# General Land Office • Original Field Notes

## Book Number

# 694

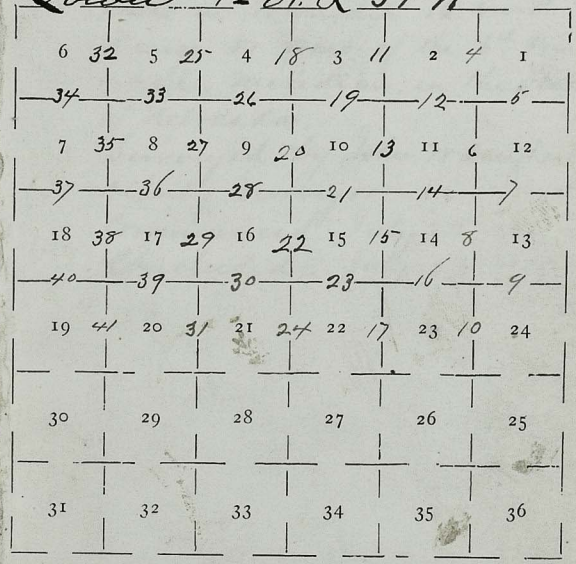
---

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.

# Index Diagram

Town 12 N. R 51 W.




T.12-16 N.
R.51 W.
89.

Field notes of the Subdivision lines in Township 12 north Range 51 west of the 6th Principal Meridian, in the State of Nebraska.

Surveyed by John W Daugherty Deputy Surveyor.

Commenced July 22nd 1871

Concluded. July 24th 1871

Names and duties of assistants employed in Subdividing Fractional Township 12 North Range 51 west of the 6th Principal meridian, in the State of Nebraska

Bennet F. Yates } Chainmen
Frank Adams }

John R. Gordon } Axemen
Sanford C. Carpenter }

To determine the proper adjustment of my compass, for Subdividing this Township I commenced on the 3rd Standard Parallel Corner to Township 12 North Ranges 50 & 51 west, and ran South on a blank line along the East Boundary of Township, Sec. 1.

Va 15°. 3'. East,

40.02 To a point 5 lks East of the 1/4 sec. cor.

80.05 To a point 7 lks. east of the Corner to Sec's. 1 & 12,

To retrace this line or run parallel thereto, my compass must be adjusted to a Variation of 15°, 0' East.

Fractional Township 12 North Range 51 West of the 6" Principal Meridian

At a point 5 chs and 2 lks East of the 1/4 sec. cor. in the center of Sec. 31. Township 13 north Range 50 West, on the 3rd Standard Parallel, I set charred Post in mound of Earth, with Pits as per instructions, for closing corner to Sec's 1 & 2. T. 12. N. R. 51. West from which I ran South on a true line. between Sec's 1 & 2.

Va. 15°. East.

40.00 Set charred Post in mound of earth. with Pits as per instructions for 1/4 Sec. cor.

80.00 Set charred post in mound of earth with pits as per instructions for corner to Sec's 1, 2, 11, & 12.

Land gently Rolling 2" Rate.



East on a Random line between Sec's. 1 & 12.

Va 15°. East

40.00 Set Post for temporary 1/4 Sec. cor.

79.60 Intersect the East Boundary of Township, at Post corner to Sec's. 1 & 12. from which I ran West on a true line between Sec's. 1 & 12.

Va 15°. East.

39.80 Set charred Post in mound of earth with pits as per instructions for 1/4 Sec. cor.

79.60 The corner to Sec's. 1. 2. 11. & 12

Land gently Rolling. 2" Rate.

Fractional Township. 12 North. Range 57 West of the 6th Principal Meridian.

South on a true line between Secs 11 & 12.

Va 15°. East.

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

80.00 Set charred Post in mound of earth, with pits as per instructions for corner to Secs. 11, 12, 13 & 14.

Land gently Rolling 2nd Rate



East on a Random line between Secs. 12 & 13.

Va 15°. East.

40.00 Set Post for temporary 1/4 Sec. Cor.

79.65 Intersect East Boundary of Township 7 lks south of Post Corner to Secs. 12 & 13 from which I can South 89°. 57' West on a true line between Secs. 12 & 13

Va 15°. East.

39.82 Set charred Post in mound of earth, with pits as per instructions for 1/4 Sec. Cor.

79.65 The corner to Secs 11. & 12 13 & 14.

Land Rolling. 2nd Rate.

Fractional Township 12 North Range

South on a true line between Sec's. 13 & 14.

Va 15°. East

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

80.00 Set charred Post in mound of earth with pits as per instructions for corner to Sec's. 13. 14. 23 & 24.

Land Rolling 2" Rate.



51 West of the 6" Principal Meridian

East on a Random line between Sec's. 13 & 24.

Va 15°. 0' East.

40.00. Set Post for temporary 1/4 Sec. Cor

79.62 Intersect the East Boundary of Township 16 L.K. North. Post corner to Sec's. 13 & 24. from which I ran North 89°53' West on a true line between Sec's. 13 & 24

Va 15°. 0' East.

39.81 Set charred Post in mound of earth with pits as per instructions for 1/4 Sec. Cor

79.62 The corner to Sec's. ~~12~~ 13. ~~13~~ 14. 23 24

Land Rolling. 2" Rate

Fractional Township 12 North Range 5 West of the 6th Principal Meridian

South on a true line between Sec's. 23 & 24.

Va 15°. 0'. East.

11.13 Intersect the State line, 26 chs. 25 5/8 lks. east of the 58 5/8" mile corner, on the State boundary where I Set Charred Post in mound of earth with Pits as per instructions, for closing corner to. Fractional Sections. 23 & 24.

Land Level. 2nd Rate



At a point 5 chs & 43 lks East of the 1/4 Sec. Cor. in the centre of Sec. 36 Township 13 North Range 5 West of the 6th Principal meridian, on the 3rd Standard Parallel. I set charred Post in mound of earth with pits as per instructions, for closing corner to Sec's. 2 & 3 from which I ran South on a true line between Sec's. 2 & 3

Va 15°. 0'. East

40.00 Set charred Post in mound of earth with Pits as per instructions, for 1/4 Sec. Cor.

80.00 Set charred Post in mound of earth with pits as per instructions for corner to Secs 2, 3, 10 & 11.

Land level. 2nd Rate.

Fractional Township 12 north Range 51 west of the 6th Principal Meridian

East on a Random line between Section, 2 & 11.

Va 15°. 0' East.

40.00 Set charred Post for temporary 1/4 Sec. cor.

79.58 Intersect N & S. Line 11 3/6 lks south at Post Corner to Sec's 1. 2. 11 & 12. from which I ran South 89°55. west on a true line between Sec's. 2 & 11.

Va 15°. 0' East.

39.79 Set charred Post in mound of earth with pits as per instructions for 1/4 Sec. cor.

79.58 The corner to Sec's. 2. 3. 10 & 11.

Land Rolling. 2" Rate.

South on a true line between Sec's. 10 & 11.

Va 15°. 0'. East.

40.00 Set charred Post in mound of earth with Pits as per instructions for 1/4 Sec. Cor.

80.00 Set charred Post in mound of earth with Pits as per instructions for corner to Sec's 10. 11. 14 & 15.

Land gently Rolling
2nd Rate

Fractional Township 12 North Range 57 West of the 6th Principal Meridian

East on a Rand om line between Secs. 11 & 14
Va 15°, 0' East.

40.00 Set Post for temporary 1/4 Sec. Cor.
79.62 Intersect N & S. Line 9/10 lks South of Post corner to Secs. 11, 12, 13 & 14 from which I ran South 89.° 58' West on a true line between Secs. 11 & 14,
Va 15°. 0' East.
39.81 Set charred Post in mound of earth with pits as per instructions for 1/4 Sec. cor.
79.62 The corner to Secs. 10. 11. 14 & 15.

Land gently Rolling
2nd Rate



South on a true line between Secs. 14 & 15.
Va 15°. 0' East.

40.00 Set charred Post in mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00 Set charred Post in mound of earth, with pits per instructions for corner to Secs. 14. 15, 22 & 23.

Land Rolling. 2nd Rate.

July 22nd 1871

Fractional Township 12 North Range 5 West of the 6th Principal Meridian

East on a Random line between Secs. 14 & 23.
Va. 15°. 0' East.
40.00 Set Post for temporary 1/4 Sec. Cor.
79.64 Intersect N. & S. Line. at Post. cor. ner to Secs, 13. 14. 23 & 24 from which I saw mesh on a true line between Secs 14 & 23.
Va 15°. 0' East.
39.82 Set charred Post in mound of earth with Pits as per instructions, for 1/4 Sec. cor.
79.64. The corner to Secs. 14. 15. 22 & 23

Land Rolling. 2nd Rate.

South on a true line between Secs 22 & 23.
Va 15°. 0' East.
11.15 Intersect the State line. 26 chs and 67 lks. East of the 5 6/10 mile corner, on the State boundary, where I set charred Post in mound of earth, with Pits as per instructions for closing Corner to fractional Sections. 22 & 23.

Land gently Rolling 2nd Rate.

Fractional Township 12 North Range 5W West of the 6th Principal Meridian.

At a point 5 chs. & 84 lks East of the 1/4 Sec. Cor. in the center of Sec 35 Township 13 north Range 5W west, on the 3rd Standard Parallel. I set charred Post in mound of earth with Pits as Per instructions for closing corner to Secs 3 & 4. from which I ran South on a true line between Secs. 3 & 4,

Va 15°. 0' East.

40.00 Set charred Post in mound of earth with Pits as per instructions. for 1/4 Sec. cor,

80.00 Set charred Post in mound of earth with Pits as Per instructions for corner to Secs. 3. 4. 9. & 10,

Land gently Rolling. 2nd Rate.



East on a Random line between Secs 3 & 10.

Va. 15°. 0' East,

40.00 Set Post for temporary 1/4 Sec. cor.

79.68 Intersect N & S. Line at Post corner to Secs 2. 3. 4. 9. & 10. 11 from which I ran South 89°56' West on a true line between Secs. 3 & 10.

Va 15°. 0'. East.

39.84 Set charred Post in mound of earth with Pits as per instructions for 1/4 Sec. cor.

79.68. The corner to Secs. 3. 4. 9. & 10

Land gently ~~Rolling 2 Rate~~

Fractional Township 12 North Range 51 west of the 6th Principal Meridian.

South on a true line between Secs. 9 & 10,

Va. 15°. 0' East.

40.00 Set charred Post in mound of earth with Pits as per instructions, for 1/4 Sec. Cor,

80.00 Set charred Post in mound of earth, with Pits as Per instructions for corner to Sections 9, 10, 15 & 16,

Land Rolling. 2 Rate

East on a Random line between Sec's. 10 & 15

Va 15°. 0' East.

40.00 Set Post for temporary 1/4 Sec. Cor,

79.66. Intersect. N. & S. line 10 Lks. north of Post corner to Sec's, 10, 11, 14 & 15 from which I saw north 89° 56' west on a true line between Secs. 10 & 15,

Va. 15°. 0' East.

39.83 Set charred Post in mound of earth with Pits as Per instructions, for 1/4 Sec Cor,

79.66. the corner to Secs, 9, 10, 15 & 16.

Land Rolling. 2nd Rate

Fractional Township 12 North Range 7 West of the 6th Principal Meridian

South on a true line between Secs. 15 & 16.
Va. 15°. 0'. East.

| | | |
|---|---|---|
| 40.00 | | Set charred Post in mound of earth with Pits as per instructions for 1/4 Sec. Cor. |
| 84.00 | | Set charred Post in mound of earth with Pits as per instructions for corner to Secs. 15. 16. 21 & 22. |

Land Rolling. 2nd Rate

East on a Random line between Secs. 15 & 22.
Va. 15°. 0'. East.

| | |
|---|---|
| 40.00 | Set Post for temporary 1/4 Sec. Cor. |
| 79.60 | Intersect N. & S. Line, at Post Corner to Secs. 14. 15. 22 & 23 from which Doan West on a true line between Secs. 15 & 22 Va 15°. 0' East. |
| 39.80 | Set charred Post in mound of earth with Pits as per instructions for 1/4 Sec. Cor. |
| 79.60 | The corner to Secs. 15. 16. 21. 22 |

Land Level. 2nd Rate

Fractional Township 12 north Range 5 west of the 6th Principal Meridian

South on a true line between Sections 21 & 22.
Va 15°. 0' East.

11, 18. Intersect State Line 27 chs 9 lks. east of the 58 1/4 mile Post, on the State boundary where I set charred Post in mound of earth with Pits as Per instructions. for corner to fractional Sections 21 & 22.

Land gently Rolling.
2d Rate.

At a Point 6 chs & 25 lks. East of the 1/4 Sec. corner in the centre of Sec. 34. Township 13 north Range 5 west. on the 3rd Standard Parallel. I set charred Post in mound of earth with Pits as per instructions for closing corner to Secs. 4 & 5. from which I ran South on a true line between Secs. 4 & 5.
Va 15°. 0' East.

40.00 Set charred Post in mound of earth with Pits as per instructions. for 1/4 Sec. Cor.

80.00 Set charred Post in mound of earth with Pits as Per instructions for corner to Secs. 4, 5, 8 & 9

Land Rolling. 2.d Rate

Fractional Township 12 north Range 5 west of the 6th Principal Meridian

East on a Random Line between Sec's. 4 & 9.

Va 15°. 0' East,

40.00 Set Post for temporary 1/4 Sec. Cor.

79.60 Intersect N & S. Line at Post Corner to Sec's. 3, 4, 9 & 10 from which I run North 89°45' West on a true line between Sec's. 4 & 9.

Va 15°. 0' East

39.80 Set charred Post in mound of earth with Pits as per instructions for 1/4 Sec. Cor.

79.60 The Corner to Sec's. 4, 5, 8 & 9.

Land Rolling. 2nd Rate



South on a true line between Sec's, 8 & 9.

Va 15°. 0' East,

40.00 Set charred Post for [illegible] 1/4 Sec'c Cor. in mound. with Pits as per instructions,

80.00 Set charred Post in mound of earth with Pits as per instructions for corner to Sec's. 8, 9, 16 & 17.

Land gently Rolling 2nd Rate.

July 23rd 1871

Fractional Township 12 north Range 51 west of the 6th Principal meridian

East on a Random line between Sec's. 9. & 16.

Va 15°. 0' East

40.00 Set Post for temporary 1/4 Sec. Cor.

79.59 Intersect N & S Line, 28 lks North of Post. cor. to Sec's. 9. 10. 15 & 16. from which I run west on a true line between Sec's. 9 & 16. North 89°50'

Variation 15° East

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

79.59 The corner to Sec's. 8. 9. 16 & 17.

Land gently Rolling. 2" Rate



South on a true line between Sec's. 16 & 17.

Va 15°. 0' East.

40.00 Set charred Post in mound of earth with Pits as per instructions for 1/4 Sec. Cor.

80.00 Set charred Post in mound of earth with pits as per instructions for corner to Sec's 16. 17. 20 & 21.

Land Rolling 2" Rate.

Fractional Township 12 north Range 57 west of the 6th Principal Meridian

East on a Randomline between Secs. 16 & 21
Va 15°. 0' East,

40.00 Set Post for temporary 1/4 Sec Cor.

79.64 Intersect N & S. Line. 9 1/3 lks North of Corner to Secs. 15. 16. 21. 22 from which I saw North 89° 56' west, on a true line between Secs. 16 & 21,
Va 15°. 0' East,

39.82 Set charred Post in mound of earth with pits as per instructions for 1/4 Sec Cor,

79.64 The corner to Secs. 16. 17. 20 & 21

Land Rolling 2nd Rate

South on a true line between Secs 20 & 21 variation 15° East

11.21 Intersect the State line 27 chs and 50 lks. east of the 58 5/8 mile corner, on the State Boundary, where I set charred post in mound of earth with pits as per instructions for closing corner to fractional Sections, 20 & 21

Land gently Rolling 2nd Rate.

Fractional Township 12 north Range 51 west of the 6th Principal Meridian

At a point 6 chs. and 66 lks East of the 1/4 Sec. cor. in the Center of Sec 33. Township 13 north Rang 51 west. on the 3rd Standard Parallel. I set charred post in mound of earth with pits. as per instructions for closing Corner to Sec's 5 & 6. thence I ran South on a true line between Sec's. 5 & 6.

Va 15°. 0' East.

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

80.00 Set charred post in mound of earth with pits as per instructions. for corner to Sec's 5. 6. 7 & 8.

Land Rolling 2nd Rate.

East on a Random line between Sec's 5 & 8

Va 15°. 0' East.

40.00 Set Post for temporary 1/4 Sec. Cor.

79.66 Intersect the N. & S. line at post corner to Sec's. 4. 5. 8 & 9 from which I ran West on a true line between Sec's. 5 & 8.

Va 15°. 0' East

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

79.66. The corner to Secs. 5. 6. 7 & 8

Land Rolling 2nd Rate

Fractional Township 12 north Range 61 west of the 6th Principal Meridian

West on a Random line between Sec's. 6 & 7.
Va 15°, 0' East,

40.00 Set Post for temporary 1/4 Sec. Cor.

79.68 Intersect the west Boundary of Township, 10 lks South of the Corner to Sec's. 6 & 7, from which I run South 89° 56' East on a true line between Sec's. 6 & 7.
Va 15°, 0' East

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

79.68 The corner to Secs. 5, 6, 7 & 8.

Land gently Rolling. 2nd Rate.

South on a true line between Sec's. 7 & 8.
Va 15°, 0', East,

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

80.00 Set charred post in mound of earth with pits as per instructions for corner to Sec's. 7, 8, 17 & 18,

Land Rolling 2nd Rate.

Fractional Township 12 north Range 5 west of the 6th Principal meridian

East on a Random line between Secs. 8 & 17
Va 15°. 0' East.

40.00 Set post for temporary 1/4 Sec. Cor.

79.63 Intersect N & S. Line. 7 lks North of Post corner to Secs. 8. 9. 16. & 17 from which I run North 89° 57' west on a true line between Secs. 8 & 17.
Va 15°. 0' East.

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

79.63 The corner to Secs. 7. 8. 17 & 18

Land Rolling 2nd Rate

West on a Random line between Secs. 7 & 18.
Va 15°. 0' East.

40.00 Set Post for temporary 1/4 Sec. Cor.

79.67 Intersect the west Boundary of Township at corner to Sec's 7 & 18 from which I run East on a true line between Secs. 7 & 18
Va 15°. 0' East.

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

79.67 The corner to Secs. 7. 8. 17. & 18

Land Rolling. 2nd Rate.

Fractional Township 12 North Range 5 West of the 6th Principal Meridian

South on a true line between Sections. 17 & 18.
Va 15°. 0' East.

40.11 Set ~~chained~~ Post for 1/4 Sec. cor. in mound of earth with pits as per instructions for 1/4 Sec. cor

80.00 Set chained post in mound of earth with pits as per instructions for corner to Secs. 17. 18 19. 20.

Land gently Rolling. 2nd Rate

East on a Random line between Secs. 17 & 20.
Va 15°. 0' East.

40.00 Set Post for temporary 1/4 Secs. Cor.

79.60 Intersect N. & S. Line 4 7/8 lks north of post corner to Secs 16. 17. 20 & 21 from which I run north 89°. 58' west on a true line between Secs. 17 & 20.
Va 15°. 0' East.

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

79.60 The Corner to Secs. 17. 18. 19. 20.

Land gently Rolling
2nd Rate

Fractional Township. 12 north Range 5 west of the 6th Principal Meridian

West on a Random line between Sec's. 18 & 19.
Va 15°. 0'. East.

40.00 Set Post for temporary 1/4 Sec. Cor.

79.70 Intersect the west Boundary of Township 5 lks north of corner to Sec's. 18 & 19. From which I can north 89° 58'. East on a true line between Sec's. 18 & 19
Va 15°. 0'. East.

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

79.70 The corner to Sec's. 17, 18, 19 & 20.

Land Rolling. 2nd Rate

South on a true line between Sec's. 19 & 20.
Va 15°. 0'. East.

