractional Sections 10 and 15
4002 Deposited Charred Stake raised mound of earth 2 1/2 feet high from pits 18 x 24 x 1 1/2 in deep for 1/4 Sec Cor
8004 The Corner to Sections 9, 10, 15 and 16

Undulating Clay Thirdrate

Township 23 N. Range 58 W 6th PM.

West on a true line between Sections 9 and 16
Va 16° 25' E

2500 Intersected the West Boundary 18.65 Chs North of the 67th Mile Corner
Deposited Charred Stake raised mound of earth 2 1/2 feet high from pits 18 x 24 x 1 1/2 in deep for Closing Corner to fractional Sections 9 and 16
drove marked pine Stake 2 x 2 x 24 in in East pit

Note
67 Mile Corner pine post 6 x 8 in x 6 ft

Undulating clay Thirdrate
Overed with Cactus

C. R. Starkweather

Township 23 N. Range 58 W 6th P.M.

North between Sections 9 and 10
Va 17° 27' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x ½ in deep for ¼ Sec Cor

4535 River Channel 35 links wide nus East

8000 Deposited Charred Stake ~~2 x 2 x 24~~ raised mound of earth 2½ feet high from pits 18 x 24 x ½ in deep for Corner to Sect. 3, 4, 9 and 10 drove marked pine Stake 2 x 2 x 24 in in S.E. pit

Undulating Surface
Second rate

Township 23 N. Range 58 W 6th P.M.

East on a random line between Sections 3 and 10
Va 16 25' E

11.35 ~~11.35~~ Temporary Meander Corner on ~~left~~ right bank of River

5030 Temporary Meander Corner on left bank of River

8008 Intersect the north and South line at ~~Corner~~ to Sections 2, 3, 10 and 11 from which Corner I run

West on a true line between Sections 3 and 10
Va 16° 25' East

29.78 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x ½ in deep for meander Corner to fractional Sections 3 and 10 on left bank river

4004 falling in River Cannot be established

68.73 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x ½ in deep for meander Corner to fractional Sections 3 and 10, on ~~left~~ right bank river

8008 The Corner to Sections 3, 4, 9 and 10.

Thus drate land

Starkweather

Township 23 N. Range 58 W 6th PM

West on a true line between Sections 4 and 9
Va 16° 25' E

1640 River Channel 40 lks wide runs S.E. South

2392 Intersected the West boundary 18,50 Chs North of the 68 Mile Corner
Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Closing Corner to fractional Sections 4 and 9
drove marked pine Stake 2 x 2 x 24 in in Sort pit

68th M corner pine post 6 x 8 in x 6 ft

undulating Secondrate

R. Harvey

Township 23 N. Range 58 W 6th PM

North on a random line between Sections 3 and 4
Va 17° 20' E

385 Temporary Meander Corner on right bank
800 Small Island E & W
1500 north side of Island E & W
4000 point falls in River
5600 Temporary Meander Corner on ~~right~~ left Bank
6550 wagon road bns N W & S E
8016 Intersected North Boundary 35 links East of the Corner to Sect. 3 and 4 from which Corner I run
South 15' East on a true line between Sections 3 and 4
Va 17° 20' E

2416 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for meander Corner to fractional Sections 3 and 4 on left bank of River which bns S. 82° W
4016 Falling in River it cannot be established

over

76.31	Deposited Charred Stake raised mound of earth 2½ feet high from pits 18×24×12 in deep for Meander Corner to fractional Secs. 3 and 4 on South or right bank of River.
80.16	The Corner to Sections 3. 4. 9 and 10

Cottonwood ~~grove~~ on Islands in the river

Soil Third rate

Aug 2nd 1880
C. R. Starkweather

Pages 40. 41 & 42 Missing

4

Meanders in Sec 1

From the Corner to the 68th Mile Corner on the West boundary Drum North 29.70 Chains and Set a Meander Corner by Depositing Charred Stake raised mound of earth 2½ feet high from pits North and South 18×24×12 in deep on the right bank of North Platte River and on the ~~line~~ of Boundary line from This Corner Drum

S. 61° 10' E. 1. 16.50 Chains
N. 88° ~~45~~ 15 E. 9.~~40~~ 20 " to
M.C. bet Secs. 3 & 4

2 In Sec 3
S. 71° 10' E 12.15 " to
M.C. bet Secs. 3 and 10

3 In Sec 10
S. 36° E 17 00 chs
S. 56° E 23 00 "

S 2° E 31.00 chs
S. 49° E 12.00 "
S 17° 30' E ~~14.75~~ mouth of
~~River~~ channel runs S.E. at 12 chs
chs to M.C.
S ~~57°~~ 50°30' E ~~29.5~~ 3.20 to M.C.
bet Sections 10 and 15

4 In Sec 15
S 50° 10' E ~~31.90~~ 30.60 chs to
M.C. bet Secs. 14 and 15

5 In Sec 14
S. 54° E. 34.00 chs
S 67° E 48.00 "
S 82. E. 9.50 " to M.C.
bet Secs 13 and 14

6 In Sec 13
S 82° E. 7.00 chs
S 61° ~~28~~ E 39.00 " to M.C. bet
Secs. 13 and 24

7 In Sec 24
S 34° E 24.00 chs
S ~~46 30~~ 51°30" E ~~30.75~~ 34.25 " to
8 M.C. bet Sect. 19 and 24 on
the line bet Ranges 57 and 58 W.