11.20 Intersect the State line 27 chs and 93 lks East of the 59th mile corner on the State Boundary, where I set charred post in mound of earth with pits as per instructions for corner to fractional Sections 19 & 20

Land gently Rolling
2nd Rate,

July 24th 1871

This Township is composed of high Rolling Prairie.
The soil is good 2nd Rate, and well adapted for grazing, but I should think it too dry to admit of successful cultivation.

Description of Town

A list of the names of the individuals employed to assist, in running, measuring or marking the lines and corners, described in the foregoing field notes, of Township No. 12 North of Base Line Range No. 51 west of the 6th Principal Meridian Showing the respective capacities in which they acted.

Bennet T. Yates } Chainmen
Frank Adams }

John R. Gordon } Axemen
Sanford C. Carpenter }

We hereby certify that we assisted John W Daugherty Deputy Surveyor in subdividing Township No 12 North of Base Line Range No 51 west of the 6th Principal Meridian, in the State of Nebraska, and that said Township has been in all respects to the best of our knowledge and belief well and faithfully Surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

Bennet T. Yates }
Frank Adams } Chainmen
John R. Gordon }
Sanford C Carpenter } Axemen

Subscribed & sworn to by the above named persons before me a Justice of the Peace for the County of Cheyenne and State of Nebraska this 27th day of July A D 1871

Thos Kane
Justice of the Peace

I John W. Daugherty Deputy Surveyor, do solemnly swear that in pursuance of a joint Contract with E. E. Cunningham General for the District of Iowa & Nebraska Surveyor of the public lands of the United States in the State of Nebraska, bearing date the 20th Day of May 1871 and in strict conformity to the laws of the United States and the instructions furnished by said Surveyor General, I have faithfully surveyed the Subdivision lines of Township 12 north Range 51 west of the 6th Principal Meridian in the State aforesaid and do further solemnly swear that the foregoing are the true and original field notes of such Survey John W. Daugherty Deputy Surveyor

Wherein John W. Daugherty & Dan S Parmelee are joint Contractors

United States

Subscribed to by said John W Daugherty Deputy Surveyor an sworn to before

Me a Justice of the Peace for the County of Cheyenne and State of Nebraska this 27th day of July A D 1871

Thos Kane
Justice of the Peace

I. John W Daugherty Deputy Surveyor. do solemnly swear that, in pursuance of a joint Contract wherein John W. Daugherty and Dan S. Parmalee are joint Contractors with E. E. Cunningham United States Surveyor General for the District of Iowa and Nebraska, bearing date the 25th day of May 1871. I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor General, the Surveying Manual, and the laws of the United States, Surveyed the subdivision lines of Township No. 12 north of the Base line, Range No. 61 west of the 6th Principal Meridian in the State of Nebraska as are represented in the foregoing Field notes as having been

Surveyed under my direction and I do further, Solemnly Swear that all the corners of Said Surveys have been established and perpetuated in strict accordance with the Surveying Manual and printed instructions, and that the foregoing are the true and original field Notes of Such Survey.

John W Daugherty
Deputy Surveyor

Subscribed to by the Said John W Daugherty Dept Surveyor and sworn to before me a Justice of the Peace for the County of Cheyenne and State of Nebraska this 23d day of August A D 1871

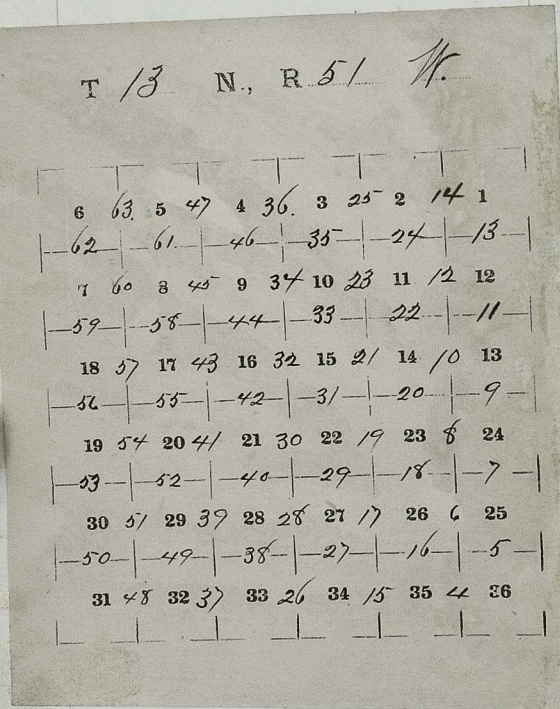
Thos Lane
Justice of the Pe

Surveyor Generals Office
Plattsmouth Sept. 1871

The foregoing field notes of the Survey and Subdivision of
fract^l. Township No 12. North of the Base line of Range No. 51 West of the 6th Principal Meridian in Nebraska. Executed by John W. Daugherty under joint Contract No. 42 wherein John W. Daugherty and Dan S. Paemeler are joint Contractors dated May 20th 1871 in the month of July 1871 having been critically examined, the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved

E. E. Cunningham
Surveyor General

T 13 N., R 51 W.




Field Notes of the Subdivisions
lines in Township 13 north Range
51 west of the 6th Principal
Meridian, in the State of
Nebraska

Surveyed by John W.
Daugherty, Deputy Surveyor

Commenced July 4th 1871
Completed July 9th 1871

Names and duties of assistants employed in Subdividing Township 13 north, Range 51 west of the 6th Principal meridian in the State of Nebraska.

Bennet T. Yates
Franck Adams } Chainmen

John R Gordon
Sanford C Carpenter } Axemen

To determine the proper adjustment of my Compass, for Subdividing this Township, I commenced on the 3rd Standard Parallel N. Corner to Township 13 Ranges 50 & 51 West and ran north on a blank line, along the East boundary of Sec 36

Var. 15°. 3 East

39.98 To a point 4 links West of the Co 1/4 Sec. Cor.

79.96 To a point 7 links West of the Corner to Secs 25 & 36

To retrace this line or run Parralel thereto my Compass must be adjusted to a Var. of 15° 0' East.

Township 13 North Range 5 West of the 6th Principal Meridian

North between Secs 35 & 36
Va 15°. 0' East

40.00 Set charred post in mound of earth with Pits as per instructions, for 1/4 sec cor,

80.00 Set charred Post in Mound of Earth with Pits as per instructions for corner to Secs 25. 26. 35 & 36

Land gently Rolling
2nd Rate



East between Secs 25 & 36 on a Random Line,
Va 15°. 0' East

40.00 Set Post for temporary 1/4 Sec Cor.

80.06 Intersected East Boundary of Township at Post. Cor. to Sections. 25 & 36. from which Drum mesh on a true Line between Sections 25 & 36 Va. 15°. 0' East

40.03 Set charred Post in Mound of Earth with Pits as Per instructions, for 1/4 Sec. Cor.

80.06 The corner to Section 25 26. 35 & 36

Land gently Rolling
2nd Rate

Township 13 North Range 5 West of the 6th Principal Meridian

North between Secs. 25 & 26
Va. 15°. 0' East

40.00 Set charred Post in Mound of Earth with Pits as per instructions for 1/4 sec. cor.

80.00. Set charred Post in Mound of Earth with Pits as per instructions for Corner to Secs. 23. 24. 25 & 26

Land gently Rolling
2nd Rate.



East on a Random Line between Secs. 24 & 25
Va 15°. 0' East.

40.00. Set Post for Temporary 1/4 sec Cor.

80.00 Intersected the East Boundary of Township. 7 links south of the Post Cor. to Secs 24 & 25 from which I run South 89° 57' West. on a true line between Secs 24 & 25
Va. 15°. 0' East.

40.00. Set charred Post in mound of Earth with Pits as per instructions, for 1/4 sec. Cor.

80.00 The Corner to Secs. 23, 24, 25 and 26.

Land gently Rolling
2nd Rate.

Township 13 north Range 5 West of the 6th Principal Meridian

North between Secs 23 & 24
Va 15°. 0' East

70.00 Dep. Ravine 100 lks wide. descends N. E.

40.00 Set Lime Stone 16x15x6 for 1/4 Sec. Cor, marked as Pr instructions

80.00 Set Limestone 22 x 20 x 6' for Corner to Secs. 13. 14. 23 & 24 ~~marked~~ as Per instructions. Land South 20. Chains Level Balance Broken.

15 chs S. W. from the corner to Secs 13. 14. 23 & 24 in Sec 23 there is a good spring of fresh water running from a Rocky Land a few ft north and then sinks

East on a Random Line between Secs 13 & 24
Va 15°. 0' East

19.60 Dep. Ravine 60 lks. wide. descends N. E.

40.00 Set Lime Stone for temporary 1/4 sec. cor.

80.05 Intersected the East Boundary of Township, at Post cor. to Secs. 13 & 24 from which I ran West on a true Line between Secs. 13. & 24. Va. 15°. 0' East.

40.02½ Set Lime Stone 15x13x3 for 1/4 sec cor, marked as Pr instructions

80.05 The Corner to Secs. 13. 14. 23 & 24

Land Broken 3rds Rate.

Township 13 North Range 5 1

North between Secs. 13 & 14
Va 15°. 0' East

40.00 Set Lime Stone 18x16x5 for 1/4 Sec. Cor. marked as Per instructions

60.00 Leave Broken and enter Level Land. bears E. & W.

73.00 Dry Creek 5 li. l. wide. Descends N. E.

80.00 Set Charred Rock in Mound of Earth with Pits as Per instructions for Corner to Secs. 11. 12. 13 & 14

Near the East boundary of Sec 13 and about 30 chs South from the N. E. Corner of the Section. there is a Rock 40 ft in diameter at the base, Pointed at the top, and is about 75 ft high.



West of the 6th Principal Meridian

East on a Random Line between Secs. 12 & 13.
Va 15°. 0' East

13.00 Dry Creek bed descends N. E.

40.00 Set Limestone for temporary 1/4 Sec. Cor.

80.00 Intersected East boundary of Township at Post. Cor. to Secs. 12 & 13. from which I saw West on a true line between Secs. 12 & 13.
Va 15°. 0' East

40.00 Set Limestone 16x16x4 for 1/4 Sec. Cor. marked as per instructions

80.00 The Corner to Secs. 11, 12, 13, & 14

Land gently Rolling & Rate

Township 13 North Range 5 West of the 6th Principal Meridian

North between Sec's. 11 & 12
Va 15°. 0' East

35.00 Drain 20. lks wide descends S. E.

40.00 Set charred Post in Mound of Earth. with Pits as per instructions for 1/4 Sec. Cor.

80.00 Set charred Post in Mound of Earth with Pits as Per instructions. for corner to Sec's 1, 2, 11. & 12

Land Level 2nd Rate



East on a Random Line between Sec's. 1, & 12.
Va. 15°. 0' East.

40.00 Set Post for temporary 1/4 Sec Cor

80.20 Intersected the East boundary of Township. 11 2/3 lks North of Post. Corner to Sec's. 1, & 12. from which I saw North 89° 55' West on a true line between secs 1 & 12 Va 15°. 0' East.

40.00 Set charred Post in Mound of Earth with Pits as Per instructions for 1/4 Sec. Cor.

80.20 The Corner to Sec's. 1. 2. 11. & 12

Land Gently Rolling
2nd Rate.

July 4th 1871

Township 13 north Range 5 West of the 6th Principal Meridian

North on a Random Line between Sec's 1 & 2 Va 15°. 0' East.

40.00 Set Post for temporary 1/4 Sec. Cor.

79.85 Intersected the North Boundary of Township at Post. Corner to Sec's. 1 & 2. from which I ran South on a true Line, between Sec's 1 & 2 Va. 15°. 0' East.

39.85 Set charred Post in mound of Earth with Pits as Per instructions. for 1/4 Sec. Cor.

79.85 Corner to Sec's. 1. 2. 11. & 12

Land gently Rolling 2nd Rate.



North between Sec's 34 & 35 Va 15°. 0 East

40.00 Set Charred Post in mound of Earth with Pits as Per instructions for 1/4 Sec. Cor.

80.00 Set charred Post in mound of Earth with Pits as Per instructions for Corner to Sec's. 26. 27. 34 & 35

Land gently Rolling 2nd Rate.

Township 13 North Range 5 West of the 6th Principal Meridian

East on a Random Line between Sections 26 & 35.
Va. 15°, 0' East

40.00 Set Post for Temporary 1/4 sec. Cor.
81.00 Intersected N & S. Line, 14 links South of the Cor to Secs. 25, 26, 35 & 36
From which a pine South 89° 54' West on a true line between Secs 26 & 35
Va 15°, 0', E.
40.00 Set Charred Post in mound of Earth with Pits as per instructions for 1/4 sec. cor.
80.00 The Corner to Secs. 26, 27, 34 & 35

Land Rolling. 2nd Rate.



North between Secs 26 & 27
Va. 15°. 0'. E.
40.00 Set Charred Post in mound of Earth. with Pits as Per instructions, for 1/4 Sec Cor.
80.00 Set charred Post in mound of Earth. with Pits as Per instructions for Corner to Secs. 22, 23, 26 & 27

Land Rolling. 2nd Rate.

Township 13 north Range 51 West of the 6th Principal Meridian

East on a Random Line between Secs. 26 & 26
Va 15°. 0' East

40.00 Set Post for temporary 1/4 Sec Cor
80.00 Intersected the N. & S. Lins. at Post cor to Secs. 23, 24, 25 & 26 from which I ran west on a true Lin between Secs. 25 & 26
Va. 15°. 0. E.
40.00 Set Charred Post in mound of Earth with Pits as Per instructions for 1/4 Sec. Cor.
80.00 The Corner to Secs 22, 23, 26 & 27

Land gently Rolling. 2nd Rate.



North between Secs. 22 & 23
Va. 15°. 0'. East
40.00 Set charred Post in mound of Earth with Pits as Per instructions for 1/4 Sec. Cor.
80.00 Set charred Post in mound of Earth with Pits as Per instructions for Corner to Secs. 14, 15, 22 & 23

Land gently Rolling. 2nd Rate.

Township 13 north Range 5 West of the 6th Principal Meridian

East on a Random Line between Sec's. 14 & 23.
Va. 15°. 0' East

40.00 Set Line Stone for temporary ¼ Sec. Cor
80.26 Intersect the N. & S. Line at Post Cor. to Sec's. 13, 14, 23 & 24
From which I ran west on a true line between Sec's. 14 & 23
Va 15°. 0' E.
40.13 Set Limestone 20x18x4 marked as Per instructions for ¼ Sec. Cor.
80.26 The corner to Sec's. 14, 15, 22 & 23

Land very broken and Rocky



north between Sec's. 14 & 15.
Va. 15°. 0' East
15.00 To top of Rocky bluff. 50. ft. high bears E. & W.
20.00 To ~~foot~~ of Rocky bluff bears E & W
40.00 Set Limestone 16x14x5 marked as Per instructions for ¼ Sec cor.
80.00 Set Limestone 16x15x4 marked as Per instructions for corner to Sec's. 10, 11, 14, & 15.
Land north of bluff. Level 2nd Rate.

Township 13 North Range 5 1

West of the 6th Principal Meridian



East on a Random Line between
Secs. 11 & 14
Va. 15°. 0' East

9.00 Dry creek bed. 50 Lks wide, descends S. E.

40.00 Set Stone for temporary 1/4 Sec Cor.

79.89 Intersected N & S. Line 11 73 Lks North of Post Corner to Secs. 11, 12, 13 & 14 from which I ran North 89°05' West on a true Line between Secs. 11 & 14
Va. 15°. 0' E.

39.94 Set Limestone 16x14x4 marked as Per instructions for 1/4 Sec Cor

79.89 The Corner to Secs 10. 11. 14 & 15

Land gently Rolling

North between Secs. 10 & 11.
Va. 15°. 0'. East

13.00 Dry creek bed 50 Lks wide descends S. E.

40.00 Set charred Post in mound of Earth with Pits as marked as Per instructions for 1/4 Sec Cor

80.00 Set Charred Post in mound of Earth with Pits, marked as Per instructions for Corner to Secs 2. 3. 10 & 11

Land Level. 2nd Rate.

July 5th. 1871

Township 13 North Range 5 West of the 6th Principal Meridian

East on a Random line between Secs. 2 & 11
N. 15°. 11'. East

25.00 Drain. Descends. South.
40.00 Set. Post for temporary 1/4 Sec Cor
80.00 Intersected N. & S. Line, at Post Corner to Secs. 1, 2, 11, & 12, from which I ran west on a true line, between Sec's. 2 & 11
Va. 15°. 0' E.
40.00 Set charred Post in mound of Earth with Pits. ~~marked~~ as Per instructions for 1/4 sec, Cor.
80.00 The Corner to Secs. 2, 3. 10 & 11

Land Level. 2nd Rate.



North on a Random Line between Secs. 2 & 3.
N. 15°. 0' East

40.00 Set. Stone for temporary 1/4 Sec. Cor.
80.00 Intersected the North Boundary of the Township, at Post corner to Sec's. 2 & 3. from which I ran south on a true line between Sec's. 2 & 3.
N. 15°. 0' E.
40.00 Set Limestone 20 x 16 x 4 marked as Per instructions, for 1/4 Sec. Cor.
80.00. The Corner to Secs. 2. 3. 10. & 11.

Land gently Rolling. 2nd Rate.

Township 13 north. Range 51

North between Sec's. 33 & 34
Va 15°. 0' East
40.00. Set charred Post in mound of Earth with Pits, ~~marked~~ as per instructions for 1/4 sec. cor.
80.00 Set Limestone 16 x 15 x 5. marked as per instructions for Corner to Secs. 27. 28. 33. & 34

Land gently Rolling
2nd Rate



West of the 6" Principal Meridian

East on a Random line between Sec's. 27. & 34
Va. 15°. 0' East
40.00 Set Post for temporary 1/4 sec Cor
79.87 Intersected. N. & S. Line 7. l. South of the Corner to Sec's 26. 27. 34 & 35 from which I ran South 89°.57' west on a true Line between Secs 27. 34
Va 15°. 0' East
39.93 Set charred Post in mound of Earth with Pits, ~~marked~~ as per instructions for 1/4 sec. Cor.
79.87 The Corner to Sec's. 27. 28. 33. & 34

Land gently Rolling. 2" Rate.

Township 13 North Range 51

North between Secs. 27 & 28
Va. 15°. 0' East

40.00 Set Charred Post in mound of Earth. with Pits. ~~marked~~ as Per instructions for 1/4 sec. Cor.

80.00 Set Charred Post in mound of Earth with Pits. ~~marked~~ as per instructions for corner to Sec's. 21. 22. 27. & 28

Land Rolling but not Hilly
2nd Rate.



West of the 6" Principal Meridian

East on a Random Line between Sec's. 22 & 27
Va. 15°. 0' East

40.00 Set stone for temporary 1/4 Sec. Cor

80.10 Intersected the N & S. line 9 1/3 l North of the Cor. to Sec's. 22. 23. 26 & 27 from which I ran north 89°. 56' west on a true Line between Sec's. 22 & 27
Va 15°. 0' East

40.05 Set Limestone 24 x 18 x 4 for 1/4 Sec Cor. marked as per instruction

80.10 The corner to Sec's. 21. 22. 27 & 28

Land broken & Rocky
2nd Rate.

Township 13 North. Range 5 West of the 6th Principal Meridian

North between Sec's 21 & 22
W 15°. 0' East

27.00 To top of Rocky bluff. 40 ft high bears E & W.

30.00 To the foot of bluffs.

40.00 Set Charred Post in mound of Earth with pits. ~~marked~~ as per instructions for 1/4 Sec. Cor

80.00 Set Lime stone 16x15x4 marked as Per instructions for corner to Sec's. 15. 16. 21. & 22.

Land South of bluffs, rolling

North. Level.

2nd Rate.



East on a random Line between Sec's. 15 & 22
W 15°. 0'. East

10.00 To foot of Rocky bluff. bears N E & S. W.

17.00 To the top of bluff 50 ft High

40.00 Set Post for temporary 1/4 Sec. Cor

80.10 The Intersected the north & S. Line at Post Corner to Secs 14, 15, 22 & 23 from which I run west on a true Line, between Sec's, 15 & 22
W 15°. 0' East

40.05 Set Stone Post in mound of Earth with Pits. ~~marked~~ as Per instructions for 1/4 Sec. cor.

80.10 The corner to Secs, 15. 16. 21. & 22
Land west of bluffs. Level.
East. Broken & Rocky

Township 13 north Range 5 West of the 6th Principal Meridian

North between Sec's. 15 & 16
W. 15°. 0'. East

40.00 Set charred Post in mound of Earth with Pits, ~~marked~~ as Per instructions for 1/4 Sec. Cor.

# 76.00 Dry creek bed, 40 lks wide Descnd N. E.

80.00 Set charred Post in mound of Earth with Pits, ~~marked~~ as Per instructions for Corner to Sec's. 9, 10, 15 & 16.

Land level. 2nd Rate.

# 20 chs. S.E. from the 1/4 Sec. Cor. on this line there is a good spring of fresh water, running west from a Rocky bank, runs 2 chs west then Sinks



East on a random line, between Sec's 10 & 15
W. 15°. 0' East

4.00 Drain. 40 lks wide Descnd N. E.

40.00 Set Post for temporary 1/4 Sec Cor

79.87 Intersected N. & S. Line, 16th, south of Corner to Sec's 10, 11, 14 & 15, from which I Draw, S. 89° 53' West on a true line, between Sec's, 10 & 15
W. 15°. 0', East

39.93 Set charred Post in mound of Earth with Pits, ~~marked~~ as Per instructions for 1/4 Sec. Cor.

79.87 The Corner to Sec's. 9, 10, 15 & 16

Land gently rolling. 2nd Rate.
July 6th 1871

Township 13 North. Range 5E West of the 6th Principal Meridian

North between Sec's. 9 & 10
Va, 15°. 0'. East

40.00 Set Limestone 16x14x4 for 1/4
Sec. Cor. marked as Per instructions
41.00 Dry creek bed. 60 lks wide descends E.
80.00 Set charred Post in mound of
Earth with Pits. ~~marked~~ as
Per instructions for corner to
Sec's. 3, 4, 9, & 10

Land Level. 2nd Rate, Sandy
soil.



East on a random Line between
Sec's. 3 & 10,
Va. 15°. 0'. East

40.00 Set Post for temporary 1/4 Sec Cor
80.04 Intersected the N. & S. Line 9 1/3
links South of Post corner to
Sec's. 2, 3, 10, & 11. from which
I draw South 89°. 56' west on
a true line between Sec's. 3 & 10
Va. 15°. 0'. East
40.02 Set Charred Post in mound of
Earth. with Pits ~~marked~~ as
Per instructions for 1/4 Sec. Cor.
80.04 The corner to Sec's. 3, 4, 9 & 10.

Land gently rolling. 2nd Rate.
Sandy.

Township 13 North. Range 51 West of the 6th Principal Meridian

North on a Random Line between Sec's. 3 & 4.
Va 15°. 0'. East

40.00 Set Post for Temporary ¼ Sec. Cor.
80.06 Intersected the North Boundary of the Township. 7 links East of the Corner to Sec's. 3 & 4. from which I ran south 0°.3' E. on a true line. between Sec's 3 & 4.
Va. 15°. 0'. East
40.06 Set charred Post in mound of Earth. with Pits. ~~marked~~ as Per. instructions for ¼ Sec. Cor
80.06 The Corner to Sec's 3. 4. 9 & 10

Land gently Rolling
2nd Rate.



North between Sec's. 32 & 33
Va. 15°. 0' East
40.00. Set charred Post in mound of Earth. with Pits. marked as Per instructions for ¼ Sec. Cor
80.00 Set charred Post in mound of Earth with Pits. ~~marked~~ as Per instructions for corner to Sec's. 28. 29. 32 & 33

Land gently rolling.
2nd Rate.

Township 13 North Range 51 West of the 6th Principal Meridian

Ea

East on a Random Line between Secs 28. & 33
Va. 15°. 0'. East

40.00 Set Post for temporary 1/4 Sec. Cor.

79.92 Intersected the N. & S. Line at 10.14 South Post corner to Secs 27, 28, 33, 34 from which I ran South 89° 52' West on a true Line, between Secs 28 & 33
Va. 15°. 0'. East

39.96 Set Chained Post in mound of Earth, with Pits, ~~marked~~ as Per instructions for 1/4 Sec. Cor.

79.92 The corner to Secs. 28, 29, 32 & 33

Land gently rolling 2nd Rate.

North between Secs. 28 & 29
Va 15°. 0' East

40.00 Set Chained Post in mound of Earth with Pits ~~marked~~ as per instructions for 1/4 Sec. Cor.

50.00 Begin to descend high rocky hill. bears N.E. & S.W.

78.00 To foot of Hill, bears N.E. & S.W.

80.00 Set Chained Post in Mound of Earth with Pits ~~marked~~ as Per instructions. for Corner to Secs. 20, 21, 28. & 29.

Land South of Hill. Level 2nd Rate

Township 13 North Range 5 West of the 6th Principal Meridian

East between Sec's 21 & 28 on a Random Line,
Va. 15°. 0'. East

6.00 Enter broken Rocky land, bears N. E & S. W.
40.00 Set Stone for temporary 1/4 sec. cor
70.00 The foot of Rocky Bluffs bearing. N. E & S. W.
75.00 To the top of Bluffs 60. ft High
80.00 Intersect the N & S. line, 11 1/3 lks North of the Corner to Sec's 21, 22, 27, 28 from which I run North 89°. 55' West on a true line between Sec's 21, & 28,
Va 15°. 0' East
44.00 Set Limestone 18x16x5 marked as Per instructions for 1/4 Sec. Cor.
80.00 The Corner to Sec's. 20, 21, 28 & 29

Land broken & Rocky. 3rd Rate.



North between Sections 20 & 21
Va. 15°. 0'. East

40.00 Set charred Post in mound of Earth with Pits ~~marked~~ as per instructions for 1/4 Sec. Cor,
70.00 Dry creek bed. descends E. 50. lks
80.00 Set charred Post in mound of Earth with Pits. ~~marked~~ as Per instructions. for corner to Sec's. 16, 17, 20, 21.

Land gently Rolling
2nd Rate.

Township 16 North, Range 51 West of the 6th Principal Meridian

East on a random Line between Secs: 16 & 21.
Va. 15°. 0'. East.

28.00 dry creek bed 90 lks wide descends N.E.
40.00 Set Post for temporary 1/4 Sec. Cor.
80.00 Intersected N. & S. Line at Post Corner to Secs. 15. 16. 21. 22 from which I ran East on a true line between Secs: 16 & 21
Va 15°. 0' East
40.00 Set Chamfered Post in Mound of Earth with Pits, ~~marked~~ as Per instructions for 1/4 Sec. Cor.
80.00 The corner to Secs. 16. 17. 20 & 21

Land gently Rolling 2nds Rate



North between Sections 16 & 17
Va 15°. 0' East
40.00 Set Chamfered Post in Mound of Earth with Pits ~~marked~~ as Per instruction. for 1/4 Sec. Cor.
80.00 Set Chamfered Post in Mound of Earth. with Pits, ~~marked~~ as Per instructions for corner to Secs. 8. 9. 16 & 17

Land Level. 2nd Rate.

July 7th 1871.

Township 13 north Range 5 West of the 6th Principal Meridian

East between Sections 9. & 16 on a Random Line.

N 15°. 0'. East

40.00 Set Post for temporary 1/4 Sec. Cor.

79.89 Intersected north & South line 7 lks South of the Corner to Secs. 9. 10. 15. 16 from which I ran South 89° 57 West on a true line between Secs. 9. & 16.

N 15°. 0'. East

39.94 Set charred Post in mound of Earth with Pits, ~~marked~~ as per instructions for 1/4 Sec Cor

79.89 The corner to Secs. 8. 9. 16. & 17

Land gently Rolling 2nd. Rate



North between Sections. 8 & 9

N 15°. 0'. East

40.00 Set charred Post in mound of Earth with Pits, ~~marked~~ as per instructions for 1/4 Sec. Cor.

45.00 To foot of high rocky Point bears N. E & S. W.

52.00 To the top of Rocky Point 50. ft high.

60.00 To the opposite foot of Rocky Point bears N. W. & S. E.

80.00 Set charred Post in mound of Earth. with Pits, ~~marked~~ as per instructions for corner to Sections 4. 5. 8. 9.

Land level. N. & S of Rocky Point

Township 13 north Range 5 west of the 6th Principal Meridian

East on a Random Line between Sections 4 & 9.
Va. 15°. 0'. East

10.00 Dry creek bed. 40 l. wide descends S.
40.00 Set Post for temporary 1/4 Sec. Cor.
80.00 Intersected. N. & S. line. 4 1/2 lks. West of Corner to Sections 3.4.9.10. from which I raw North 89°.58'. West on a true line between Sections 4 & 9.
Va 15°. 0' East
40.00 Set Charred Post in Mound of Earth with Pits ~~marked~~ as Per instructions for 1/4 Sec. Cor.
80.00 The Corner to Secs. 4.5.8.9.
81

Land Level 2nd Rate



North on a Random line between Sections 4 & 5. va
Va 15°. 0' East

10.00. Dry Creek bed. 60. lks. wide descends S. E.
40.00 Set Post for temporary 1/4 Sec. Cor.
80.07 Intersected the North Boundary of the Township, at Post Corner to Sections 4 & 5 from which I draw North on a true line between Sections 4 & 5
Va 15°. 0', East
40.07 Set Charred Post in mound of Earth with Pits, ~~marked~~ as Per instructions for 1/4 Sec. Cor.
80.07 The Corner to Secs. 4.5.8.9.

Land gently Rolling. 2nd Rate.

Township 13 north Range 5

North between Sections 31 & 32
N 15°. 0'. East

6.00. Begin to descend Rocky Hill
bears N. E. & S. W.

40.00 Set Limestone 16 x 15 x 4 marked
as Per instructions for 1/4 Sec. Cor

68.00 Leave High broken Hills and enter
Level land. bears N. E. & S. W.

80.00 Set Scribed Post in mound
of Earth for Corner to Section
29. 30. 31. & 32. with Pits
~~marked~~ as Per instructions.

Land North 12 ch. Level balance
broken. 2nd Rate.



West of the 6th Principal Meridian

East on a Random Line between
Sections. 29. 32.
N 15°. 0'. East

5.00 Begin to ascend Rocky Hill.
bears N. E. & S. W.

40.00 Set Stone for temporary 1/4 Sec. Cor.

50.00 To top of Rocky Hill bears N. E & S. W.

80.12 Intersected the N. & S. Line at
Post Corner to Sec's. 28. 29. 32 & 33
from which Drau West on
a true Line between Sec 8 29 & 32
N 15°. 0'. East

40.06 Set Limestone 16 x 15 x 4 marked
as Per instructions for 1/4 Sec. Cor.

80.12 The Corner to Sections 29. 30. 31. 32

Land Broken & Rocky.
3rd " Rate.

Township 13 north Range 5? est of the 6th Principal Meridian

West on a Random Line between
Sections. 30 & 31
Va 15°. 0' East

40.00 Set Post for temporary 1/4 Sec. Cor
6 11.00 Drain descends N. 30 Links
80.18 Intersected the West Boundary
of Township 78 Chs South
at Post Corner
to Sec's 5. 30. & 31. from which
Drain S. 89°48 East on a true line be-
tween Sec's 30. & 31,
Va. 15°. 0' E.
40.18 Set charred Post in mound of
Earth. with Pits. ~~marked~~ as
Per instructions for 1/4 Sec. Cor.
80.18 The Corner to Sections 29. 30. 31. 32

Land gently Rolling
2nd Rate.



North between Sections 29 & 30
Va 15° 0'. East
40.00 Set charred Post in mound of
Earth with Pits, ~~marked~~ as
Per instructions, for 1/4 Sec. Cor.
80.00 Set charred Post in Mound of
Earth. with Pits, ~~marked~~ as
Per instructions, for corner to
Sections 19. 20. 29. & 30

Land Level. 2nd Rate.

Township 18 North Range 5 West of the 6th Principal Meridian

East on a Random Line between Sections 20 & 29.
Va 15°. 0'. East.

40.00 Set. Post in mound for temporary 1/4 Sec. Cor.

79.88 Intersected the N. & S. line. 9 links North of Corner to Sec's 20.21.28.29 from which I draw North 89° 57' West on a true line between Sections 20. & 29
Va. 15°. 0' East

39.94 Set chaired Post in mound of Earth with Pits. ~~marked~~ as Per instructions. for 1/4 Sec. Corner.

79.88 The corner to Sec's 19.20.29.30

Land gently Rolling 2" Rate.

West on a Random line between Sections. 19. & 30.
Va 15°. 0'. East

27.00 Dry Creek Bed. 50 links wide descends N.E.

40.00 Set. Post for Temporary 1/4 Sec. Cor

80.37 Intersected the west boundary of Township at Corner to Sec's 19 & 30. from which I draw East on a true Line. between Secs. 19. & 30
Va 15°. 0 East

40.37 Set chaired Post in mound of Earth with Pits as Per instructions for 1/4 Sec. Cor.

80.37 The Corner to Sections 19.20.29.30

Land gently Rolling 2" Rate.
July 8th 1871

Township 13 North Range 01 West of the 6th Principal Meridian

North between Sections 19, & 20
Va 15°. 0'. East

10.20 Dry Creek bed 50 lks wide Descends SE
40.00 Set Charred Post in mound of Earth with Pits, ~~marked~~ as Per instructions for 1/4 Sec'. Cor.
80.00 Set Charred Post in mound of Earth with Pits. ~~marked~~ as Per instructions for Corner to Sections 17, 18, 19, 20,

Land Level 2nd Rate

East on a Random Line between Sections 17, 20.
Va 15°. 0' East

30.00 Drain 30 lks wide Descends S.E.
40.00 Set Post for Temporary 1/4 Sec. Cor.
80.12 Intersected the N & S. line 14 lks South of Post Corner to Sections 16, 17, 20 & 21, from which I ran South 89° 54' West. on a true line between Sec's 17 & 20
Va 15°. 0', East
40.06 Set Charred Post in mound of Earth. with Pits, ~~marked~~ as Per instructions for 1/4 Sec. Cor.
80.12 The Corner to Sec's. 17, 18, 19, & 20

Land Level. 2d Rate

Township 13 north Range 5 West of the 6th Principal Meridian

West on a Random Line between Sections 18 & 19.
N. 15°. 0'. East

30.00 Leave level land and enter rolling hills bearing N & S

40.00 Set Post for temporary 1/4 Sec. Cor.

80.57 Intersected the west Boundary of Township. at 7 lks South of Corner to Sec's. 18 & 19. from which I run South 89°. 57' East. on a true line between Sections 18 & 19.
N 15°. 0' East

40.57 Set Charred Post in mound of Earth with Pits ~~marked~~ as Per instructions for 1/4 Sec. Cor.

80.57 The corner to Sec's 17. 18. 19. & 20
Land 30 ch. E. Level. 50 lks N. Rolling
2nd Rate.

North between Sections 17 & 18.
N 15°. 0' East

10.00 Drain 5 l. wide Descends S.E.

40.00 Set Charred Post in mound of Earth with Pits. ~~marked~~ as Per instructions for 1/4 Sec. Cor.

80.00 Set Lime Stone 16 x 15 x 6 marked as Per instructions for Corner to Sections 7. 8. 17 & 18

Land gently Rolling
2nd Rate.

Township 13 north Range 57 West of the 6th Principal Meridian

East on a Random Line between Sections 8 & 17

N 15°. 0' East

72.00 Line runs 3 ch. South of Conical Rock 80. ft high

40.00 Set Post for temporary 1/4 Sec. Cor

80.09 Intersected the North & South Line at Post Corner to Sec's. 8.9, 16 & 17 from which I run west on a true Line between Sections 8 & 17.

N 15°. 0' East

40.14 Set charred Post in mound of Earth. with Pits as per instructions for 1/4 Sec. Cor.

80.09. The corner to Sec's. 7. 8. 17 & 18.

Land Rolling 2nd Rate.



West on a Random Line between Sections 7 & 18.

N 15°. 0' East

40.00 Set Post for temporary 1/4 Sec. Cor.

60.00 Raise 6 lks wide, descends S. E.

80.77 Intersect the west Boundary of Township, at Post corner to Sections. 7 & 18. from which I run East on a true line between Sec's. 7. & 18.

N 15°. 0'. East

40.77. Set charred Post in mound of Earth with Pits as per instructions for 1/4 sec. cor.

80.77 The corner to Sections. 7. 8. 17. 18

Land gently Rolling 2nd Rate.

Downship 13 North Range 57 West of the 6th Principal Meridian

North between sections 7 & 8
Va 15°. 0' East

6.00 To the foot of Rocky Ridge bears E & W
15.00 To the top of Rocky Ridge.
27.00 To the opposite foot of Ridge bears E & W
40.00 Set Limestone 17x15x4. marked as Per instructions for 1/4 Sec. Cor.
80.00 Set Charred Post in mound of Earth, with Pits as Per instructions for corner to Sec's 5.6.7 & 8

Land Broken & Rocky
3rd Rate.



East on a Random Line between Sections 5 & 8
Va 15°. 0'. East

40.00 Set Stone for temporary 1/4 Sec. Cor.
80.06 Intersect the North & South line 9 1/3 lks South of Corner to Sec's. 4, 5 8 & 9. from which I ran South 89°. 56' West on a true line. between Sections 5 & 8
Va 15°. 0' East
40.03 Set Charred Post in mound of Earth with Pits as Per instructions for 1/4 Sec. Cor.
80.06 The corner to Sec's. 5.6.7 & 8

Land Rolling 3rd Rate.

Township 13 North Range 5 West of the 6th Principal Meridian

West on a Random Line between Sections 6 & 7
N. 15° 0' East

40.11 Set Stone for temporary 1/4 Sec. Cor.
80.95 Intersect the West Boundary of Township 9 1/3 links South of Post. Corner to Sections 6 & 7 from which I draw South 89° 56' East on a true line between Sections 6 & 7
N. 15°. 0' East,
40.95 Set Limestone 18x16x6 marked as per instructions for 1/4 Sec. Cor
80.95 The corner to Secs. 5, 6, 7 & 8.

Land East 40 ch. Level
Land West 40 ch Broken
2nd Rate.



North on a Random Line between Sections 5 & 6.
N. 15°. 0' East.
8.00 Dry Creek 50 lks wide descend East.
40.11 Set Stone for temporary 1/4 Sec. Cor,
80.11 Intersect the North Boundary of Township, 11 l. East of the Corner to Secs 5 & 6. from which I draw South 0°. 6' East on a true line between Sections 5 & 6.
N. 15°. 0' East.
40.11 Set Limestone 15x 15x 4 marked as per instructions for 1/4 Sec. Cor.
80.11 The Corner to Secs 5. 6. 7. & 8

Land Level. 2nd Rate.
July 9th 1871

## Genral Description

The land in this Township will average 2nd Rate. it is entirely composed of Prairie and well adapted for grazing.

There are two good Springs of fresh water, in this Township. One on the N. E. quarter of Sec 23, and one on the S. W. quarter of Sec. 15.

There are two Remarkable Rocks in this Township. They are composed of white Limestone, one is situated on the N. E. Quarter of Sec 13. and is about 75 ft high.

The other one is situated on the S. W. Quarter of Sec. 8. and is 80 ft high.

There is a rocky Hill or Bluff, beginning in Sec 14 and extending S. W. through the Township, into Sec 31 which will average 60 ft high



above the level or rolling land on the North of it.

It is composed mostly of white Limestone, which would make excellent building material.