August 2nd, 1880
R. Harvey

General Description

In General this is a fair Township. It is watered by the North Platte River which runs South East through the Township and by Horse Creek in the South part. There is some good land in the valleys along the river and Horse Creek, and can be irrigated.

There is no timber along Horse Creek.

In the river there are numerous islands which have clumps of Cottonwood and willows.

Sturgis and Lane have about 200 acres of hay land in Secs. 23, 24, 25 and 26, mostly in 25 & 26, which yields Excellent hay

List of names,

A list of the names of the individuals employed to assist in running measuring or marking the Subdivisional lines of Township 28 N. Range 58 West of the 6th Principal Meridian in Nebraska; Showing the respective capacities in which they acted

W. S. Orr	Chainman
Horace G. Seley	Chainman
James C. Davenport	Cornerman
D. C. Shepherd	Flagman
W. F. Frazier	Chainman
Rufford Wilcox	Chainman
Max Amende	Cornerman
Horace Lyrell	Flagman

We hereby Certify that we assisted Robert Harvey and Charles R Starkweather, Deputy Surveyors in surveying the Subdivisional Lines of Township No 23 North of the Base Line of Range 58 W of the 6th Principal Meridian Nebraska, and that said Township has been in all ~~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 and Marking and in the manner as Specifically described in the foregoing field notes

W. S. Orr	Cornerman
Horace G Seely	Chainman
	Cornerman
James S. Davenport	Cornerman
D. A. Shepherd	Flagman
W. F. Frazier	Chainman
Rawford Wilcox	Chainman
Max Amendle	Cornerman
	Cornerman
Horace Tyrrell	Flagman

Subscribed and sworn to before me this 2th day of October A.D. 1880

A A Kendall

Clerk of Dist. Court pro tem

Howard County Neb.

We Robert Harvey and Charles R Starkweather do solemnly swear that in pursuance of a joint Contract wherein Nicholas J. Paul Robert Harvey and Charles R. Starkweather are joint contractors with Geo. S. Smith U. S. Surveyor General for the District of Nebraska and Iowa bearing date the 19 day of May 1880. We have well faithfully and truly, in our own proper persons and in strict Conformity with with the instructions furnished by the Surveyor General, the Surveying Manual and the laws of the United States Surveyed Township No 23 North of the Base Line of Range 58 West of the 6th Principal Meridian in Nebraska, as represented in the foregoing field notes as having been

Surveyed under ~~my~~ directions
and we do further solemnly swear
that all the corners of said survey
have been established and per-
petuated in strict accor-
dance 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

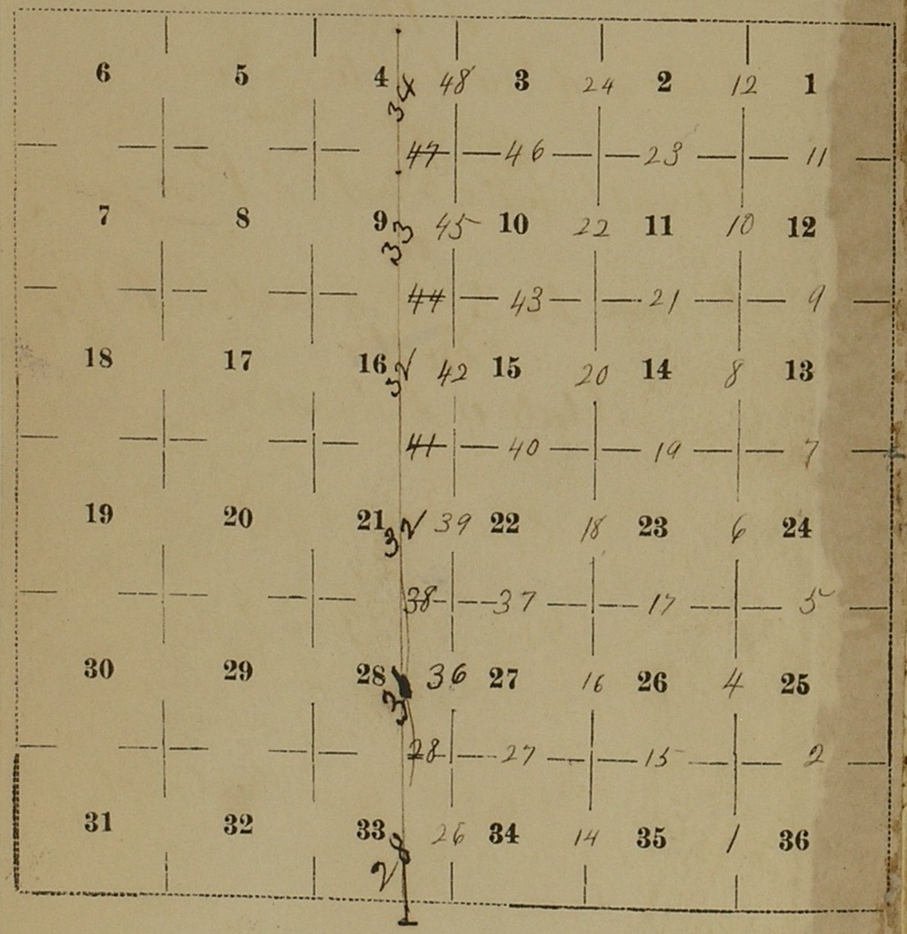
Robert Harvey
Charles R. Starkweather
Deputy Surveyors

Subscribed and sworn to before
me this 4 day of January
1881 W. E. Robinson
Clerk District Court Howard
County Neb

Surveyor Generals Office
Plattsmouth Nebr Mar 18th 1881
The foregoing field Notes of
the Survey and Subdivision
of Township No. 23 North of Base
line of Range No. 38 West 6th
P.M. in Nebraska executed by
Robert Harvey and Charles R.
Starkweather under joint Contract
No. 114 dated May 19th 1880
in the Months of July and August
1880 having been Critically examined
the Necessary Corrections and
explanations made the said
field Notes and the Surveys
they describe are hereby
approved

Geo L Smith
Surveyor General

Town No. 24 N. Range No. 58 W.



Field Notes
of the
Survey of the Subdivision Lines
of
Township No. 24 N. of Base Line
of
Range No. 58 W. of the 6th P. M.
in the
State of Nebraska

As Surveyed
by
George W. Fairfield
U. S. Deputy Surveyor.

Under his Contract
No. 121
Dated Aug 29th 1881

Survey
Commenced Oct 7th 1881.
Completed " 8th " "

Preliminary to commencing this survey I ran S. on a bland line along the east boundary of sec. 36. At 40.03 chs. found the ¼ sec. cor. and at 80.01 chs. found the cor to Tps. 23 and 24 N. and Ranges. 57 and 58 W. Thence I run. West on a bland line along the south boundary of sec. 36. At 39.98 found the ¼ sec. cor. and at 79.97 chs. found the cor. to secs. 1. 2. 35 and 36. My compass will therefore run. the same line as the exterior boundaries and the chaining practically agrees.

Survey ~~commenced~~ Executed With Gurley's transit instruments

Subdivisions T. 24 N.

Commenced at the cor. to secs. 1. 2. 35 and 36. which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. In S.E. pit a stake 2 ft. long 2 ins. marked.

T. 24 N. S. 36 on N.E.
R. 58 W. S. 1 on S.E.
T. 23 N. S. 2 on S.W. and
S. 35 on N.W. faces. with 1 notch on E. and 5 notches on W. edges.

Thence I run.

North bet. secs. 35 and 36.
Va. 16° 00′ E.

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

58.00 Cry bed of sheep creek, 50 lks. wide. Course S.E.

80.00 Set sandstone 17×8×6 ins. 12 ins. in the ground for cor. to secs.

R. 58 W. Continued

25. 26. 35 and 36 marked with 1 notch on S. and E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land level valley of Sheep Creek.
Soil 2nd rate.

East on a random line bet. secs. 25 and 36.
Va. 16° E.

40.00 Set temporary ¼ sec. cor.

80.16 Intersect E. boundary of Tp. 18 lks. N. of cor. to secs. 25. 30. 31 and 36. which is a mound of earth 2 ft. high 4½ ft. base. and pits 18×18×12 ins. in each sec. 5½ ft. dist. In S.E. pit a stake 2 ft. long 2 ins. square marked.

T. 24 N. S. 30 on N.E.
R. 57 W. S. 31 on S.E.
R. 58 W. S. 36 on S.W. and
S. 25 on N.W. faces with 1 notch

on S. and 5 notches on N. edges.
Thence I run.
N. 89° 52' W. on true line bet.
secs. 25 and 36 with same va.

40.08 Set sandstone 16×10×5 ins. 12 ins.
in the ground for ¼ sec. cor.
marked ¼ on N. face. dug pits
18×18×12 ins. E. and W. of stone 5½
ft. dist. and raised a mound
of earth 1½ ft. high 8½ ft. base
alongside.

80.16 Cor. to secs. 25. 26. 35 and 36.
Land gently rolling
Soil 2nd rate.

North bet. secs. 25 and 26.
Va. 16° E.

40.00 Set sandstone 13×9×8 ins. 9 ins.
in the ground for ¼ sec. cor.
marked ¼ on W. face. dug pits
18×18×12 ins. N. and S. of stone 5½
ft. dist. and raised a mound
of earth 1½ ft. high 3½ ft. base
alongside.

80.00 Set sandstone 18×7×6 ins. 13 ins.
in the ground for cor. to secs.
23. 24. 25 and 26 marked with
2 notches on S. and 1 notch on E.
edges. dug pits 18×18×12 ins. in
each sec. 5½ ft. dist. and raised
a mound of earth 2 ft. high 4½
ft. base alongside.
Land gently rolling.
Soil 2nd rate.

East on a random line bet. secs. 24 and 25.
Va. 16° E.

40.00 Set temporary ¼ sec. cor.

80.22 Intersect E. boundary of Tp. 36 lks. N. of cor. to secs. 19, 24, 25 and 30. which is a mound of earth 2 ft. high 4½ ft. base, and pits 18×18×12 ins. in each sec. 5½ ft. dist. I in S.E. pit a stake 2 ft. long 2 ins. square marked.
T. 24 N. S. 19. on N.E.
R. 57 W. S. 30 on S.E.
R. 58 W. S. 25 on S.W. and
S. 24 on N.W. faces. with 2 notches on S. and 4 notches on N. edges.
Thence I run. N. 89° 45′ W. on true line bet. secs. 24 and 25 with same va.

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

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

North bet. secs. 23 and 24.
Va. 16° E.