A list of the names of the individuals employed to assist in running, measuring, or marking the lines and corners, described in the foregoing field notes of Township No 3 North, Range No 51 West of the 6th Principal Meridian Showing the respective capacities in which they acted.

| | |
|---|---|
| Bennet T. Yates | Chainman |
| Frank Adams | Chainman |
| John R. Gordon | Axeman |
| Sanford C. Carpenter | Axeman |



We hereby certify that we assisted John W. Daugherty Deputy Surveyor in Surveying and Subdividing Township No 3 North Range 51 west of the 6th Principal meridian, and that said Township has been in all respects well and faithfully surveyed, according to the best of our knowledge and belief, and the boundary Monuments planted according to the instructions furnished by the Surveyor General.

Bennet T. Yates } Chainmen
Frank Adams }
John R Gordon } Axemen
Sanford C Carpenter }

Subscribed & Sworn to by the above named persons before me a Justice of the Peace for the County of Cheyenne in the State of Nebraska this 27th day of July A.D. 1871

Thos Kane, Justice of Peace

I John H. Daugherty, Deputy Surveyor, do Solemnly Swear that in Pursuance of a contract with E. E. Cunningham, Surveyor of the Public lands of the United States in the State of Nebraska bearing date the 20th day of May 1871, and in strict conformity to the laws of the United States and the instructions furnished by said Surveyor General, I have faithfully surveyed the Subdivision lines of Township 13 North Range 51 west of the 6th Principal Meridian in the State aforesaid, and do further solemnly swear that the foregoing are the true and original field notes of such survey

John H. Daugherty Deputy Surveyor

Subscribed by the said John H. Daugherty Deputy Surveyor & Sworn to before me a Justice of the Peace for the County of Cheyenne and State of Nebraska this 5th day of July A.D. 1871

Thos. Kane
Justice of the Peace



We hereby certify that
Daugherty, Deputy Su
Township no. 13 N. no
no 51 West of the 6th
the State of Nebra
Township has been
best of our knowl
and faithfully su
ary Monuments,
the instructions
Gener

We hereby certify that we assisted John W. Daugherty, Deputy Surveyor, in subdividing Township No. 13. North of the Base line, Range No 51 West of the 6th Principal Meridian in the State of Nebraska. and that said Township has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the Boundary Monuments, planted according to the instructions furnished by the Surveyor General,

Bennet T Yates
Frank Adams } Chainmen
John R. Gordon
Sanford C Carpenter } Axemen

Sworn to and Subscribed by the above named persons before me a Justice of the Peace for the County of Cheyenne and State of Nebraska this 23rd day of August AD 1877 Thos Kane Justice of the Peace

I John W. Daugherty, Deputy Surveyor, do solemnly swear that in pursuance of a joint Contract wherein, John W. Daugherty and Dan S. Parmalee, are joint contractors with E. E. Cunningham United States Surveyor General, for the District of Iowa and Nebraska, bearing date the 20th Day of May 1871. I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor General, the Surveying Manual, and the laws of the United States, surveyed the Subdivision lines of Township No. 13. North of the Base line, Range No. 51 West of the 6th Principal Meridian in the State of Nebraska, as are represented in the foregoing field Notes, as having been surveyed under my directions; and I do further solemnly swear, that all the corners

of said surv
lished and p
formity with
and printed
the foregoing
inal field
John W. D
D

Subscribed
Dougherty D
Sworn to be
the Peace for
and State of N
day of Aug

Deputy Surveyor
t in pursuance
herein, John W.
rmiale, are joint
Cunningham
General, for the
Nebraska, bearing
1871. I have
truely, in my
ud in strict
nstructions fur-
r General, the
and the laws
surveyed the
wnship No. 13.
ie, Range No.
cipal Meridian
aska, as are
regoing field
n surveyed under
I do further
t all the corners

of said surveys have been established and perpetuated in strict conformity with the Surveying manual and printed instructions, and that the foregoing are the true and original field notes of such survey

John. H. Daugherty
Deputy Surveyor

Subscribed by the said John H Dougherty Dept Surveyor and Sworn to befor me a Justice of the Peace for the County of Cheyenne and State of Nebraska this 23d day of August A D 1871

Thos Kane
Justice of the Peace

70

Surveyor Generals Office
Nebraska Sept 1871

The foregoing field notes of the survey and subdivision of Township No 3 North of the Base Line of Range No 5 West of the 6th Principal Meridian in the State of Nebraska Executed by John H Daugherty under Joint Contract No 42. Dated May 20 1871. in the Month of July 1871 having been critically Examined the Necessary explanations and Corrections Made the said field Notes and Surveys thereof are hereby Approved

E. E. Cunningham
Surveyor General

Field Notes.
of the Sub-division lines
of Township Number 14.
North of Range Number
5 West of the 6th Pr Mer.
in the State of
Nebraska

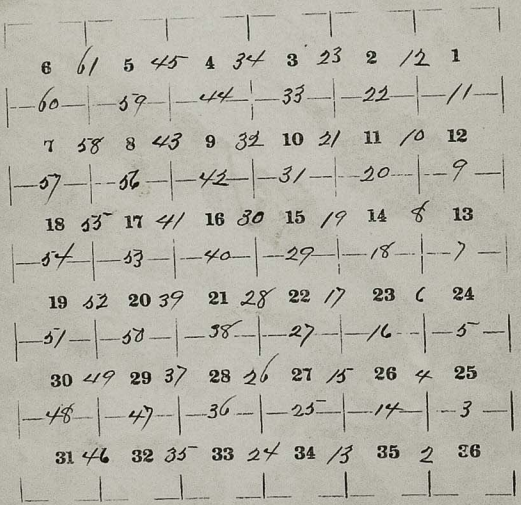
Executed by Charles Kimpf
Under Contract Number
28. bearing Date July 10. 1869

Commenced Oct 5th 1869
Completed Octr 11th 1869

# Names and duties of Assistants.

John Sarr — Chainman
John Donahoe — "
A. Schwarzberg — Moundman

T 14 N., R 51 W.




To determine the proper Adjustment of my Compass for Sub-dividing this Township. I Commenced at the ~~South East Corner to of this Township between~~ Townships 13 and 14 and run between Ranges 50 and 51 West and run North on a blank line along the East boundary of Section 36. I found the Variation 14° 40' E.

40.00 To quarter Sec Cor.
80.00 To Cor of Sec 25 and 36; 30 931

Township 14. N. Range 51. W.

From the Corner to Sections 1. 2. 35 and 36. on the South Boundary of the Township. I run North between Sections 35 and 36.

Variation 14° ~~30~~ 40' E

10.00 To foot of Bluffs. of leave bottom bear E & W.

20.00 Leave bluffs. Enter rolling land bears S. E.

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

64.00 bed of dry creek. bears S. E.

80.00 Set post. raised Mound of earth deposited charred stake with pits as per instructions for Corner to Secs. 25. 26. 35 and 36.

Land rolling, soil 3rd rate



Township 14. N. Range 51. W.

East on a random line between Secs 25 and ~~26~~ 36.

Var 14° ~~40~~ 40 E

40.00 Set a post for temporary 1/4 Sec Cor.

80.00 Intersected E. Boundary of Township 21 links S of Cor. to Secs 25 and 36. from which Cor. I run S 89° 51' W. on true line between Secs 25 and 36.

Var 14° ~~40~~ 40 E

40.00 Set post. deposit charred stake raise mound of earth with pits as per instruction for 1/4 Sec Cor.

80.00 Corner to Secs. 25. 26. 35 and 36

Land Rolling
Soil 3rd rate

# Township 14. N. Range 51. W.

North between Secs 25 and 26.

Var 14° 36' E

40.00 Set post. deposit Charred Stake. raise Mound of earth with pits as per instructions for 1/4 Sec. Cor.

80.00 Set post. deposit Charred Stake. raise Mound of Earth with pits as per instructions for Cor to Secs 23. 24. 25 and 26

Land Rolling
Soil 3rd rate.



# Township 14. N. Range 51. W.

East on random line between Secs 24 and 25.

Var 14° 36' E

30.00 Dry creek bed. bears 36 N.E.

40.00 Set a post for temporary 1/4 Sec Cor.

80.00 Intersects E. Boundary line of Township at post Corner to Secs 24 and 25. from which Cor I run West on a true line between Secs 24 and 25.

Var 14° 36' E

40.00 Set post. deposit Charred Stake raise mound of earth with pits as per instructions for 1/4 Sec Cor.

80.00 Corner of Secs 23 and 24 and 25 and 26.

Land broken ridges & Rolling
Soil 3rd rate

## Township 14. N. Range 51. W.

North between Secs 23 and 24
Var 14° 36' E

40.00 Set post. deposite Charred Stake. raise mound of earth with pits as per instructions for ¼ Sec. Cor.

65.00 Enter Bluffs. bottom, bears S.E.

80.00 Set post. deposit Charred Stake. raise mound of earth with pits as per instructions for Cor to Secs 13. 14. 23 and 24.

Sand Bluffs & Rolling
Soil 3rd rate.



## Township 14. N. Range 51. W.

East on Random line between Secs 13 and 24.
Var 14° 36' E.

40.00 Set a post for temporary ¼ Sec. Cor.

58.00 Sedge Pole creek 30 lks. wide, runs S.E.

80.10 Intersect E Boundary line of Township 35 links S of Cor to Secs 13 and 24 from which Cor I run S 89° 45' W on true line between Secs 13 and 24.
Var 14° 36' E.

40.15 Set post deposit Charred Stake. raise mound of earth with pits as per instructions for ¼ Sec Cor.

80.10 The Corner to Secs 13 and 24. Sec 23 and 24 W 20 ch: low. Rolling
Rolling
Soil 3rd rate.

Township 14. N. Range 51. W.

North between Secs 13 and 14.

Var 14° ~~20~~ 36' E

18.00 Lodge Pole creek 30 lks wide, runs E.

40.00 Set post. depit Charred Stake. raise mound of earth with pits as per instructions for 1/4 Sec. Cor.

58.00 Wagon Road bears S.E.

70.00 U. P. Rail Road bears S.E.

80.00 Set post. deposit Charred Stake. raise mound of earth with pits as per instructions for Cor to Secs 11.12.13 and 14.

Land Bottom
Soil 2nd rate.



Township 14. N. Range 51 W.

East on random line between Secs 12 and 13

Var 14° 36' E

40.00 Set a post for temporary 1/4 Sec Cor.

60.00 Enter Bluffs & leave bottom, bears S.E.

~~70.00 Leave Bluffs. Enter Bottom~~

80.00 Intersect E. Boundary of Township 18 links N of Cor. to Secs 12 and 13. from which Cor. I run N 89° 52' W. on true line between Secs 12 and 13.

Var 14° ~~20~~ 36' E

40.00 Set post. deposit Charred Stake. raise mound of earth with pits as per instructions for 1/4 Sec. Cor.

80.00 Corner to Secs 11.12.13 and 14.

Land Bottom
Soil 2" rate

Township 14. N. Range 51. W.

North between Secs 11 and 12.

Var 14° 36' E

40.00 Set Post. deposit Charred Stake. raise Mound of earth with pits as per instructions for 1/4 Sec. Cor.

55.00 Enter Bluffs Leave bottom land S.E.

~~60.00 Leave Bluffs Enter Bottom.~~

80.00 Set Post. deposit Charred Stake. raise Mound of earth with pits as per instructions for Cor. to Secs 1. 2. 11 and 12.

Land Hilly and Rolling Soil 3rd Rate.



Township 14. N. Range 51. W.

East on Random line between Sections 1 and 12.

Var 14° 36' E.

40.00 Set a Post for temporary 1/4 Sec. Cor.

80.00 Intersect E Boundary of Township at Cor. to Secs 1 and 12. from which Cor. 2. run W on a true line between Secs 1 and 12.

Var 14° 36' E

40.00 Set Post. deposit Charred Stake. raised Mound of earth with pits as per instructions for 1/4 Sec. Cor.

80.00 Corner to Secs 1. 2. 11. and 12.

Land Rolling Soil 3rd Rate

Township 14 N. Range 51. W.

North on Randomy line between Sec.s 1 and 2.

Var 14° 36' E

20.00 Ravine dreans S.W.

40.00 Set a post for temporary 1/4 Sec. Cor.

80.18 Intersect N. Boundary of Township 14 links E of Cor to Sec.s 1 and 2. from which Cor I run S. E. on true line between Sec.s 1 and 2.

Var 14° 36' E

40.18 Set post. deposit Charred Stake. raise Mound of earth. with pits as per instruction for 1/4 Sec. Cor.

80.18 The Cor to Sec.s 1. 2. 11 and 12.

Land rolling
Soil 3rd rate.



Township 14 N. Range 51. W.

North between Sec.s 34 and 35.

Var 14° 36' E

10.00 Enter Bluffs and Leave bears S.W.

~~20.00 Leave Bluffs. Enter~~ Bottom.

40.00 Set post. deposit Charred Stake. raise Mound of earth. with pits as per instruction for 1/4 Sec. Cor.

60.00 Bed of dry branch. bearing N.W and S.E.

80.00 Set post. deposit Charred Stake. raise Mound of earth with pits as per instructions for Cor to Sec.s 26. 27. 34 & 35.

26. 27. 34 + 35

Land Rolling
Soil 3rd rate.

Township 14. N. Range 51. W.

E. on Random line between Secs. 26 and 35.
Var 14° 36' E

40.00 Set post for temorary 1/4 Sec. Cor.

80.00 Intersect N and S line 18. links N of Cor. to Secs. 25. 26. 35 and 36. from which Cor I run N 89° 52' W. on a true line between Secs. 26 and 35.
Var 14° 36' E

40.00 Set post. deposit Charred Stake. raised mound with pits as per instructions for 1/4 Sec. Cor.

80.00 The Cor to Secs. 26. 27. 34 and 35.

Land Rolling
Soil 3rd rate



Township 14. N. Range 51. W.

North. between Secs. 26 and 27.
Var 14° 36' E

40.00 Set post. deposit charred Stake. raise mound of earth with pits. as per instructions for 1/4 Sec. Cor

80.00 Set post. deposit charred Stake. raise mound of earth with pits as per instructions for Cor. to Secs. 22. 23. 26 and 27.

Land Rolling
Soil 3rd rate.

Township 14. N. Range 5½ W.

| | | |
|---|---|---|
| | | East on Random line between Secs. 23 and 26. Var 14° 36' E |
| 40 | 40.00 | Set post for temporary ¼ Sec. Cor |
| 80 | 79.90 | Intersect North and South line 10 links North of Cor to Secs. 23. 24. 25 and 26. from which Cor I run North 89° 56' West between Secs 23 and 26. Var 14° 36 E. |
| 40 | 39.95 | Set post. deposit charred stake. raise Mound of earth. with pits. as per instructions for ¼ Sec Cor |
| 80. | 79.90 | The Cor. 22 23. 26 and 27. |

Land rolling

Soil 3rd rate.



Township 14. N. Rang 5½ W.

| | |
|---|---|
| | North between Secs 22 and 23. Var 14° 36' E |
| 40.00 | Set post. deposit charred Stake. raise Mound of earth with pits as per instructions for ¼ Sec. Cor. |
| 80.00 | Set post. deposit charred Stake. raise Mound of earth with pits as per instructions for Cor. to Secs. 14. 15. 22 and 23. |

Land Rolling

Soil 3rd rate.

Township 14. N. Range 51. W.

East on Random line between Secs 14 and 23
Var 14° 36' E.

18.00 Narrow drains N. E.
40.00 Set a ~~Post for~~ temporary 1/4 Sec. Cor.
60.00 Enter ~~Bluffs~~ bottom, brans S. E.
80.00 Intersect N. and S. line at the Cor. to Secs. 13. 14. 23 and 24. from which Cor. I run West. on a true line between Secs. 14 and 23.
Var 14° 36' E
40.00 Set post. deposit Charred Stake. raise Mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00 To Cor to Secs. 14. 15. 22 and 23

Land Rolling
Soil 3rd rate.



Township 14. N. Range 51. W.

North between Secs 14 and 15
Var 14° 36' E

35.00 Enter ~~Bluffs~~ bottom, brans S. E.
40.00 Set post deposit Charred Stake. raise Mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00 Set post. deposit Charred Stake. raise Mound of earth with pits as per instructions for Cor. to Secs. 10. 11. 14 and 15.

Land Bluffs and Rolling
Soil 3rd rate.

## Township 14. N. Range 51. W.

East on Random line between Secs 11 and 14.
Var 14° 36' E

| | |
|---|---|
| 18.00 | Lodge Pole creek 30 lks wide, runs S.E. |
| 22.00 | Wagon Road bears S.E. |
| 40.00 | Set a post for temporary 1/4 Sec. Cor. |
| 60.00 | U.P. Rail Road bears S.E. |
| 80.24 | Intersects A and B line at post. Cor to Secs 10. 12. 13 and 14. from which I run W on a true line between Secs 11 and 14. |
| 40.12 | Set post. Var 14° 36' E deposit charred Stake. raise Mound of earth with pits as per instructions for 1/4 Sec Cor. |
| 80.24 | To Cor. to Secs 10. 11. 14 and 15. |

Land hilly
Soil 3rd rate.



## Township 14. N. Range 51. W.

North between Secs 10 and 11.
Var 14° 36' E

| | |
|---|---|
| 15.00 | Lodge Pole Creek 30 lks wide, runs E. |
| 18.00 | Wagon Road bears N.W. |
| 24.00 | U.P. Rail Road bears N.W. |
| 40.00 | Set post. deposit Charred Stake. raise Mound of earth. with pits as per instruction for 1/4 Sec. Cor. |
| 80.00 | Set post. deposit Charred Stake. raised Mound of earth. with pits as per instructions for Cor. to Secs 2. 3. 10 and 11. |

Land Bluffs & Rolling
Soil 3rd rate.

## Township 14. N. Range 51. W.

East. on Random line between Secs 2 and 11.
Var 14° 36' E

10.00 Enter Bluffs & leave bottom, bears S.E.
20.00 Leave Bluffs. Enter Rolling land.
40.00 Set a post for temporary 1/4 Sec. Cor.
60.00 Ravine bears S. 20° W.
80.16 Intersects N. and S. line 12 links E of Cor. to Secs 1, 2, 11 and 12, from which Cor I run S. 89° 55' W. on a true line between Secs 2 and 11.
Var 14° 36' E
40.08 Set post. deposit Charred Stake. raise Mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00 The Cor. to Secs 2. 3. 10 and 11.

Land Bluffs & Hilly
Soil 3rd rate.



## Township 14. N. Range 51. W

North. on a Random line between Secs 2 and 3.
Var 14° 36' E.

10.00 Enter Bluffs & leave bottom bears S. 80° E.
15.00 Leave Bluffs. Enter Rolling land.
40.00 Set a post for temporary 1/4 Sec. Cor.
80.06 Intersects N. Boundary of Township 12 links E. of Cor. to Secs 2 and 3, from which Cor I run South 80° 45' East on a true line between Secs 2 and 3.
Var 14° 36' E
40.06 Set post. deposit Charred Stake, raise Mound of earth with pits. as per instructions for 1/4 Sec. Cor.
80.06 The Cor. to Secs 2. 3. 10 and 11.

Land Rolling
Soil 3rd rate.

Township 14. N. Range 5. W

North. between Secs 33 and 34.

Var 14° 30' E

8.00 Enter Bluffs & leave bottom brs E & W.

20.00 Leave Bluffs. Enter ~~Bottom~~ brs land

40.00 Set post. deposit Charred Stake. raise Mound of earth. with pits as per instructions for 1/4 Sec. Cor.

80.00 Set post. deposit Charred Stake. raise Mound of earth. with pits as per instructions for Cor to Secs 27. 28. 33 and 34.

Land Rolling

Soil 3rd rate.



Township 14. N. Range 5. W

East. on a Random line between Secs 27 and 34.

Var 14° 30' E

40.00 Set a post for temporary 1/4 Sec. Cor.

80.20 Intersect N and S. line 20 links N of the Cor. to Secs 26. 27. 34 and 35. from which Cor. I run North 89° 51' W. on a true line between Secs 27 and 34.