40.00 Set sandstone 14×10×8 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 16×8×5 ins. 12 ins. in the ground for cor. to secs. 13, 14, 23 and 24. marked with 3 notches on S. and 1 notch on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2nd rate.

East on a random line bet. secs. 13 and 24.
Va. 16° E.

40.00 Set temporary ¼ sec. cor.

79.92 Intersect E. boundary of Tp. 12 lks. S. of cor. to secs. 13. 18. 19 and 24 which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. On S.E. pit a stake 2 ft. long 2 ins. square marked.

T. 24 N. S. 18 on N.E.
R. 57 W. S. 19 on S.E.
R. 58 W. S. 24 on S.W. and
S. 13 on N.W. faces. with 3 notches on S. and N. edges.

Thence S. run.
S. 89° 55' W. on true line bet. secs. 13 and 24 with same va.

39.96 Set sandstone 16×9×4 ins, 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18×18×12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½

ft. base alongside.

79.92 Cor. to secs. 13. 14. 23 and 24.
Land gently rolling.
Soil 2d rate.

North bet. secs. 13 and 14.
Va. 16° E.

40.00 Set sandstone 16×7×3 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 13×10×5 ins. 13 ins. in the ground for cor. to secs. 11. 12. 13 and 14 marked with 4 notches on S. and 1 notch on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2d rate.

East on a random line bet. secs. 12 and 13
Va 16° E.

40.00 Set temporary ¼ sec. cor.

79.78 I intersect E. boundary of Tp. 26. lks. S. of cor to secs. 7, 12, 13 and 18. which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each sec. 5½ ft. dist. I in S. E. pit a stake 2 ft. long 2 ins. square marked,
T. 24 N. S. 7 on N. E.
R. 57 W. S. 18 on S. E.
R. 58 W. S. 13 on S. W. and
S. 12 on N. W. faces. with 4 notches on S. and 2 notches on N. edges.

Thence I run,
S. 89° 49′ W. on a true line bet. secs. 12 and 13 with same va.

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

79.78 Cor. to secs. 11, 12, 13 and 14.
Land gently rolling
Soil 2nd rate

North bet. secs. 11 and 12.
Va. 16° E.

40.00 Set sandstone 15×10×5 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face, dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist and raised a mound of earth 1½ ft. high 3½ ft base alongside.

80.00 Set sandstone 17×8×6 ins. 12 ins. in the ground for cor. to secs. 1, 2, 11 and 12 marked with 5 notches on S. and 1 notches on E. edges dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.
Land gently rolling.
Soil 2nd rate.

East on a random line bet. secs. 1 and 12
Va. 16° E.

40.00 Set temporary ¼ sec. cor.

79.94 Intersect E. boundary of Tp. 36 lks. S. of cor. to secs. 1. 6. 7 and 12. which is a mound of earth 2 ft. high 4½ ft base. and pits 18×18×12 ins. in each sec. 5½ ft. dist. In S.E. pit a stake 2 ft. long 2 ins. square. marked.
T. 24 N. S. 6 on N.E.
R. 57 W. S. 7 on S.E.
R. 58 W. S. 12 on S.W. and
S. 1 on N.W. faces. with 5 notches on S. and 1 notch on N. edges.

Thence I run,
S. 89° 45' W. on true line bet. secs. 1 and 12 with same va.

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

ft. base alongside.

79.94 Cor. to secs. 1. 2. 11 and 12.
Land gently rolling.
Soil 2d rate.

North on true line bet. secs. 1 and 2.
Va 16° E.

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

70.64 Intersect 6th Standard Parallel 13.20 chs. E. of the Stand. cor. to secs. 31 and 32. where I set a sandstone 20×10×6 ins. 15 ins. in the ground for closing cor. to secs. 1 and 2 marked C. C. with 1 notch on E. and 5 notches on W. edges. dug pits 18×18×12 ins. S. E. and W. of stone

and raised a mound of earth 2 ft. high 4½ ft. base alongside. The Standard Cor. to secs. 31 and 32 is found a mound of earth 2 ft. high 4½ ft. base and pits 18 × 24 × 12 ins. N. E. and W. of mound 5½ ft. dist. In E. pit a cedar stake 3 cornered 3 ins. face, marked T. 25 N. R. 57 W. S. C. on N. S. 32 on E. and S. 31 on W. faces, with 5 notches on E. and 1 notch on W. edges. Land gently rolling.

Soil 2d rate.

From the Cor. to secs. 2, 3, 34 and 35, on the south boundary of Tp. which is a mound of earth 2 ft. high 4½ ft. base and pits 18 × 18 × 12 ins. in each sec. 5½ ft. dist. In S. E. pit, a stake 2 ft. long 2 ins. square marked.

T. 24 N. S. 35 on N. E.
R. 58 W. S. 2 on S. E.
T. 23 N. S. 3 on S. W. and
S. 34 on N. W. faces, with 2 notches on E. and 4 notches on W. edges.

Thence Run,

North bet. secs. 34 and 35.
Va. 16° E.

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

80.00 Set sandstone 17 × 9 × 6 ins. 12 ins. in the ground for cor. to secs. 26, 27, 34 and 35 marked with 1 notch on S. and 2 notches on E. edges, dug pits 18 × 18 × 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside. Land gently rolling. Soil 2d rate.

Subdivisions T. 24 N.

East on a random line bet. secs. 26 and 35.
Va 16° E.

40.00 Set temporary ¼ sec. cor.
53.20 Dry bed of Sheep Creek. Course S. E.
79.82 Intersect N. and S. line 21 lks. N. of cor. to secs. 25, 26, 35 and 36.

Thence I run
N. 89° 51′ W. on true line bet. secs. 26 and 35 with same va.

39.91 Set sandstone 17 × 6 × 4 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18 × 18 × 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.
79.82 Cor. to secs. 26, 27, 34 and 35.

Land level valley.
Soil 2d, rate.

R. 58 W. Continued

North bet. secs. 26 and 27.
Va. 16° E.

40.00 Set sandstone 17 × 9 × 7 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18 × 18 × 12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.
80.00 Set sandstone 18 × 9 × 9 ins. 13 ins. in the ground for cor. to secs. 22, 23, 26 and 27. marked with 2 notches on S. and E. edges. dug pits 18 × 18 × 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gritty rolling valley.
Soil 2d, rate.

Subdivisions T. 24 N.

East on a random line bet. secs. 23 and 26.
Va 16° E.

20.00 Dry bed of Sheep Creek. Course S. E.

40.00 Set temporary ¼ sec. Cor.

79.78 Intersect N. and S. line 12 chs. S. of Cor. to secs. 23, 24, 25 and 26.

Thence I run,
S. 89° 55' W. on true line bet. secs. 23 and 24. with same va.

89.89 Set sandstone 16 x 9 x 6 ins. 12 ins. in the ground for ¼ sec. Cor. marked ¼ on N. face. dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base alongside.

79.78 Cor. to secs. 22, 23, 26 and 27.
Land level valley.
Soil 2d rate.

R. 58. W. Continued

North bet. secs. 22 and 23.
Va. 16° E.

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

54.00 Old wagon trail. Bears S. E. and N. W.

80.00 Set sandstone 18 x 9 x 6 ins. 13 ins. in the ground for Cor. to secs. 14, 15, 22 and 23. marked with 3 notches on S. and 2 notches on E. edges. dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land valley.
Soil 2d rate.

East on a random line bet. secs. 14 and 23
Va 16° E.

12.00 Dry bed of Shell Creek Course S. E.

40.00 Set temporary ¼ sec. cor.

80.12 Intersect N. and S. line 26 lks. N. of cor. to secs. 13, 14, 23 and 24.

Thence Trav.
N. 89° 49′ W. on true line bet. secs. 14 and 23 with same va.

40.06 Set sandstone 15 × 10 × 7 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18 × 18 × 12 ins. E. and W. of stone 5½ ft. dist and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.12 Cor. to secs. 14, 15, 22 and 23.
Land valley.
Soil 2d rate.

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

11.00 Dry bed of Shell Creek. Course S. E.

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

80.00 Set sandstone 15 × 9 × 6 ins. 10 ins. in the ground for cor to secs. 10, 11, 14 and 15. marked with 4 notches on S. and 2 notches on E. edges. dug pits 18 × 18 × 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land valley.
Soil 2d rate.

Subdivisions T. 24 N.

East on a random line bet. secs. 11 and 14.
Va 16° E.

40.00 Set temporary ¼ sec. cor.

80.00 Intersect N. and S. line 36 lks. N. of cor. to secs. 11, 12, 13 and 14.

Thence I run.

N. 89° 45′ W. on true line bet. secs. 11 and 14 with same va.

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

80.00 Cor. to secs. 10, 11, 14 and 15.

Sand valley.

Soil 2d rate.

R. 58 W. Continued

North bet. secs. 10 and 11.
Va 16° E.

40.00 Set sandstone 14×9×8 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 20×9×6 ins. 15 ins. in the ground for cor. to secs. 2, 3, 10 and 11. marked with 3 notches on S. and 2 notches on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Sand valley.

Soil 2d rate.

East on a random line bet. secs. 2 and 11.
Va. 16° E.

40.00 Set temporary ¼ sec. cor.

79.48 Intersect N. and S. line at cor. to secs. 1, 2, 11 and 12.

Thence I run.

West on true line bet. secs. 2 and 11 with same va.

39.89 Set sandstone 4 x 11 x 7 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.78 Cor. to secs. 2, 3, 10 and 11.
Land valley.

Soil 2d rate.

North on a true line bet. secs. 2 and 3.
Va 16° E.

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

70.42 Intersect 6th Standard Parallel 12.84 chs. E. of Standard Cor. to Tps. ~~24~~ 25 N. Rs 57 and 58 W. where I set a sandstone 18 x 7 x 6 ins. 13 ins. in the ground for Closing Cor. to secs. 2 and 3 marked C. C. with 2 notches on E. and 4 notches on W. edges. dug pits 18 x 18 x 12 ins. S. E. and W. of stone 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

The Standard Cor. to Tps. 24 N. Rs. 57 and 58 W. I find a mound of earth 2½ ft.

5 ft. base and pits 24 x 24 x 12 ins. N. E. and W. of cor. 6 ft. dist. In E. pit a cedar stake 2 ft. long 3 cornered 8 ins. face marked.
R. 57 W. S. 31 on N. E.
R. 58 W. S. 36 on N. W. and S. C. on S. faces. with 6 notches on N. E. and W. edges.
Land valley.
Soil 2d rate.
Oct. 7th

From the cor to secs. 3. 4, 33 and 34 on the south boundary of Tp. which is a mound of earth 2 ft. high 4½ ft. base and pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. In S. E. pit a stake 2 ft. long 2 ins. square marked,
T. 24 N. S. 34 on N. E.
R. 58 W. S. 3 on S. E.
T. 23 N. S. 4 on S. W and S. 33 on N. W. faces. with 3

notches on E. and W. edges.
Drum.