Var 14° 30' E

40.10 Set. post. deposit Charred Stake. raise Mound of earth. with pits as per instructions for 1/4 Sec. Cor.

80.20 Cor to Secs 27. 28. 33 and 34.

Land Rolling.

Soil 3rd rate.

Township 14. N. Range 51. W

North. between Secs 27 and 28.
Var 14° 36' E

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

80.00 Set post. deposit Charred Stake. raised Mound of earth. with pits as per instructions for Cor. to Secs 21, 22, 27 and 28.

Land Rolling

Soil 3rd rate.



Township 14. N. Range 51. W

East. on Random line between Secs 22 and 27
Var 14° 36' E

40.00 Set a post for temporary 1/4 Sec. Cor.

80.10 Intersects S and S line 8. links N. of the Cor to Secs 22, 23, 26 and 27. from which Cor. I run North 89° 58' W. on a true line between Secs 22 and 27.
Var 14° 36' E

40.05 Set post. deposit Charred Stake. raise Mound of earth. with pits. as per instructions for 1/4 Sec. Cor.

80.10 The Cor to Secs 21, 22, 27 and 28.

Land Rolling

Soil 3rd rate.

Township 14. N. Range 5. W

North between Secs 21 and 22.

Var 14° 30' E

40.00 Set post. deposit Charred Stake. raise Mound of earth. with pits. as per instructions for 1/4 Sec. Cor.

80.00 Set post. deposit Charred Stake. raise Mound of earth. with pits. as per instructions for Cor 15. 16. 21 and 22

Land hilly

Soil 3rd rate.



Township 14. N. Range 5. W

East. on Random line between Secs 15 and 22.

Var 14° 30' E

40.00 Set post for temporary 1/4 Sec Cor.

80.00 Intersects N and S line at Cor of Secs 14. 15. 22 and 23. from which Cor. I run W. on a true line between Secs 15 and 22.

Var 14° 30' E

40.00 Set post. deposit Charred Stake. raise Mound of earth. with pits as per instructions for 1/4 Sec. Cor.

80.00 The Cor. to Secs 15. 16. 21 and 22.

Land hilly

Soil 3rd rate.

Township 14. N. Range 51. W

North between Secs 15 and 16.

Var 14° 36' E

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

70.00 leave Bluffs & entry bottom bears S.E.

80.00 Set ~~Stake~~ post. deposit charred stake. raise mound of earth. with pits as per instructions. for Cor. to Secs 9.10.15 and 16.

Land Rolling

Soil 3rd rate.



Township 14. N. Range 51. W

East on a Random line between Secs 10 and 15.

Var 14° 36' E

18.00 Lodge Pole creek. 30 lks. wide runs S.E.

40.00 Set post for temporary 1/4 Sec. Cor. (in Lodge Pole creek) 30 lks. wide runs N.E.

80.20 Intersect N. and S. line 24 links N. of the Corner to Secs 9.10.11.14 and 15 from which Cor I run North 89° 50' W. on a true between Secs 10 and 15

Variation 14° 36' E

40.10 Set post. deposit charred stake. raise mound of earth. with pits. as per instructions for 1/4 Sec. Cor. E. of Creek

80.20 The Corner to Secs 9.10.15 and 16.

Land law. and Rolling

Soil 3rd rate.

Township 14. N. Range 5 1. W.

North between Secs. 8 and 10,

Var 14° 36' E

40.00 Set post. deposit Charred Stake. raise Mound of earth. with pits as per instructions for 1/4 Sec. Cor.

50.00 Lodge Pole. 30 links wide, runs S. E.

56.00 Wagon Road bears S. E.

59.00 C. P. Rail Road bears S. E.

80.00 Set post. deposit Charred Stake. raise Mound of earth. with pits. as per instructions for Cor. to Secs 3. 4. 9. and 10.

Land Rolling

Soil 3rd rate.



Township. 14. N. Range 5 1. W.

East. on a Random line between Secs 3 and 10.

Variation 14° 36' E

40.00 Set post for temporary 1/4 Sec Cor

76.00 Strike the Bluffs bearing N. E. & N. W.

80.16 Intersect N and S. line of the Corner to Secs 2. 3. 10 and 11. from which Corner 2 trees

West. on a true line between Secs 3 and 10.

Var 14° 36' E

40.08 Set post. deposit Charred Stake. raise Mound of earth. with pits as per instructions for 1/4 Sec. Cor.

80.16 The Cor. to Secs 3. 4. 9. and 10.

Land Rolling

Soil 3rd rate.

Township 14. N. Range 51. W.

North on a Random line between Secs 3 and 4.
Var 14° 36' E

10.00 Entr Bluffs & leave bottom, bears S.E. 36
40.00 Set a post for temporary 1/4 Sec. Cor.
80.00 Intersect N. Boundary line of Township. at Cor. to Secs 3 and 4. from which Cor. I run
South on a true line between Secs 3 and 4.
Var 14° 36' E
40.00 Set post. deposit Charred Stake. raise mound of earth. with pits. as per instructions for 1/4 sec. cor.
80.00 The Cor. to secs 3. 4. 9. and 10.

Land Rolling

Soil 3rd rate.



Township 14. N. Range 51. W.

North. between Secs 32 and 33.
Var 14° 50' E

30.00 Entr Bluffs & leave bottom, bears E & W. 50
40.00 Set post. deposit Charred Stake. raise mound of earth. with pits. as per instructions for 1/4 Sec. Cor.
80.00 Set post. deposit Charred Stake. raise mound of earth. with pits. as per instructions. for Cor to Secs 28. 29. 32 and 33.

Land Sandy and Bottom

Soil 3rd rate.

Township 14. N. Range 5 1. W

East on a Random line between Secs 28 and 33. Var 14° 30' E

40.00 Set a post for temorary 1/4 Sec. Cor.

79.94 79.90 Intersect N. and S. line 15 links S. of the Cor. to Secs 27, 28, 33 and 34. from which Cor. I run South 89° 5' West on a true line between Secs 28 and 33. Var 14° 30' E

39.95 Set post. deposit Charred Stake. raise Mound of earth. with pits as per instructions for 1/4 Sec. Cor.

79.90 The Cor. to Secs 5, 28, 29, 32 and 33.

Land Rolling
Soil 3rd rate.



Township 14. N. Range 51. W.

North. between Secs 28 and 29. Var 14° 50' E

40.00 Set post. deposit Charred Stake. raise Mound of earth. with pits. as per instructions for 1/4 Sec. Cor.

80.00 Set post. deposit Charred Stake. raise Mound of earth. with pits. as per instructions for Cor. to Secs 20, 21, 28 and 29.

Land Rolling
Soil 3rd rate.

Township 14. N. Range 51. W.

Egsk. on Ranclow line between Secs 21 and 28 Var 14° 50' E

40.00 Set a post for temporary 1/4 Sec. Cor.

79.90 Intersect N. and S. line 14. links N. of the Cor. to Secs 21. 22. 27 and 28. from which Cor I run North 89° 54' W. on a true line between Secs 21 and 28

~~37.95~~ 37.95 Set post. deposit charred Stake raise Mound of earth. with pits as per instructions for 1/4 Sec. Cor.

~~79.90~~ 79.90 The Cor. to Secs 20. 21. 28 and 29.

Land hilly
Soil 3rd rate.



Township 14. N. Range 51. W.

North between Secs 20 and 21. Var 14° 50' E

40.00 Set ~~post~~ deposit charred Stake. raise Mound of earth. with pits as per instructions for 1/4 Sec. Cor.

80.00 Set post. deposit charred Stake. raise Mound of earth. with pits as per instructions for Cor. to Secs 16. 17. 20 and 21.

Land hilly
Soil 3rd rate.

Township 14. N. Range 57. W.

East on a Random line between Secs 16 and 21. Var 14° 50' E

10.00 Bottom of dry branch 50 links N.

35.00 Bottom of dry branch 35 links N

40.00 Set a post for temporary 1/4 Sec. Cor.

80.00 Intersect N. and S. lines at Cor. to Secs 15 and 16, 21, and 22. from which Cor. I run

W. on a true line between Secs. 16 and 21. Var 14° 50' E

40.00 Set post. deposit charred Stakr. Raise Mound of earth. with pits as per instructions for 1/4 Sec. Cor.

80.00 The Cor. to Secs 16. 17. 20 and 21.

Land hilly

Soil 3rd rate.



Township 14. N. Range 57. W.

North between Secs 16 and 17. Var 14° 50' E

70.00 Bottom of dry branch 60 links E.

40.00 Set post. deposit charred Stakr. raise mound of earth. with pits. as per instructions. for 1/4 Sec. Cor.

80.00 Set post. deposit charred Stakr. raise mound of earth. with pits. as per instructions for Cor to Secs 8. 9. 16 and 17.

Land hilly With Bluffs

Soil 3rd rate.

Township 14. N. Range 51. W

East on a Random line between Secs 9 and 16.

Var 14° 50' E

40.00 Set a post for temporary 1/4 Sec. Cor.

50.00 Dry Branch bottom dis ends N.

70.00 leave Bluffs & enter bottom bears S.E.

80.10 Intersect. N. and S. line 24 links N. of the Cor to Secs 9. 10. 15 and 16 from which Cor. I run North 89° 50' ~~49'~~ W. on a true line between Secs 9 and 16.

Var 14° 50' E

40.05 Set post. deposit charred Stake. raise mound of earth. with pits. as per instructions for 1/4 Sec. Cor.

80.10 The Cor. to Secs 8. 9. 16 and 17.

Land Broken and hilly

Soil 3rd rate.



Township 14. N. Range 51. W.

North between Secs 8 and 9.

Var 14° 50' E

20.00 Enter bottom & leave Bluffs. ~~running~~ bearing E and W

32.00 Lodge Pole creek 30 links wide. running ~~N.W.~~ S.E.

40.00 Set post. deposit charred Stake. raise mound of earth with pits. as per instructions for 1/4 Sec. Cor.

68.00 Wagon Road bears E and W.

74.00 U. P. Rail Road. bears S. 70° E.

80.00 Set post. deposit charred Stake. raise mound of earth with pits. as per instructions for Cor. to Secs 4. 5. 8. and 9.

Land South 40 cha Bluffs North 40 cha. Bottom

Soil 3rd rate.

Section Houses 20 ch South ~~West~~ East from Sec. Cor.

Township 14. N. Range 51. W.

East on Random line between Secs 4 and 9.
Var 14° 50' E

40.00 Set post for temporary 1/4 Sec. Cor

80.00 Intersect N and S. line at Cor. to Secs 3, 4, 9 and 10. from which Cor. I run West on a true line between Secs 4 and 9
Var 14° 50' E

40.00 Set post. deposit Charred Stake. raise mound of earth. with pits. as per instruction for 1/4 Sec. Cor.

80.00 The Cor. to Secs 4. 5. 8 and 9.

Land Bottom

Soil 3rd rate



Township 14 N. Range 51. W.

North on a Random line between Secs 4 and 5
Var 14° 50' E

40.00 Set post for temporary 1/4 sec. Cor.

50.00 Enter Bluffs. & leave bottom, bears E & W.

60.00 Leave Bluffs. Enter rolling land, bears E. ~~Bottom land~~

80.~~00~~ 08 Intersect North Boundry of Township. 6 links West of Cor. to Secs 4 and 5, from which Cor. I run South ~~00° 03'~~ ~~East~~ West on a true line between Secs 4 and 5.
Var 14° 50' E

40.~~00~~ 08 Set post. deposit charred Stake. raise mound of earth. with pits. as per instructions for 1/4 sec. Cor.

80.~~00~~ 08 The cor. to Secs 4. 5. 8 and 9.

Land Rolling

Soil 3rd rate.

North between Secs 31 and 32.

Var 14° 50' E

22.00 Enter Bluffs. & leave bottom, bears E & W.

30.00 Leave Bluffs & Enter ~~Bottom~~ rolling Land

40.00 Set post. deposit charred stake. raise mound of earth with pits as per instructions for 1/4 sec. cor.

80.00 Set post. deposit charred stake. raise mound of earth. with pits. as per instructions for cor. to Secs 29. 30. 31 and 32.

Land level

Soil 3rd rate.



East. on Random line between Secs 29 and 32.

Var 14° 50' E

20.00 Bottom of dry creek. dreams South

40.00 Set post for temporary 1/4 sec. cor.

80.08 8 Intersect N and S. line 15 links South of cor to secs 28. 29. 32 and 33. wrom which Cor. Trun South 89° 5 34

West. on a true line between Secs 29 and 32.

Var 14° 50 50' E

40.04 Set post. deposit charred stake. raise mound of earth. with pits. as per instructions for 1/4 sec. cor.

80.08 8 The cor to Secs 29. 30. 31 and 32.

Land Rolling

Soil 3rd rate.

48

Township 14. N. Range 5. W.

West. on a Random line between Secs 30 and 31. Var 14° 50' E

40.00 Set post for temporary 1/4 Sec. Cor.

80.05 Intersect West Boundary of Township 20 links South of cor to Secs 30 and 31. from which Cor I run South 89° 5 & 1

East. on a true line between Secs 30 and 31. Var 14° 50' E

40.05 Set post. deposit charred stake. raise mound of earth. with pits. as per instructions. for 1/4 Sec. Cor.

80.05 The corners Sec. 29. 30. 31 and 32 Land level

Soil 3rd rate.

49

Township 14. N. Range 5. W.

North. on a true line between Secs 29 and 30. Var 14° 50' E

40.00 Set post. deposit charred Stake. raise mound of earth. with pits. as per instructions for 1/4 Sec. cor.

80.00 Set post. deposit charred Stake. raise mound of earth. with pits. as per instructions for cor to Secs 19. 20. 29 and 30.

Land level

Soil 3rd rate

## Township 14. N. Range 51. W.

East on a Random line between Secs 20 and 29.
Var 14° 50' E.

| | | |
|---|---|---|
| 2 | 40.00 | Set post for temporary 1/4 |
| 30 | | Sec. Cor. |
| 40 | 80.20 | Intersect S and S line |
| | | 20 links N of Cor to Secs |
| | | 20, 21, 28 and 29. from which |
| | | Cor. I run North 89° 5' W |
| 8 | | West on a true line between |
| | | Secs 20 and 29. |
| | | Var 14° 50' E |
| | 40.80 | Set post. deposit charred |
| | 16 | Stake. raise mound of |
| | | earth. with pits. as per |
| | | instructions for 1/4 Sec. Cor. |
| | 80.20 | The Cor to Secs 19, 20, 29 and |
| | | 30. |

Sand level
Soil 3rd rate.



## Township 14. N. Range 51. W.

West on a Random line between Secs 19 and 30.
Var 14° 50' E

| | | |
|---|---|---|
| | 40.00 | Set post for temporary 1/4 |
| | | Sec. Cor. |
| | 79.80 | Intersect West Boundary |
| | 79.80 | of Township 7 links South |
| | | of Cor to Secs 19 and 30. from |
| | | which Cor. I run North 89.57' |
| | | East on a true line between |
| | | Secs 19 and 30. |
| | | Var 14° 50' E |
| | 39.80 | Set post. deposit charred |
| | | Stake. raise Mound of |
| | | earth. with pits. as per |
| | | instructions for 1/4 Sec. Cor. |
| | 79.80 | The Cor to Secs 19. 20. 29 and 30 |

Sand level
Soil 3rd rate.

Township 14. N. Range 51. W.

North. on a true line
between Secs 19 and 20.
Var 14° 51' E

40.00 Set post. deposit Charred
Stake. raise Mound of earth
with pits. as per instruction
for 1/4 Sec. Cor.

80.00 Set post. deposit Charred
Stake. raise Mound of
earth. with pits. as per
instructions for Cor to
Secs 17, 18, 19 and 20

Sand level

Soil 3rd rate.



Township 14. N., Range 51. W.

East. on a Random line
between Secs 17 and 20
Var 14° 50' E

40.00 Set post for temporary 1/4
Sec. Cor.

80.00 Intersect A and B line
at Cor to Secs 16. 17. 20 and 21.
from which Cor. I run
East. on a true line between
Secs 17 and 20
Var 14° 50' E

40.00 Set post deposit Charred
Stake. raise mound of
earth. with pits. as per
instructions for 1/4 Sec. Cor.

80.00 The cor to Secs 17, 18, 19 and 20.

Sand level

Soil 3rd rate.

Township 14. N. Range 5 1. W.

West. on a Random line
between Secs 18 and 19.
Var 14° 50' E

| | | |
|---|---|---|
| 22 | 40.00 | Set post for temporary |
| 30 | | 1/4 Sec. Cor. |
| 40 | 79.00 | Intersect West boundary |
| | | line of Township 19 links |
| | | North of Cor to Secs 18 and 19. |
| | | from which Cor 9 run |
| 80 | | South 89° 52' |
| | | East. on a true line between |
| | | Secs 18 and 19 |
| | | Var 14° 50' E |
| | 39.50 | Set post deposit charred |
| | | Stake. raise mound of |
| | | earth. with pits. as per |
| | | instructions for 1/4 Sec. Cor |
| | 79.00 | The Cor to Secs 17. 18. 19 and 20. |

Sand level
Soil 3rd rate.



Township 14. N. Range 5 1. W.

North. on a True line
between Secs 17 and 18.
Var 14° 58' E

| | |
|---|---|
| 40.00 | Set post. deposit charred |
| | Stake. raise Mound of |
| | earth with pits. as per |
| | instructions for 1/4 Sec. Cor |
| 80.00 | Set post. deposit charred |
| | Stake. raise Mound of |
| | earth. with pits. as per |
| | instructions. for Cor |
| | to Secs 7. 8. 17 and 18. |

Sand level
Soil 3rd rate.

## Township 14. N. Range 51. W

East. on a Random line
between Secs 8 and 17
Var 14° 50' E

40.00 Set post for temporary
1/4 Sec. cor.
80.25 Intersect N and S. line 7 links
North of cor to Secs 8. 9. 16 and 17.
from which cor I run North 89 5/4°
West. on a true line between
Secs 8 and 17
Var 14° 50' E
40 12½ Set post. deposit charred
Stake. raise mound of
earth. with pits. as per
instructions for 1/4 Sec. cor.
80.25 The cor to Secs 7. 8. 17 and 18.

Sand bottom
Soil 3rd rate.



## Township 14. N. Range 51. W.

West. on a Random line
between Secs 7 and 18.
Var 14° 50' E

40.00 Set post for temporary
1/4 Sec. cor.
79.00 Intersect West Boundary
of Township 12 links North
of Cor. to Secs 7 and 18. from
which Cor I run South 89° 5 5
East. on a true line between
Secs 7 and 18.
Var 14° 50' E
39.00 Set post. deposit charred
Stake. raise mound of
earth. with pits. as per
instructions for 1/4 Sec. Cor.
79.00 The cor. to secs 7. 8. 17 and 18.

Sand bottom
Soil 3rd rate.

Township 14. N. Range 51. W

North. on a true line between Secs 7 and 8.

Var 14° 50' E.

30.00 ~~Enter~~ Leave bluffs, & enter bottom, bears E & W.

38.00 Lodge Pole creek.

40.00 Set post. (on North ~~edge~~ bank of Lodge Pole creek.) 30 lks wide south E. deposit charred Stake. raise mound of earth. with pits. as per instructions. for 1/4 sec. Cor.

72.00 Wagon Road bears E & W.

80.00 Set post. deposit charred Stake. raise mound of earth. with pits. as per instructions. for Cor to Secs 5. 6. 7 and 8.

Land S 25 Ch Bottom. ballance hilly.

Soil 3rd rate.



Township 14. N. Range 51. W.

East. on Random line between Secs 5 and 8.

Var 14° 50' E

40.00 Set post for temporary 1/4 Sec. Cor.

60.00 U. P. Rail Road. bears S. 70° E

80.~~20~~ 20 Intersect N and S line at Cor to Secs 4. 5. 8 and 9. from which Cor. I run West. on a true line between Secs 5 and 8.