North bet. secs. 33 and 34.
Va 16° E.

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

80.00 Set sandstone 20 x 9 x 7 ins. 15 ins. in the ground for cor. to secs. 27. 28. 33 and 34. marked with 1 notch on S. and 3 notches on E. edges. dug pits 18 x 18 x 12 ins in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2d rate.

East on a random line bet. secs. 27 and 34.
Va. 16° E.

40.00 Set temporary ¼ sec. cor.

79.86 Intersect N. and S. line 32 lks.
N. of cor. to secs. 26. 27. 34 and 35.
Thence I run.
N. 89° 46' W. on true line bet.
secs. 27 and 34 with same va.

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

79.86 Cor. to secs. 27. 28. 33 and 34.
Land gently rolling.
Soil 2d rate.

Knowing this line will intersect
the state line in less than 80.00
chs. I run.
West on true line bet. secs. 28 and 33.
Va. 16° E.

At 21.00 chs. set point and run
south 20.00 chs. and am unable
to find the mile post or mound
or any traces of them. I now
return to the closing Tp cor.
on the state line and run S. on
a blank line Va. 16° E. and
at 19.97 chs. find traces of an old
mound and pits nearly filled up
6 lks. E. of line. I also find near
the old mound a white fine
grained sandstone marked with
a cross X which I believe to be
the stone deposited when this line
was run, and had been dugout
by the Indians when they des-
troyed all the corners along this
line Mr. Nick Genneece who owned

the old Military Reserve which lies west and adjoining this line informed me that the Indians had dug out the posts and filled up the pits along this line for miles.

I deem it important that this line should be well marked and good substantial corners erected thereon. I therefore set a sandstone 24×16×5 ins. square corners and smooth faces with same marked stone that I found 20 ins. in the ground for the 69th mile stone marked.

Nebraska 1881 on E. and Wyoming on W. falls and 69 M. and arrow head → pointing S. on the top. All the letters are neatly cut about 1/16 of an inch deep. I re-dug the pits making them 4 ft. square 2 ft. deep N. and S. of stone 6 ft. dist. and raised a mound of earth 3½ ft. high 6 ft. base on W. side, I now begin

at this corner and re-survey the state line.

North Va 16° 10 E.

24.00 Leave Platte bottom and ascend hills 80 ft. high bearing S.E. and N.W.

79.50 I find some small chips of pine wood and a bare spot in which I dig about 2 ft. deep and find a hard smooth white fine grained sandstone marked with a cross ✗ Being satisfied that this is the point where the original corner stood I therefore set a sandstone 24×16×4 ins. 20 ins. in the ground for the 70th mile stone marked 70 M. and an arrow head pointing S. on the top. Re-dug pits making them 4 ft. square 2 ft. deep N. and S. of stone 5½ ft. dist. and raised a mound of earth 3½ ft. high 6 ft. base on W. side of stone.

Thence I run.

North with same va.

Subdivisions T. 24 N.

20.57 The temporary closing cor. to fractional secs. 28 and 33 stands 40 lks. east.

75.00 Laramie and Red Cloud Agency Trail comes from S. W. and runs N. At south side of line range of hills 25 ft. high bears N. E. and S. W.

79.52 Find two pits about 8 ft. apart N. and S. 4 ft. square nearly filled up and no mound or post. I therefore set a sandstone 24×14×5 ins. 18 ins. in the ground half way bet. the pits for the 71st mile stone marked 71 M. and an arrow head pointing S. on the top Re-dug pits making them 4 ft. square 2 ft. deep and raised a mound of earth 3½ ft. high 6 ft. base on W. side of stone.

Land first 75 chs. gently rolling table land balance broken

Soil 2d and 3d rates.

R. 58 W. Continued

Thence North on true line.

Va. 16° 10′ E.

Over low range of sand hills.

41.00 Enter valley E. and W.

73.00 Leave valley E. and W.

79.40 To old mound nearly destroyed and pits nearly filled up I therefore set a sandstone 22×10×6 ins. 18 ins. in the old mound for 72d mile stone marked 72 M. and an arrow head pointing S. on the top. re-dug the pits making them 4 ft. square 2 ft. deep N. and S. of stone 6 ft. dist. and raised a mound of earth 3½ ft. high 6 ft. base on W. side of stone.

Land rolling.

Soil sandy 3d rate.

Thence S. run.

North on true line.

Va. 16° 10′ E.

Over rolling sand ridges.

50.00 Leave sand ridges S. E. and N. W.

79.44 To old mound nearly destroyed and pits nearly filled up. I therefore set a sandstone 24x10x6 ins. 20 ins. in the ground for the 73d mile stone marked 73 M. and an arrow head pointing S. on the top re-dug pits making them 4 ft. square 2 ft. deep N. and S. of stone 6 ft. dist. and raised a mound of earth 3½ ft. high 6 ft. base on W. side of stone.

Thence I run.

North on true line.

Va. 16° 10′ E.