Var 14° 50' E.

40.10 Set post. deposit charred Stake. raise mound of earth. with pits. as per instructions. for 1/4 sec. Cor.

80.~~20~~ 20 The Cor. to Secs 5. 6. 7 and 8.

Land Bottom

Soil 3rd rate.

Township 14. N. Range 51. W.

West. on a Random line between Secs 6 and 7.
Var 14° 50' E.

40.00 Set post for temporary 1/4 Sec. Cor.

55.00 Lodge Pole creek. 30 lks. wide, runs S.

78.70 Intersect West Boundary of Township at Cor to Secs 6 and 7 from which Cor. I run

East. on a true line between Secs 6 and 7.
Var 14° 50'

38.70 Set post. deposit Charred Stake. raise mound of earth. with pits. as per instructions for 1/4 Sec. Cor.

78.70 To Cor of Secs 5. 6. 7 and 8.

Land

Soil 3rd rate.



Township 14. N. Range 51. W.

North. on a Random line between Secs 5 and 6.
Var 14° 50' E

U. P. Rail Road bears West

Enter Bluffs & leave bottom bears N.E.

Leave Bluffs. Enter rolling lands ~~bottom~~

Set post for temporary 1/4 Sec. Cor.

80.00 Intersect North Boundary of Township. 12 links West of Cor to Secs 5 and 6. from which Cor. I run

South ~~00° 05' West~~

~~West~~. on a true line between Secs 5 and 6.
Var 14° 50' E.

40.00 Set post. deposit Charred Stake. raise mound of earth. with pits. as per instructions for 1/4 Sec. Cor.

80.00 The cor. to Secs 5. 6. 7 and 8

Bottom 2nd rate & sandy. Upland 3rd rate

# General Description

The Union Pacific Rail Road crosses this Township in its Northern part along the Bottom of the Lodge Pole Creek.

This Bottom is 2d. rate Land; the Soil being Sandy but is fit for cultivation as there is some Land on each Secl. ~~Lin~~ and on the Creek which can easily be watered.

The Lodge Pole ~~is a~~ Creek is a running Stream of good clear water.

46

We hereby certify, that we assisted Charles Wimpf. U.S. Deputy Surveyor in Subdividing Township Number Fourteen North of Range Number fifty One West of the Sixth principal Meridian, and that said Township has been in all respects, to the best of our Knowledge and belief, well and faithfully Surveyed and the Boundary monuments placed accordeing to the Instructions from the Surveyor General.

John Carr
John Donahue
A. Schwarzberg

Subscribed & Sworn to before me on the 16th day of Nov. A.D. 1869

A L Chiles
Probate Judge
of Cass County Nebraska

I Charles Wimpf, Deputy Surveyor do Solemnly Swear that in pursuance of a Contract with R. R. Livingston Surveyor of the Public Lands in the State of Nebraska, bearing date the 10th day of July 1869. and in strict conformity to the laws of the United States and the instructions furnished by the said Surveyor General, I have faithfully Subdivided the Township Number fourteen North of Range Number fifty One West of the Sixth Principal Meridian in the State aforesaid, and do further Solemnly Swear that the foregoing are the true and original Field Notes of such Survey.

Charles Wimpf.
U.S. Deputy Surveyor.

Subscribed & Sworn to before me this 2 day of December AD 1869

A L Chiles
Probate Judge
of Cass County Nebraska

Surveyor Generals Office
Plattsmouth Neb. March 7th 1870.

The foregoing field notes of the survey of the subdivision lines of Township No. 14 North of the Base Line of Range No. 5 West of the 6th Principal Meridian in the State of Nebraska, executed by Charles Wimpf under contract No. 26. of the 10th day of July 1869. in the month of October 1869. having been critically examined, the necessary corrections and explanations made, the said field notes, and the survey they describe are hereby approved

Robt. R. Simpson
Surveyor General.

West Township 15 North

Subdivisions of
Township No 15.
North. Range No
31. West of the 6th
Principal Meridian
State of Nebraska
Commenced Sept 15th
1870
Finished Sept 21st 1870

By Hiram C. Fellows
Deputy Surveyor.

Names of Assistants

George H. Brown } Chainmen
Edward F. Smith }

Samuel Gillespie } Axemen

William H. Evans } Compassmen
Flagman

Inasmuch as I run the Township lines and executed my subdivisions with a Solar Compass I deem it unnecessary to retrace the South and East boundaries of Secs 36

T 15 N., R 51 W.

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 6 | 64 | 5 | 48 | 4 | 37 | 3 | 26 | 2 | 13 | 1 | |
| | 63 | | 62 | | 47 | | 36 | | 25 | | 14 |
| 7 | 61 | 8 | 46 | 9 | 35 | 10 | 24 | 11 | 13 | 12 | |
| | 60 | | 59 | | 45 | | 34 | | 23 | | 12 |
| 18 | 58 | 17 | 44 | 16 | 33 | 15 | 22 | 14 | 11 | 13 | |
| | 57 | | 56 | | 43 | | 32 | | 21 | | 10 |
| 19 | 55 | 20 | 42 | 21 | 31 | 22 | 20 | 23 | 9 | 24 | |
| | 54 | | 53 | | 41 | | 30 | | 19 | | 8 |
| 30 | 52 | 29 | 40 | 28 | 29 | 27 | 18 | 26 | 7 | 25 | |
| | 51 | | 50 | | 39 | | 28 | | 17 | | 6 |
| 31 | 49 | 32 | 38 | 33 | 27 | 34 | 16 | 35 | 5 | 36 | |

## Township No 15 North

chains North between Sections 35 and 36
Va 15° 30' East

40.00 Set a Limestone 19 x 10 x 4 inch for 1/4 Section corner

80.00 Set a Limestone 25 x 14 x 2+ for corner to Sections 25. 26. 35 and 36
Land broken
Soil 3d rate Prairie

(+ Write "inches" at all stone corners)



## Range 1 West

chains East on a random line between Sections 25 and 36.
Va 15° 30' East

40.00 Set a post for temporary 1/4 Section corner

79.84 Intersect E boundary of Township at post corner to Sections 25. 30. 31 and 36. from which corner I run
West on a true line between Sections 25 and 36
Va 15° 30' East

39.92 Set a charcd post in mound with pits as per instructions for 1/4 Section corner

79.84 To the corner to Sections 25. 26. 35 and 36
Land rolling
Soil 3d rate Prairie

Township No 15 North

Chains

North between Sections 25 and 26
Va 15° 30' East

40.00 Set a Limestone 16x10x4 for 1/4 Section corner

80.00 Set a Limestone 19x16x5 for corner to Sections 23. 24. 25 and 26
Land rolling
Soil 2d rate Prairie



Range 5 West

Chains

East on a random line between Sections 24 and 25.
Va 15° 30' East

40.00 Set a stone for temporary 1/4 Section corner

79.90 Intersect E boundary of Township 12 links S of post corner to Sections 19. 24. 25 and 30 from which corner I run S 89° 55' W on a true line between Sections 24 and 25.
Va 15° 30' East

39.95 Set a Limestone 15x10x4 for 1/4 Section corner

79.90 To the corner to Sections 23. 24. 25 and 26
Land rolling
Soil 2d rate Prairie

Township No 15 North

Range 1 West

| chains | |
|---|---|
| | North between Sections 23 and 24 Va 15° 30' East |
| 40.00 | Set a Limestone 20x8x3 for 1/4 Section corner |
| 80.00 | Set a Limestone 17x16x2 for corner to Sections 13. 14. 23 and 24 Land rolling Soil 2d rate Prairie |



| chains | |
|---|---|
| | East on a random line between Sections 13 and 24. Va 15° 30' East |
| 40.00 | Set a Stone for temporary 1/4 Section corner |
| 79.85 | Intersect E. boundary of Township 15 links S. of post-corner to Sections 13. 18. 19 and 24 from which corner I run S 89° 54' W on a true line between Sections 13 and 24. Va 15° 30' East |
| 39.92½ | Set a Limestone 18x12x6 for 1/4 Section corner |
| 64.55 | To a Drain 20 links wide brs S. E. |
| 79.85 | To the corner to Sections 13. 14. 23 and 24 Land rolling Soil 2d rate Prairie |

## Township No 15 North

| chains | |
|---|---|
| | North between Sections 13 and 14 Va 15° 30' East |
| 40.00 | Set a Limestone 20×10×2 for 1/4 Section corner |
| 80.00 | Set a Limestone 18×10×4 for corner to Sections 11. 12. 13 and 14 Land rolling Soil 2d rate Prairie |



## Range 5 West

| chains | |
|---|---|
| | East on a random line between Sections 12 and 13 Va 15° 30' East |
| 40.00 | Set a Stone for temporary 1/4 Section corner |
| 79.80 | Intersect E. boundary of Township at post corner to Sections 7. 12 13 and 18. from which corner I run West on a true line between Sections 12 and 13. Va 15° 30' East |
| 23.70 | To a Drain 17 links wide Crs S.W. |
| 39.90 | Set a Limestone 19×13×3 for 1/4 Section Corner |
| 79.80 | To the corner to Sections 11. 12. 13 and 14 Land rolling Soil 2d rate Prairie |

Township No 15 North

| Chains | |
|---|---|
| | North between Sections 11 and 12 Va 15° 30' East |
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a Limestone 18x12x2 for corner to Sections 1. 2. 11 and 12. Land rolling Soil 2d rate Prairie |



Range 1 West

| Chains | |
|---|---|
| | East on a random line between Sections 1 and 12. Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.82 | Intersect S. boundary of Township 12 lks N of post corner to Sections 1. 6. 7 and 12 from which corner I run N 89° 55' W on a true line between Sections 1 and 12. Va 15° 30' East |
| 33.82 | To a Drain 16 links wide brs S.E. |
| 39.91 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 79.82 | To the corner to Sections 1. 2. 11 and 12 Land rolling Soil 2d rate Prairie |

## Township No 15 North

| Chains | |
|---|---|
| | North on a random line between Sections 1 and 2. |
| | Va 15° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 80.20 | Intersect N boundary of township 16 links E of post corner to Sections 1. 2. 35 and 36 from which corner Bears S 7° E on a true line between Sections 1 and 2 |
| | Va 15° 30' East |
| 40.20 | Set a Limestone 17 x 9 x 4 for 1/4 Section corner |
| 80.20 | To the corner to Sections 1. 2. 11 and 12 Land rolling Soil 2d rate Prairie |

September 15th 1870.



## Range 1 West

| Chains | |
|---|---|
| | North between Sections 34 and 35 |
| | Va 15° 30' |
| 40.00 | Set a Limestone 16 x 10 x 7 for 1/4 Section corner |
| 80.00 | Set a Limestone 23 x 11 x 4 for corner to Sections 26 27, 34 and 35. Land rolling Soil 2d rate Prairie |

Township No 15 North Range 57 West

| ch | chains | |
|---|---|---|
| | | East on a random line between Sections 26 and 35. Va 15° 30' East |
| 40 | 40.00 | Set a stone for temporary 1/4 Section corner |
| 80 | 79.80 | Intersect N and S line 17 links S of post corner to Sections 25, 26, 35 and 36, from which corner I run S 89° 30' W on a true line between Sections 26 and 35. Va 15° 30' East |
| | 39.90 | Set a Limestone 17 x 10 x 3 for 1/4 Section corner. |
| 40 | 79.80 | To the corner to Sections 26, 27, 34 and 35 |
| 80 | | Land rolling Soil 2d rate Prairie |

| chains | |
|---|---|
| | North between Sections 26 and 27. Va 15° 30' East |
| 40.00 | Set a charcoal post in mound with pits as per instructions for 1/4 Section corner |
| 79.80 | Set a charcoal post in mound with pits as per instructions for corner to Sections 22 23, 26 and 27 Land rolling Soil 2d rate Prairie |

Township No 15 North

| Chains | |
|---|---|
| | East on a random line between Sections 23 and 26. |
| | Va 15° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 79.70 | Intersect N and S line 20 links N of post corner to Sections 23. 24. 25 and 26. from which corner Trees run N 89° 15' W on a true line between Sections 23 and 26. |
| | Va 15° 30' East |
| 39.85 | Set a Limestone 20 x 9 x 3 for 1/4 Section corner |
| 79.70 | To the corner to Sections 22, 23. 26 and 27 Land rolling Soil 2d rate Prairie |



Range 1 West

| Chains | |
|---|---|
| | North between Sections 22 and 23. |
| | Va 15° 30' East |
| 40.00 | Set a charred post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a charred post in mound with pits as per instructions for corner to Sections 14 15. 22 and 23 Land rolling Soil 2d rate Prairie |

chains East on a random line between Sections 14 and 23.

Va 15° 30' East

40.00 Set a post for temporary 1/4 Section corner

80.17 Intersect N and S line 21 lks N of post corner to Sections 13. 14. 23 and 24. from which corner I run

N 89° 51' W on a true line between Sections 14 and 23.

Va 15° 30' East

40.08½ Set a chared post in mound with pits as per instructions for 1/4 Section corner

80.17 To the corner to Sections 14, 15. 22 and 23

Land rolling

Soil 3d rate Prairie



chains North between Sections 14 and 15.

Va 15° 30' East

40.00 Set a chared post in mound with pits as per instructions for 1/4 Section corner

80.00 Set a chared post in mound with pits as per instructions for corner to Sections 10 11. 14 and 15

Land rolling

Soil 3d rate Prairie

Township No 15 North

| chains | |
|---|---|
| | East on a random line between Sections 11 and 14 |
| | Va 15°30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 80.09 | Intersect N and S line at post corner to Sections 11.12.13 and 14. from which corner I run |
| | West on a true line between Sections 11 and 14. Va 15°30' East |
| 40.04½ | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.09 | To the corner to Sections 10.11.14 and 15 |
| | Land rolling |
| | Soil 3d rate Prairie |



Range 51 West

| chains | |
|---|---|
| | North between Sections 10 and 11 |
| | Va 15°30' East |
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a chared post in mound with pits as per instructions for corner to Sections 2 3.10 and 11 |
| | Land rolling |
| | Soil 3d rate Prairie |

## Township No 15 North.

| Chains | |
|---|---|
| | East on a random line between Sections 2 and 11. Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 80.00 | Intersect N and S line 12. links E of post corner to Sections 1. 2. 11 and 12. from which corner I run S 89° 55' W on a true line between Sections 2 and 11. Va 15° 30' East |
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | To the corner to Sections 2. 3. 10 and 11 Land rolling Soil 2d rate Prairie |



## Range 5 West

| Chains | |
|---|---|
| | North on a random line between Sections 2 and 3. Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 80.24 | Intersect N boundary of Township 19 links E of post corner to Sections 2. 3. 34 and 35 from which corner I run S 8' E on a true line between Sections 2 and 3. Va 15° 30' East |
| 40.24 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.24 | To the corner to Sections 2. 3. 10 and 11 Land rolling Soil 2d rate Prairie |

September 16th 1870

Township No 15 North

| Chains | |
|---|---|
| | North between Sections 33 and 34 Va 15.30 East |
| 40.00 | Set a Limestone 18x9x3 for 1/4 Section corner |
| 80.00 | Set a Limestone 21x16x3 for corner to Sections 27. 28. 33 and 34 Land rolling Soil 3d rate Prairie |



Range 8 West

| Chains | |
|---|---|
| | East on a random line between Sections 28 and 34. Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.85 | Intersect N and S line at post corner to Sections 26. 27. 34 and 35. from which corner I run West on a true line between Sections 27 and 34 Va 15° 30' East. |
| 39.92½ | Set a hard post in mound with pits as per instructions for 1/4 Section corner |
| 79.85 | To the corner to Sections 27. 28. 33 and 34 Land rolling Soil 3d rate Prairie |

Township No 15 North

Range 37 West

| Chains | |
|---|---|
| | North between Sections 27 and 28 Va 15° 30' East |
| 40.00 | Set a Limestone 16x10x4 for 1/4 Section corner |
| 80.00 | Set a Limestone 19x11x3 for corner to Sections 21. 22. 27 and 28 Land rolling Soil 3d rate Prairie |



Township No 15 North

Range 37 West

| Chains | |
|---|---|
| | East on a random line between Sections 22 and 27. Va 15° 30' East |
| 40.00 | Set a Stone for temporary 1/4 Section corner |
| 80.10 | Intersect N and S line 10 links N of post corner to Sections 22. 23. 26 and 27. from which corner I run N 89° 30' W on a true line between Sections 22 and 27. Va 15° 30' East |
| 40.05 | Set a Limestone 16x13x6 for 1/4 Section corner, |
| 80.10 | To the corner to Sections 21, 22. 27 and 28 Land rolling Soil 3d rate Prairie |

Township No 15 North

| Chains | |
|---|---|
| | North between Sections 21 and 22 Va 15° 30' East |
| 40.00 | Set a Limestone 17x10x5 for 1/4 Section corner |
| 80.00 | Set a Limestone 21x13x2 for corner to Sections 15, 16, 21 and 22 Land rolling Soil & rate Prairie |



Range 1 West

| Chains | |
|---|---|
| | East on a random line between Sections 15 and 22. Va 15° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section |
| 79.90 | Intersect N and S line 13 links W of post corner to Sections 14, 15, 22 and 23. From which corner I run S 89° 54' W on a true line between Sections 15 and 22. Va 15° 30' East |
| 39.95 | Set a Limestone 16x12x8 for 1/4 Section corner |
| 79.90 | To the corner to Sections 15, 16, 21 and 22 Land rolling Soil & rate Prairie |

Township No 15 North

| chains | |
|---|---|
| | North between Sections 15 and 16 Va 15° 30' East |
| 40.00 | Set a charred post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a charred post in mound with pits as per instructions for corner to Sections 9. 10 15 and 16 Land rolling Soil 2nd rate Prairie |



Range 8 West

| chains | |
|---|---|
| | East on a random line between Sections 10 and 15. Va 15° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 80.17 | Intersect N and S line 10 links W of post corner to Sections 10. 11. 14 and 15. from which corner I run S 89° 56' W on a true line between Sections 10 and 15. Va 15° 30' East |
| 40.08½ | Set a Limestone 20x13x2 for 1/4 Section corner |
| 80.17 | To the corner to Sections 9. 10. 15 and 16 Land rolling Soil 2nd rate Prairie |

Township No 15 North

| chains | |
|---|---|
| | North between Sections 9 and 10 Va 15° 30' East |
| 40.00 | Set a chard post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a chard post in mound with pits as per instructions for corner to Sections 3. 4 9 and 10 Sand rolling Soil 3d rate Prairie |



Range 1 West

| chains | |
|---|---|
| | East on a random line between Sections 3 and 10. Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.85 | Intersect N and S line 23 links N of post corner to Sections 2. 3 10 and 11 from which corner I run N 89 1/2° W on a true line between Sections 3 and 10. Va 15° 30' East. |
| 89.92½ | Set a chard post in mound with pits as per instructions for 1/4 Section corner |
| 79.85 | to the corner to Sections 3. 4. 9 and 10 Sand rolling Soil 3d rate Prairie |

Township No 15 North

Range 21 West



| Chains | |
|---|---|
| | North on a random line between Sections 3 and 4. Va 1° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 80.25 | Intersect N boundary of Township 20 links West of post corner to Sections 3. 4. 33 and 34 from which corner run S. 9' W on a true line between Sections 3 and 4. Va 1° 30' East |
| 40.25 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.25 | To the corner to Sections 3. 4. 9 and 10 Land rolling Soil 2d rate Prairie |

September 17th 1870

| Chains | |
|---|---|
| | North between Sections 32 and 33 Va 1° 30' East |
| 33.10 | To a Drain 10 lks wide Brs S. W. |
| 40.00 | Set a Limestone 14 x 11 x 4 for 1/4 Section corner |
| 80.00 | Set a Limestone 21 x 14 x 2 for corner to Sections 28 29, 32 and 33 Land rolling Soil 2d rate Prairie |