24.00 Laramie and Red Cloud Agency Trail. Bears N. in my line.

79.40 Find remains of pits in travelled road and no mound I therefore set a sandstone 20x10x6 ins. 16 ins in the ground half way between the pits for the 74th mile stone marked 74 M. and an arrow head pointing S. on the top. re-dug pits making them 4 ft. square

2 ft. deep N. and S. of stone 6 ft. dist. and raised a mound of earth 3½ ft. high 6 ft. base over stone.

Land gently rolling.

Soil 2d rate.

Thence I run.

North on true line.

Va. 16° 10′ E.

The old road bears to the west leaving the line about 25 ft.

79.44 I find traces of old pits but no mound I therefore set a sandstone 24x12x4 ins. 20 ins. in the ground half way bet. the pits for the 75th mile stone. marked 75 M. and an arrow head pointing S. on the top. Re-dug pits making them 4 ft. square 2 ft. deep N. and S. of stone 6 ft. dist. and raised a mound of earth 3½ ft. high 6 ft. base over stone.

Land table land descending E.

Soil 2d rate.

I now return to point and continue my true line west bet. secs. 28 and 33. Va. 16° E.

21.40 Intersect state line 20.57 chs. N. of the 70th mile post, where I set a sandstone 22×11×7 ins. 18 ins. in the ground for closing cor. to fractional secs. 28 and 33 marked C. C. with 1 notch on S. and 5 notches on N. edges. dug pits 18×18×12 ins. E. N. and S. of stone 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gently rolling.

Soil 2d rate.

North bet. secs. 27 and 28.

Va. 16° E.

40.00 Set sandstone 14×9×6 ins. 10 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

80.00 Set sandstone 17×9×6 ins. 12 ins. in the ground for cor. to secs. 21, 22, 27 and 28. marked with 2 notches on S. and 3 notches on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gently rolling.

Soil 2d rate.

Subdivisions T. 24 N.

East on a random line bet. secs. 22 and 27
Va 16° E.

40.00 Set temporary ¼ sec. cor.

80.14 Intersect N. and S. line 15 lks. S. of cor. to secs. 22, 23, 26 and 27.
Thence I run,
S. 89° 54' W. on true line bet. secs. 22 and 27 with same va.

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

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

R. 58 W. Continued

West on true line bet. fractional secs. 21 and 28.
Va 16° E.

20.00 Intersect State line 20.91 chs. N. of 71st mile stone where I set a sandstone 20 x 9 x 7 ins. 15 ins. in the ground for closing cor. to fractional secs. 21 and 28 marked C. C. with 2 notches on S. and 4 notches on N. edges. dug pits 18 x 18 x 12 ins. E. N. and S. of stone 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land gently rolling.
Soil 2d rate.

North bet. secs. 21 and 22.
Va. 16° E.

8.00 Ascend low range of sand hills bearing E. and W.

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

80.00 Set sandstone 18 × 7 × 6 ins. 13 ins. in the ground for cor. to secs. 15, 16, 21 and 22 marked with 3 notches on S. and E. edges dug pits 18 × 18 × 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.
Land low sand hills.
Soil 3rd rate.

East on a random line bet. secs. 15 and 22.
Va. 16° E.

40.00 Set temporary ¼ sec. cor.

70.00 Old wagon road. Bears S. E. and N. W.

79.82 Intersect N. and S. line 23 lks. N. of cor. to secs. 14, 15, 22, and 23.
Thence I run,
N. 89° 50′ W. on true line bet. secs. 15 and 22 with same va.

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

79.82 Cor. to secs. 15, 16, 21 and 22.
Land low Sand hills.
Soil 3rd rate.

West on true line bet. secs. 16 and 21.
Va. 16° E.

19.92 I intersect State line 20.70 chs. N. of 72.9 mile post. where I set a sandstone 18×9×7 ins. 13 ins. in the ground for Closing Cor. to fractional secs. 16 and 21 marked C.C. with 3 notches on S. and N. edges. dug pits 18×18×12 ins. E. N. and S. of stone 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside

Land rolling.

Soil 3d rate.

North bet. secs. 15 and 16
Va. 16° E.

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

48.00 Leave hills S. E. and N. W.

80.00 Set sandstone 17×8×6 ins. 12 ins. in the ground for cor to secs. 9, 10, 15 and 16 marked with 4 notches on S. and 3 notches on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land rolling.

Soil 2d and 3d rates

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

40.00 Set temporary ¼ sec. cor. in old wagon road bearing S.E. and N.W.

53.00 Shed Creek water 2 lks. wide course S.E.

79.88 Intersect N. and S. line at the cor. to secs. 10. 11. 14 and 15.

Thence I run.

West on true line bet. secs. 10 and 15 with same va.

39.94 Set sandstone 15 x 9 x 7 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on N. face. dug pits 18 x 18 x 12 ins. E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

79.88 Cor. to secs. 9, 10, 15 and 16.

Land gently rolling.
Soil 2nd rate.

West on true line bet. secs. 9 and 16
Va. 16° E.

19.62 Intersect State line 21.34 chs. N. of 73d mile stone where I set a sandstone 14 x 10 x 7 ins. 10 ins. in the ground for closing Cor. to fractional secs. 10 and 15. marked C.C. with 4 notches on S. and 2 notches on N. edges dug pits 18 x 18 x 12 ins. E. N. and S. of stone 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gently rolling.
Soil 2nd rate.

North bet. secs. 9 and 10.
Va. 16° E.