Township No 15 North

Range 51 West

| chains | |
|---|---|
| | East on a random line between Sections 28 and 33. Va 15° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 79.81 | Intersect N and S line at post corner to Sections 27. 28. 33 and 34 from which corner I run West on a true line between Sections 28 and 33. Va 15° 30' East |
| 18.66 | To a Drain 10 links wide brs S. W. |
| 39.90½ | Set a Limestone 17×10×5 for 1/4 Section corner |
| 79.81 | To the corner to Sections 28. 29. 32 and 33 Land rolling Soil 2d rate Prairie |



| chains | |
|---|---|
| | North between Sections 28 and 29 Va 15° 30' East |
| 40.00 | Set a Limestone 15×12×4 for 1/4 Section corner |
| 80.00 | Set a Limestone 18×9×6 for corner to Sections 20. 21. 28 and 29 Land rolling Soil 2d rate Prairie |

Township No 15 North

Range 1st West

| chains | |
|---|---|
| | East on a random line between Sections 21 and 28. Va 1° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 80.14 | Intersect N and S line 33 links N of post corner to Sections 21. 22. 27 and 28. from which corner Bears N 89½° W on a true line between Sections 21 and 28. Va 1° 30' East |
| 40.07 | Set a Limestone 21×14×3 for 1/4 Section corner |
| 80.14 | To the corner to Sections 20, 21. 28 and 29 Land rolling Soil 2d rate Prairie |



| chains | |
|---|---|
| | North between Sections 20 and 21 Va 1° 30' East |
| 40.00 | Set a Limestone 19×13×4 for 1/4 Section corner |
| 80.00 | Set a Limestone 21×7×3 for corner to Sections 16, 17. 20 and 21 Land rolling Soil 2d rate Prairie |

## Township No 15 North

## Range 21 West

| Chains | |
|---|---|
| | East on a random line between Sections 16 and 21. Va 15° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 80.09 | Intersect N and S line 13 links S of post corner to Sections 15. 16. 21 and 22. from which corner I run S 89 54' W on a true line between Sections 16 and 21. Va 15° 30' East |
| 40.04½ | Set a Limestone 17x16x2 for 1/4 Section corner |
| 80.09 | To the corner to Sections 16, 17. 20 and 21 Land rolling Soil 3d rate Prairie |



| Chains | |
|---|---|
| | North between Sections 16 and 17 Va 15° 30' East |
| 40.00 | Set a Limestone 20x13x4 for 1/4 Section corner |
| 80.00 | Set a Limestone 23x5x4 for corner to Sections 8. 9. 16 and 17 Land rolling Soil 3d rate Prairie |

Township No 15 North

| Chains | |
|---|---|
| | East on a random line between Sections 9 and 16. Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.80 | Intersect N and S line 20 links S of post corner to Sections 9. 10. 15 and 16. from which corner I run S 89 1/2' W on a true line between Sections 9 and 16. Va 15° 30' East |
| 39.90 | Set a chard post in mound with pits as per instructions for 1/4 Section corner |
| 79.80 | To the corner to Sections 8. 9 16 and 17 Sand rolling Soil 3d rate Prairie |



Range 1 West

| Chains | |
|---|---|
| | North between Sections 8 and 9 Va 15° 30' East |
| 40.00 | Set a Limestone 17x12x3 for 1/4 Section corner |
| 80.00 | Set a Limestone 20x8x3 for corner to Sections 4, 5. 8 and 9 Land rolling Soil 3d rate Prairie |

## Township No 15 North

Chains East on a random line between Sections 4 and 9 Va 15° 30' East

40.00 Set a stone for temporary 1/4 Section corner

79.98 Intersect N and S line 25 links N of post-corner to Sections 3. 4. 9 and 10. from which corner I run N 89 49' W on a true line between Sections 4 and 9 Va 15° 30' East

89.97½ Set a Limestone 15×10×8 for 1/4 Section corner

79.98 To the corner to Sections 4. 5. 8 and 9

Land rolling

Soil 2d rate Prairie



## Range 1 West

Chains North on a random line between Sections 4 and 5. Va 15° 30' East

40.00 Set a stone for temporary 1/4 Section corner

80.20 Intersect N boundary of Township 15 links E of post-corner to Sections 4. 5. 32 and 33. from which corner I run S 6° E on a true line between Sections 4 and 5 Va 15° 30' East

40.20 Set a Limestone 16×10×5 for 1/4 Section corner

80.20 To the corner to Sections 4. 5. 8 and 9

Land rolling

Soil 2d rate Prairie

September 18th 1870

Township No 15 North

Range 1 West

Chains North between Sections 31 and 32 Va 15° 30' East

40.00 Set a limestone 16x10x3 for 1/4 Section corner

80.00 Set a limestone 20x13x2 for corner to Sections 29 30, 31 and 32 Land rolling Soil 2d rate Prairie



Chains East on a random line between Sections 29 and 32. Va 15° 30' East

40.00 Set a stone for temporary 1/4 Section corner

79.72 Intersect N and S line 20 links S of post-corner to Sections 28. 29. 32 and 33. from which corner I run S 89 1/2' W on a true line between Sections 29 and 32. Va 15° 30' East

39.86 Set a limestone 19x8x4 for 1/4 Section corner

79.72 To the corner to Sections 29, 30. 31 and 32 Land rolling Soil 2d rate Prairie

Township No 15 North

| chains | |
|---|---|
| | West on a random line between Sections 30 and 31. Va 15° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 80.23 | Intersect W boundary of Township 17 links S of post corner to Sections 25. 30. 31 and 36 from which corner a run S 89° 53' E on a true line between Sections 30 and 31. Va 15° 30' East |
| 10.10 | To a Drain 12 links wide Brs South |
| 40.23 | Set a Limestone 16×12×3 for 1/4 Section corner |
| 80.23 | To the corner to Sections 29. 30. 31 and 32 Land rolling Soil 2d rate Prairie |



Range 1 West

| chains | |
|---|---|
| | North between Sections 29 and 30 Va 15° 30' East |
| 40.00 | Set a Limestone 22×7×4 for 1/4 Section corner |
| 80.00 | Set a Limestone 19×10×3 for corner to Sections 19 20. 29 and 30 Land rolling Soil 2d rate Prairie |

## Township No 15 North

chains East on a random line between Sections 20 and 29. Va 15°30' East

40.00 Set a stone for temporary 1/4 Section corner

79.82 Intersect N and S line 13 links S of post corner to Sections 20. 21. 28 and 29. from which corner I run

S 89°54' W on a true line between Sections 20 and 29. Va 15°30' East

39.91 Set a Limestone 23×9×2 for 1/4 Section corner

79.82 To the corner to Sections 19. 20. 29 and 30

Land rolling

Soil 3d rate Prairie



## Range 51 West

chains West on a random line between Sections 19 and 30.

Va 15°30' East

40.00 Set a Stone for temporary 1/4 Section corner

80.25 Intersect W boundary of Township 22 links N of post corner to Sections 19. 24. 25 and 30 from which corner I run

N 89°51' E on a true line between Sections 19 and 30. Va 15°30' East

+ 40.25 Set a Limestone 16×10×3 for 1/4 Section corner

+13.45 To Prairie 20 lks wide bre S.E.

80.25 To the corner to Sections 19. 20. 29 and 30

Land rolling

Soil 3d rate Prairie

## Township No 15 North

| chains | |
|---|---|
| | North between Sections 19 and 20<br>Va 15° 30' East |
| 40.00 | Set a Limestone 24×8×3 for 1/4 Section corner |
| 80.00 | Set a Limestone 18×12×6 for corner to Sections 17, 18, 19 and 20<br>Land rolling<br>Soil 3d rate Prairie |



## Range 1 West

| chains | |
|---|---|
| | East on a random line between Sections 17 and 20.<br>Va 15° 30' East |
| 40.00 | Set a Stone for temporary 1/4 Section corner |
| 79.86 | Intersect N and S line 18 links S of West corner to Sections 16, 17, 20 and 21. From which corner I run<br>S 89° 52' W on a true line between Sections 17 and 20. Va 15° 30' East |
| 89.98 | Set a Limestone 20×9×3 for 1/4 Section corner |
| 79.86 | To the corner to Sections 17, 18, 19 and 20<br>Land rolling<br>Soil 3d rate Prairie<br>September 19th 1870 |

## Township No 15 North

| chains | |
|---|---|
| | West on a random line between Sections 18 and 19. |
| | Va 15 30 |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 80.19 | Intersect W boundary of Township 16 links S of post corner to Sections 13.18.19 and 24 from which corner I run |
| | S 89° 53' E on a true line between Sections 18 and 19. Va 15° 30' East |
| 40.19 | Set a Limestone 13×10×5 for 1/4 Section corner |
| 67.84 | To a Drain 10 links wide brs S.W. |
| 80.19 | To the corner to Sections 17.18.19 and 20 |
| | Land rolling |
| | Soil 3d rate Prairie |



## Range 57 West

| chains | |
|---|---|
| | North between Sections 17 and 18 |
| | Va 15° 30' East |
| 40.00 | Set a Limestone 20×9×3 for 1/4 Section corner |
| 80.00 | Set a Limestone 19×6×5 for corner to Sections 7.8.17 and 18 |
| | Land rolling |
| | Soil 3d rate Prairie |

Township No 18 North

Range 57 West

| chains | |
|---|---|
| | East on a random line between Sections 8 and 17. Va 15° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 79.80 | Intersect N and S line 26 links S of post-corner to Sections 8. 9. 16 and 17 from which corner run S 89 49 W on a true line between Sections 8 and 17. Va 15° 30' E |
| 39.90 | Set a Limestone 16x12x4 for 1/4 Section corner. |
| 79.80 | To the corner to Sections 7. 8. 17 and 18 |
| | Land rolling Soil 2d rate Prairie |



Range 57 West

| chains | |
|---|---|
| | West on a random line between Sections 7 and 18. Va 15° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 80.30 | Intersect W boundary of Township 21 links S of post-corner to Sections 7. 12. 13 and 18 from which corner I run S 89 57 E on a true line between Sections 7 and 18. Va 15° 30' East |
| 40.30 | Set a Limestone 17x10x4 for 1/4 Section corner |
| 80.30 | To the corner to Sections 7. 8. 17 and 18 |
| | Land rolling Soil 2d rate Prairie |

## Township No 18 North

chains

North between Sections 7 and 8.
Va 15° 30' East

40.00 Set a Limestone 20x11x3 for 1/4 Section corner

80.00 Set a Limestone 19x7x4 for corners to Sections 5, 6, 7 and 8
Land rolling
Soil 2d rate Prairie



## Range 8 West

chains

East on a random line between Sections 5 and 8.
Va 15° 30' East

40.00 Set a stone for temporary 1/4 Section corner

79.78 Intersect N and S line 18 links N of post corner to Sections 4, 5, 8 and 9 from which corner Bearing run N 89° 54' W on a true line between Sections 5 and 8. Va 15° 30' East

39.89 Set a Limestone 20x9x3 for 1/4 Section corner

79.78 To the corners to Sections 5, 6, 7 and 8.
Land rolling
Soil 2d rate Prairie

## Township No 15 North

| chains | |
|---|---|
| | West on a random line between Sections 6 and 7. |
| | Va 15° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 80.17 | Intersect W boundary of Township 32 links S of post corner to Sections 1. 6. 7 and 12 from which corner I run |
| | S 89° 46' E on a true line between Sections 6 and 7 Va 15° 30' East |
| 40.17 | Set a Limestone 17×9×8 for 1/4 Section corner |
| 80.17 | To the corner to Sections 5. 6. 7 and 8 |
| | Land rolling |
| | Soil 3d rate Prairie |



## Range 51 West

| chains | |
|---|---|
| | North on a random line between Sections 5 and 6 |
| | Va 15° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 80.24 | Intersect N boundary of Township 30 links E. of post corner to Sections 5. 6. 31 and 32 from which corner I run |
| | S 13' E on a true line between Sections 5 and 6. Va 15° 30' East |
| 40.24 | Set a Limestone 23×10×2 for 1/4 Section corner |
| 80.24 | To the corner to Sections 5. 6. 7 and 8 |
| | Land rolling |
| | Soil 3d rate Prairie |

September 21st 1870

(General description 5 pages forward)

United States of America
District of Iowa } ss

I Hiram C. Fellows
Dep'ty Surveyor do
solemnly swear that
in pursuance with
Robt R Livingston
Surveyor of the Public
lands of the United
States for the Dist
of Iowa and Nebraska
bearing date the
4th day of August 1870
and in strict conformity
with the laws of the
United States and
the instructions
furnished by said
Surveyor General
I have faithfully surveyed
and subdivided into
Sections Townships
No 15 and 16 of Ranges
No 49. 50 and 51 all
North of the base line
and West of the 5th
Principal Meridian
in the Dist aforesaid
and do solemnly swear
that the foregoing
are the true and
original field notes
of such survey. Executed as aforesaid.

Hiram C. Fellows
Dep Sur

Subscribed and sworn
to by Hiram C. Fellows
before me this 19th Day
of November A D 1870
as witness my official Signature

John M. Ballou
United States Commissioner
for District of Iowa

United States of America } ss
District of Iowa

We hereby certify that we assisted Hiram C. Fellows, Deputy Surveyor, in subdividing into Sections Townships No ~~49. 50 & 51. of~~ 15 & 16 of Ranges No 49. 50 & 51 all North of the base line and West of the sixth Principal Meridian, in the State of Nebraska, and that said Townships have been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the boundary monuments planted according to the instructions furnished by the Surveyor General

~~G. H. B.~~
Geo. H. Brown }
Ed. F. Smith } Chainmen

Samuel Gillespie } axeman.
W. H. Evans, ~~Compassman~~ Flagman

Subscribed and sworn to before me the 17th day of November A D 1870

John M Ballou
U S Commissioner
For the District of Iowa

Township 15 North, Range 5 West of 6th Pr. Mer

General Description

This Township consists of high and rolling prairie. The soil is only third rate; and on account of the dryness of the climate, is better adapted to grazing than to farming purposes

Surveyor Generals Office
Plattsmouth Nebr. Feb. 22, 1871.

The foregoing field notes of the survey of the subdivision lines of Township No. 15 North of the Base Line of Range No. 5 West of the 6th. Principal Meridian, in the State of Nebraska, executed by Hiram C. Fellows, under his contract of the 4th. day of Aug. 1870. in the month of September 1870, having been critically examined the necessary corrections and explanations made, the said field notes and the surveys they describe are hereby approved.

Robt. W. Livingston
Surveyor General

T 16 N., R 51 West

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



Subdivisions of Township No 16. N. Range 51 West of the 6th Principal Meridian in the State of Nebraska.

Commenced September 22 1870. Finished September 27th 1870

By Hiram C. Fellows Deputy Surveyor.

Names of Assistants

Geo. H. Brown, } Chainmen
Edward H. Smith }

Samuel Gillespie } Axemen

Wm H. Evans } ~~Compassmen~~ Flagmen



Inasmuch as I run the Township lines and executed my Subdivisions with a Solar compass I deem it unnecessary to retrace the South and east boundary of Sections 5 & 6

## Township No 16 North

| chains | |
|---|---|
| | North between Sections 35 + 36 Va 15°30' East |
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Sec. cor. |
| 61.40 | To a Drain 30 links wide bro East |
| 80.00 | Set a chared post in mound with pits as per instructions for cor. to Sec. 25. 26. 35 + 36 |
| | Land rolling |
| | Soil 3d rate Prairie |
| | — . . — |
| | East on a random line between Sec. 25 + 36 Va 15°30' East |
| 40.00 | Set a post for temporary 1/4 Sec. corner |
| 79.80 | Intersect E boundary of Township 30 links N of post corner to Sec 25. 30. 31 + 36 from which corner I run N 89°47' W on a true |



## Range 51 West

| chains | |
|---|---|
| | line between Sections 25 and 36 Va 15°30' East |
| 39.90 | Set a chared post in mound with pits as per instructions for 1/4 Sec corner |
| 79.80 | To the corner to Sec. 25. 26. 35 and 36 |
| | Land rolling |
| | Soil 3d rate Prairie |
| | — . . — |
| | North between Sec. 25 and 26 Va 15°30' East |
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 0.00 | Set a chared post in mound with pits as per instructions for cor. to Sec. 23. 24. 25 + 26 |
| | Land rolling |
| | Soil 3d rate Prairie |

## Township No 16 North

| Chains | |
|---|---|
| | East on a random line between Sec 24 and 25 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Sec corner |
| 79.86 | Intersect E boundary of Township 20 links S of post corner to Sections 19. 24. 25 and 30 from which corner I run S 89° 57' W on a true line between Sec 24 + 25 Va 15° 30' East |
| 39.93 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 79.86 | To the cor to Sec 23. 24 25 and 26 Land rolling Soil 2d rate Prairie |



## Range 51 West

| Chains | |
|---|---|
| | North between Sec 23 + 24 Va 15° 30' East |
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a chared post in mound with pits as per instructions for Cor to Sec 13. 14. 23 and 24 Land rolling Soil 2d rate Prairie |
| | East on a random line between Sec 13 and 24 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.90 | Intersect E boundary of Township at post Corner to Sec 13. 18. 19 and 24 from which cor I run West on a true line between Sec 13 and 24 |

## Township No 16 North

| chains | |
|---|---|
| | Variation 15° 30' East |
| 39.95 | Set a chared post in mound with pits as per instructions for 1/4 Sec cor. |
| 79.90 | To the cor to Sec 13. 14 23 and 24 Land rolling Soil 2d rate Prairie |

---

North between Sections 13 and 14 Va 15 30 East

| chains | |
|---|---|
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a Lime stone 18x16x5 ins. for corner to Sections 11. 12. 13 and 14 Land rolling Soil 2d rate Prairie |



## Range 1 West

| chains | |
|---|---|
| | East on a random line between Sec 12 and 13 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.76 | Intersect E boundary of Township 22 links S of post cor to Sections 7. 12. 13 and 18 from which corner B run S 89° 58' W on a true line between Sec 12 and 13 Va 15° 30' East |
| 39.88 | Set a chared post in mound with pits as per instructions for 1/4 Sec corner |
| 79.76 | To the corner to Sections 11. 12. 13 and 14 Land rolling Soil 2d rate Prairie |

## Township No 16 North

| chains | |
|---|---|
| | North between Sections 11 and 12 Va 15° 30' East |
| 40.00 | Set a Limestone 16 x 15 x 4 ins for 1/4 Section corner |
| 80.00 | Set a Limestone 23 x 14 x 3 ins for corner to Sections 1. 2. 11 and 12 |
| | Land rolling |
| | Soil 3d rate Prairie |
| | — . . . — |
| | East on a random line between Sec. 1 and 12 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 80.00 | Intersect E boundary of Township 30 links N of post corner to Sec 1. 6. 7 and 12 from which corner I run N 89° 47' W on a true line between Sec 1 and 12 |
| 40.00 | Set a chared post in mound with pits as Var. 15° 30' East |



## Range 51 West

| chains | |
|---|---|
| | per instructions for 1/4 Section corner |
| 80.00 | To the corner to Sections 1. 2. 11 and 12 |
| | Land rolling |
| | Soil 3d rate Prairie |
| | — . . . — |
| | North between Sections 1 and 2 Va 15° 30' East |
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.29 | Intersect 4th Standard parallel N. 6.90 Chains East of 1/4 Section Cor. S. of Sec. 31, T. 17 N. R. 50 W. and Set a Limestone 19 x 16 x 3 ins for Closing Corner to Sections 1 and 2 |
| | Land rolling |
| | Soil 3d rate Prairie |

September 22nd 1870

221.