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

80.00 Set sandstone 18×9×6 ins. 13 ins. in the ground for cor. to secs. 3, 4, 9 and 10. marked with 5 notches on S. and 3 notches on E. edges. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside. Land gently rolling.
Soil 2nd rate.

East on a random line bet. secs. 3 and 10.
Va. 16° E.

18.00 Old wagon trail bears N.E. and S.W.

21.40 Shell Creek 1 lk. wide. Course S.E.

40.00 Set temporary ¼ sec. cor.

80.14 Intersect N. and S. line 32 lks. N. of cor. to secs. 2, 3, 10 and 11.
Thence I run
N. 89° 46′ W. on true line bet. secs. 3 and 10 with same va.

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

80.14 Cor. to secs. 3, 4, 9 and 10.
Land gently rolling.
Soil 2nd rate.

West on true line bet. secs. 4 and 9.
Va. 16° E.

19.58 Intersect State line 21.96 chs. N. of 74th mile stone where I set a sandstone 18×6×6 ins. 18 ins. in the ground for Closing Cor. to fractional secs. 4 and 9. marked C.C. with 5 notches on S. and 1 notch on N. edges. dug pits 18×18×12 ins. E. N. and S. of stone 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base alongside.

Land gently rolling.
Soil 2nd rate.

North on a true line bet. secs. 3 and 4
Va. 16° E.

40.00 Set sandstone 16×9×4 ins. 12 ins. in the ground for ¼ sec. cor. marked ¼ on W. face. dug pits 18×18×12 ins. N. and S. of stone 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base alongside.

70.12 Intersect 6th Standard Parallel 12.72 chs. E. of Standard Corner to secs. 35 and 36. where I set a sandstone 18×8×5 ins. 13 ins. in the ground for Closing Cor. to fractional secs. 3 and 4 marked C.C. with 3 notches on E. and W. edges. dug pits 18×18×12 ins. S. E. and W. of stone and raised a mound of earth 2 ft. high 4½ ft. base alongside.

The Standard Cor. to secs. 35 and 36. I find a mound of earth 2 ft. high 4½ ft. base and pits 18×24×12 ins. N. E. and W. of

Subdivisions T. 24 N.

mound 5½ ft. dist In E. pit
a cedar stake 2 ft. long 3 corner=
ed 3 ins. face marked.
T. 25 N. S. 36 on N. E.
R. 58 W. S. 35 on N. W. and
S. C. on S. faces. with 1 notch on
E. and 5 notches on W. edges.
Land gently rolling.
Soil 2d rate.
Oct. 8th 1881.

General Description

The greater part of this Tp. is gently rolling land, There is some level bottom land in parts of secs. 3. 10, 14, 15, 22, 23. 26. 35 and 36. Sheek Creek runs the entire length of the Tp. from N. W. to S. E. cor. Water rises in the southern part of sec. 3. and sinks in the ground in the northern part of Sec. 15. There is a low range of hills in parts of secs. 15, 16, 21 and 22. There is no timber and no stone fit for building purposes. There is plenty of good grass for grazing purposes, and most of the township is good farm land and will raise good crops without irrigation. There is an old wagon road running S. and S. E. through secs. 3, 10, 15, across the N. E. cor. of sec. 22 and we lost all tracks of it in Sec. 28.

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A List of the Names of the individuals employed by George W. Fairfield, U. S. Deputy Surveyor, to assist in running, measuring and marking the lines and corners described in, the foregoing field notes of the survey of the Subdivision lines of Township No 24 North, of Range No 58 West of the Principal Base & Meridian

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

McFairfield	Compassman,
L. A. Lacey	Chainman,
M. C. Whelan	Chainman,
S. V. Pitcher	Chainman,
F. N. Hathaway	Chainman,
Jas. Brantner	Moundman,
H. Drain	Moundman,
A. F. Lee	Flagman,
John White	Flagman.

We hereby certify that we assisted Geo. W. Fairfield United States Deputy Surveyor, in surveying all those parts or portions of the Subdivision lines of Township No 24 North, of Range No 58 West of the Principal Base & Meridian,

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

McFairfield	Compassman,
L. A. Lacey	Chainman,
M. C. Whelan	Chainman,
S. V. Pitcher	Chainman,
F. H. Hathaway	Chainman,
Jas. Brantner	Moundman,
H. Drain	Moundman,
A. F. Lee	Flagman,
John White	Flagman.

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

V. Bierhorner
Notary Public

I, George W. Fairfield U. S. Deputy Surveyor, do solemnly swear that in pursuance of instructions received from Geo. S. Smith U. S. Surveyor General for Nebraska and Iowa, bearing date of the 29th day of August, 1881, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa, the Surveying Manual, and the Laws of the United States, surveyed all those parts or portions of the Subdivision Lines of Township No 24 North, of Range No 58 West of the Principal Base & Meridian,

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

George W. Fairfield
U. S. Deputy Surveyor.

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

V. Bierhorner
Notary Public

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Surveyor Gen's Office
Plattsmouth Nebr.
April 10th 1888

The foregoing field notes of the survey of the Subdivisional Lines of Tp. No 24 N. Range No 58 West of the Principal base & Meridian in the State of Neb. Executed by George W. Fairfield under his contract No 121 Dated Aug 29th 1887, in the month of Oct. 1881 having been critically examined the necessary corrections and explanations made the said field notes, and the survey they describe are hereby approved

Geo. L. Smith
Surveyor Gen.

General Land Office • Original Field Notes

Book Number

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

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