## Township No 16 North

| Chains | |
|---|---|
| | North between Sections 34 and 35. Va 15° 30' East |
| 40.00 | Set a charcd post in mound with pits as per instructions for 1/4 Sec. cor. |
| 70.15 | To a Drain 30 links wide bro S |
| 80.00 | Set a charcd post in mound with pits as per instruction for corner to Sections 26.27 34 and 35 |
| | Land rolling |
| | Soil 2d rate Prairie |



## Range 11 West

| Chains | |
|---|---|
| | East on a random line between Sec 26 and 35 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Sec corner |
| 80.00 | Intersect N and S line 37 links N of post corner to Sec 25.26.35 and 36 from which corner I run N 89° 45' W on a true line between Sections 26 and 35 Va 15° 30' East |
| 40.00 | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | To the corner to Sections 26.27.34 and 35 |
| | Land rolling |
| | Soil 2d rate Prairie |

## Township No 16 North

| Chains | |
|---|---|
| | North between Sections 26 and 27 Va 15° 30' East |
| 40.00 | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a charcd post in mound with pits as per instructions for corner to Sections 22, 23. 26 and 27 Land rolling Soil 2d rate Prairie |



## Range 1 West

| Chains | |
|---|---|
| | East on a random line between Sec 23 and 26 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section Corner |
| 79.70 | Intersect N and S line at post corner to Sec 23. 24. 25 and 26 from which corner run West on a true line between Sec 23 and 26 Va 15° 30' East |
| 39.85 | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 79.70 | To the corner to Sections 22, 23. 26 and 27 Land rolling Soil 2d rate Prairie |

## Township No 16 North

| chains | |
|---|---|
| | North between Sections 22 and 23 Va 1° 30' East |
| 40.00 | Set a charred post in mound with pits as per instructions for 1/4 Section corner |
| 82.00 | Set a charred post in mound with pits as per instructions for Corner to Sections 14, 15, 22 and 23 Land rolling Soil 2d rate Prairie |



## Range 1 West

| chains | |
|---|---|
| | East on a random line between Sections 14 and 23 Va 1° 30' East |
| 40.00 | Set a post for temporary 1/4 Sec corner |
| 79.90 | Intersect N and S line 21 lks N of post corner to Sections 13, 14, 23 and 24 from which corner I run N 89° 30' W on a true line between Sec 14 and 23 Va 1° 30' East |
| 39.95 | Set a charred post in mound with pits as per instructions for 1/4 Section corner |
| 79.90 | To the corner to Sec 14, 15, 22 and 23 Land rolling Soil 2d rate Prairie |

Township No 16 North

| Chains | |
|---|---|
| | North between Sections 14 and 15 Va 15° 30' East |
| 40.00 | Set a chard post in mound with pits as per instructions for 1/4 Sec corner |
| 80.00 | Set a chard post in mound with pits as per instructions for Corner to Sec 10.11.14 and 15. Land rolling Soil 2d rate Prairie |



Range 1 West

| Chains | |
|---|---|
| | East on a random line between Sections 11 and 14 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 80.00 | Intersect N and S line 20 links S of post cor to Sections 11.12.13 and 14 from which corner I run S 89° 47' W on a true line between Sections 11 and 14 Va 15° 30' East |
| 40.00 | Set a chard post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | To the corner to Sections 10.11.14 and 15 Land rolling Soil 2d rate Prairie |

Townships No 16 North

| chains | |
|---|---|
| | North between Sections 10 and 11 Va 15° 30' East |
| 40.00 | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a Limestone 19x15x6 ins for corner to Sections 2. 3. 10 and 11 Land rolling Soil 3d rate Prairie |



Range 1 West.

| chains | |
|---|---|
| | East on a random line between Sections 2 and 11 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.80 | Intersect N and S line 16 links N of post cor to Sections 1. 2. 11 and 12 from which corner Govt run N 89° 53' W on a true line between Sections 2 and 11 Va 15° 30' East |
| 39.90 | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 79.80 | To the corner to Sections 2. 3. 10 and 11 Land rolling Soil 3d rate Prairie |

## Township No 16 North

| Chains | North between Sections 2 and 3 Va 15°30' East |
|---|---|
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.17 | Intersect 4th Standard Parallel N. 7.30 Chains E of 1/4 Section corner Y. of Sec. 36, T. 17 N. R. 51 W. and Set a chared post in mound with pits as per instructions for Closing corner to Sections 2 and 3 Land rolling Soil 3d rate Prairie |

September 23d 1870



## Range 51 West

| Chains | North between Sections 33 and 34 Va 15°30' East |
|---|---|
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 60.05 | To a Drain 28 lks wide brs E |
| 80.00 | Set a chared post in mound with pits as per instructions for cor to Sections 27. 28 33 and 34 Land rolling Soil 3d rate Prairie |

Township N 16 North

| chains | |
|---|---|
| | East on a random line between Sections 27 and 34 Va 1° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 80.15 | Intersect N and S line at post corner to Secs 26. 27. 34 and 35 from which cor 3 run West on a true line between Sections 27 and 34 Va 1° 30' East |
| 40 07½ | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 80.15 | To the corner to Sections 27. 28. 33 and 34 Land rolling Soil 3d rate Prairie |



Range 1 West

| chains | |
|---|---|
| | North between Sections 27 and 28 Va 1° 30' East |
| 40.00 | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a charcd post in mound with pits as per instructions for corner to Sections 21. 22. 27 and 28 Land rolling Soil 3d rate Prairie |

## Township No 16 North

| chains | |
|---|---|
| | East on a random line between Sections 22 and 27 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.80 | Intersect N and S line at post corner to Secs 22. 23. 26 and 27 from which corner Bear run West on a true line between Sections 22 and 27 Va 15° 30' East |
| 39.90 | Set a charred post in mound with pits as per instructions for 1/4 Section corner |
| 79.80 | To the corner to Sections 21. 22. 27 and 28 Land rolling Soil 2d rate Prairie |



## Range 81 West

| chains | |
|---|---|
| | North between Sections 21 and 22 Va 15 30 East |
| 40.00 | Set a charred post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a charred post in mound with pits as per instructions for corner to Sections 15, 16. 21 and 22 Land rolling Soil 2d rate Prairie |

## Township N 16 North

| | |
|---|---|
| chains | East on a random line between Sections 15 and 22 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.86 | Intersect N and S line 15 links S of post Corner to Sections 14, 15, 22 and 23. from which corner I run S 89° 54 W on a true line between Sections 15 and 22 Va 15° 30' East |
| 39.93 | Set a chared post in mound with pits as per instructions for 1/4 Section Corner |
| 79.86 | To the corner to Sections 15, 16, 21 and 22 Land rolling Soil 2d rate Prairie |



## Range 1 West

| | |
|---|---|
| chains | North between Sections 15 and 16 Va 15 30 East |
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a chared post in mound with pits as per instructions for corner to Sections 9, 10, 15 and 16 Land rolling Soil 2d rate Prairie |

Township No 16 North

| Chains | |
|---|---|
| | East on a random line between Sections 16 and 15 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.70 | Intersect N and S line 20 links S of Corner to Sections 10, 11, 14 and 15 from which corner I run S 89° 31' W on a true line between Sections 10 and 15. Va 15° 30' East |
| 39.85 | Set a chard post in mound with pits as per instructions for 1/4 Section corner |
| 79.70 | To the corner to Sec 9, 10, 15 and 16 Land rolling Soil 2d rate Prairie |



Range 1 West

| Chains | |
|---|---|
| | North between Sections 9 and 10 Va 15° 30' East |
| 40.00 | Set a chard post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a chard post in mound with pits as per instructions for Corner to Sections 3, 4, 9 and 10 Land rolling Soil 2d rate Prairie |

Township No 16 North

| chains | |
|---|---|
| | East on a random line between Sections 3 and 10. Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.80 | Intersect N and S line 12 links S of post cor to Sections 2.3.10 and 11 from which corner I run |
| | S 89° 55' W on a true line between Sections 3 and 10 Va 15° 30' East |
| 39.90 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 79.80 | To the corner to Sections 3.4.9 and 10 |
| | Land rolling |
| | Soil 3d rate Prairie |



Range 51 West

| chains | |
|---|---|
| | North between Sections 3 and 4 Va 15° 30' East |
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.10 | Intersect 4th Standard Parallel N 7.85 Chs S of N Sec 35, T. 17 N. R. 51 W. E of 1/4 Section corner and Set a chared post in mound with pits as per instructions for closing corner to Sections 3 and 4. |
| | Land rolling |
| | Soil 3d rate Prairie |

September 24th 1870

Township No 16 North

| chains | |
|---|---|
| | North between Sections 32 and 33 |
| | Va 15° 27' East |
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 74.10 | To a Drain 30 lks wide brs E |
| 80.00 | Set a Limestone 21×16×3 ins for corner to Sections 28. 29. 32 and 33 |
| | Land rolling |
| | Soil 3d rate Prairie |



Range 51 West

| chains | |
|---|---|
| | East on a random line between Sections 28 and 33 |
| | Va 15° 27' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 80.10 | Intersect N and S line 17 links N of post corner to Sections 27. 28. 33 and 34, from which corner I run, |
| | N 89° 53' W on a true line between Sections, 28 and 33 Va 15° 27' East |
| 40.05 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.10 | To the corner to Sections 28. 29. 32 and 33 |
| | Land rolling |
| | Soil 3d rate Prairie |

## Township No 16 North

| Chains | |
|---|---|
| | North between Sections 28 and 29 Va 15° 29' East |
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Sections corner |
| 80.00 | Set a chared post in mound with pits as per instructions for corner to Sections 20 21, 28 and 29 Land rolling Soil 3d rate Prairie |



## Range 51 West

| Chains | |
|---|---|
| | East on a random line between Sections 21 and 28 Va 15° 29' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.90 | Intersect N and S line at post corner to Sections 21, 22, 27 and 28 from which corner I run West on a true line between Sections 21 and 28 Va 15° 29' East |
| 39.95 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 79.90 | To the corner to Sections 20, 21, 28 and 29 Land rolling Soil 3d rate Prairie |

## Township No 16 North

| chains | |
|---|---|
| | North between Sections 20 and 21 Va 1° 30' East |
| 40.00 | Set a charred post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a Limestone 17 x 13 x 6 ins. for corner to Sections 16, 17, 20 and 21 Land rolling Soil 2d rate Prairie |



## Range 1 West

| chains | |
|---|---|
| | East on a random line between Sections 16 and 21 Va 1° 30' East |
| 40.00 | Set a post for temporary 1/4 Section Corner |
| 79.90 | Intersect N and S line 20 links W of post Corner to Sections 15, 16, 21 and 22 from which corner I run N 89° 51' W on a true line between Sections 16 and 21 Va 1° 30' East |
| 89.95 | Set a charred post in mound with pits as per instructions for 1/4 Section corner |
| 79.90 | To the corner to Sections 16, 17, 20 and 21 Land rolling Soil 2d rate Prairie |

Township No 16 North

| Chains | |
|---|---|
| | North between Sections 16 and 17 Va 15° 29' East |
| 40.00 | Set a Limestone 19x12x 7 in. for 1/4 Section corner |
| 80.00 | Set a Limestone 22x9x 8 in. for corner to Sections 8. 9. 16 and 17 Land rolling Soil 2d rate Prairie |



Range 17 West

| Chains | |
|---|---|
| | East on a random line between Sections 9 and 16 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 80.00 | Intersect N and S line 27 links N of post corner to Sections 9. 10. 15 and 16 from which corner I run N 89° 48' W on a line line between Sections 9 and 16 Va 15° 30' East |
| 40.00 | Set a chard post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | to the corner to Sections 8. 9. 16 and 17. Land rolling Soil 2d rate Prairie |

Township No 16 North

| Chains | |
|---|---|
| | North between Sections 8 and 9 Va 15° 30' East |
| 40.00 | Set a chard post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a chard post in mound with pits as per instructions for corner to Sections 4, 5, 8 and 9 Sand rolling Soil 2d rate Prairie |



Range 1 West

| Chains | |
|---|---|
| | East on a ran down line between Sections 4 and 9 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.82 | Intersect N and S line at post corner to Sections 3, 4, 9 and 10 from which corner Do run West on a true line between Sections 4 and 9 Va 15° 30' East |
| 89.91 | Set a chard post in mound with pits as per instructions for 1/4 Section corner |
| 79.82 | To the corner to Sections 4, 5, 8 and 9 Sand rolling Soil 2d rate Prairie |

## Township No. 16 North

| Chains | North between Sections 4 and 5 Va 15° 30' East |
|---|---|
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Sections corner |
| 80.20 | Intersect 4th Standard Parallel N 8.19 chains East of 1/4 Section cor. (T. of Sec 34 T. 17 N. R. 51 W.) and Set a chared post in mound with pits as per instructions for closing corner to Sec. 4 and 5 Land rolling Soil 3d rate Prairie September 25th 1870 |



## Range 51 West

| Chains | North between Sections 31 and 32 Va 15° 30' East |
|---|---|
| 40.00 | Set a Limestone 19×10×9 ins for 1/4 Section corner |
| 77.80 | To a Drain 30 lks wide brs E |
| 80.00 | Set a Limestone 20×13×4 ins for corner to Sections 29, 30, 31 and 32 Land rolling Soil 3d rate Prairie |

Township No 16 North

| | |
|---|---|
| Chains | East on a random line between Sections 29 and 32<br>Va 1° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.82 | Intersect N and S line 12 lks N of post corner to Sections 28, 29, 32 and 33 from which corner I run<br>N 89° 53' W on a true line between Sections 29 and 32. Va 1° 30' East |
| 39.91 | Set a chard post in mound with pits as per instructions for 1/4 Section corner |
| 79.82 | To the corner to Sections 29, 30, 31 and 32<br>Land rolling<br>Soil 2d rate Prairie |



Range 1 West

| | |
|---|---|
| Chains | West on a random line between Sections 30 and 31<br>Va 1° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 80.15 | Intersect W boundary of Township 15 links N of post corner to Sections 25, 30, 31 and 36 from which corner I run<br>N 89° 54' East on a true line between Sections 30 and 31 Va 1° 30' East |
| 40.15 | Set a chard post in mound with pits as per instructions for 1/4 Sections corner |
| 57.75 | To a Drain 30 links wide bears SE |
| 80.15 | To the corner to Sections 29, 30, 31 and 32<br>Land rolling<br>Soil 2d rate Prairie |

Township No 16 North

| Chains | |
|---|---|
| | North between Sections 29 and 30 Va 15° 29' East |
| 40.00 | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a charcd post in mound with pits as per instructions for corner to Sections 19 20. 29 and 30 Sand rolling Soil 2d rate Prairie |



Range 17 West

| Chains | |
|---|---|
| | East on a random line between Sections 20 and 29 Va 15° 30' East |
| 40.00 | Set a post for tempo-rary 1/4 Section corner |
| 79.84 | Intersect N and S line at post corner to Sections 20. 21. 28 and 29 from which corner Bears West on a true line between Sections 20 and 29 Va 15° 30' East |
| 39.92 | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 79.84 | To the corner to Sections 19. 20. 29 and 30 Sand rolling Soil 2d rate Prairie |

## Township No 16 North

| Chains | |
|---|---|
| | West on a random line between Sections 19 and 30 Va 15° 30' East |
| 40.00 | Set a Stone for temporary 1/4 Section corner |
| 79.90 | Intersect W boundary of Township at post corner to Sections 19 24, 25 and 30 from which corner I run East on a true line between Sections 19 and 30 Va 15° 30' East |
| 39.90 | Set a Limestone 16 x 12 x 3 ins for 1/4 Section corner |
| 79.90 | To the corner to Sections 19, 20, 29 and 30 Land rolling Soil 2d rate Prairie |



## Range 5 West

| Chains | |
|---|---|
| | North between Sections 19 and 30 Va 15° 30' East |
| 40.00 | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a charcd post in mound with pits as per instructions for corner to Sections 17, 18, 19 and 20 Land rolling Soil 2d rate Prairie |

Township No 16 North

| Chains | |
|---|---|
| | East on a random line between Sections 17 and 20 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.85 | Intersect N and S line 10 links No. post corner to Sections 16. 17. 20 and 21 from which corner I run N 89° 30' W on a true line between Sections 17 and 20. Va 15° 30' East |
| 39 92½ | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 79.85 | To the corner to Sections 17, 18, 19 and 20 Land rolling Soil 3rd rate Prairie |



Range 57 West

| Chains | |
|---|---|
| | West on a random line between Sections 18 and 19 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 80.10 | Intersect W boundary of township 20 links S of post corner to Sections 13. 18. 19 and 24 from which corner I run S 89° 37 East on a true line between Sections 18 and 19 Va 15° 30' East |
| 40.10 | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 80.10 | To the corner to Secs 17, 18, 19 and 20 Land rolling Soil 3rd rate Prairie |

## Township No 16 North

| Chains | |
|---|---|
| | North between Sections 17 and 18 Va 15° 30' East |
| 40.00 | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a charcd post in mound with pits as per instructions for corner to Sections 7, 8, 17 and 18 Land rolling Soil 3d rate Prairie |



## Range 5 West

| Chains | |
|---|---|
| | East on a random line between Sections 8 and 17 Va 15° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 79.80 | Intersect N and S line 17 links N of post cor to Sections 8, 9, 16 and 17 from which corner I run N 89° 30' W on a true line between Sections 8 and 17. Va 15° 30' East |
| 39.90 | Set a Limestone 15x11x9 for 1/4 Section corner |
| 79.80 | To the corner to Sections 7, 8, 17 and 18 Land rolling Soil 3d rate Prairie |

# Township No 16 North

| chains | |
|---|---|
| | West on a random line between Sections 7 and 18 Va 1° 30' East |
| 40.00 | Set a stone for temporary 1/4 Section corner |
| 80.17 | Intersect N boundary of township 15 links S of post corner to Sections 7, 12, 13 and 18 from which corner run, S 89° 54' East on a true line between Sections 7 and 18 Va 1° 30' East |
| 40.17 | Set a limestone 18 x 15 x 4 ins. for 1/4 Section corner |
| 80.17 | To the corner to Sections 7, 8, 17 and 18 Sand rolling Soil 3d rate Prairie |



# Range 1 West

| chains | |
|---|---|
| | North between Sections 7 and 8 Va 1° 30' East |
| 40.00 | Set a charcoal post in mound with pits as per instructions for 1/4 Section corner |
| 80.00 | Set a charcoal post in mound with pits as per instructions for corner to Sections 5, 6, 7 and 8 Sand rolling Soil 3d rate Prairie |

## Township No 16 North

| | |
|---|---|
| chains | East on a random line between Sections 5 and 8 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 79.83 | Intersect N and S line 14 links S of post cor. to Sections 4, 5, 8 and 9, from which corner I run S 89° 54' W on a true line between Sections 5 and 8 Va 15° 30' East |
| 39.91½ | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 79.83 | To the corner to Sections 5, 6, 7 and 8 Land rolling Soil 3d rate Prairie |



## Range 57 West

| | |
|---|---|
| chains | West on a random line between Sections 6 and 7 Va 15° 30' East |
| 40.00 | Set a post for temporary 1/4 Section corner |
| 80.18 | Intersect W boundary of Township 79 links of post corner to Sections 1, 6, 7 and 12 from which corner I run S 89° 52' East on a true line between Sections 6 and 7 Va 15° 30' East |
| 40.18 | Set a charcd post in mound with pits as per instructions for 1/4 Section corner |
| 80.18 | To the corner to Sections 5, 6, 7 and 8 Land rolling Soil 3d rate Prairie |

## Township No 16 North

| Chains | North between Sections 5 and 6 |
|---|---|
| | Va 15° 30' East |
| 40.00 | Set a chared post in mound with pits as per instructions for 1/4 Section corner |
| 80.25 | Intersect 4th Standard Parallel N. 8.50 Chains East of 1/4 Section Corner S. of Sec. 33 T. 17 N. R. 51 W. and Set a chared post in mound with pits as per instructions for Closing corner to Sections 5 and 6 Land rolling Soil 3d rate Prairie |
| | September 27th 18 |

## Range 51 West

| Chains | General description |
|---|---|
| | This Township like all others in this vacinity is composed of high rolling Prairie with good 3d rate soil. but too dry to produce. and too far from water to be made useful for grazing purposes |
| | For oaths, see Sub'n of T. 15 R. 51 W. |

Surveyor Generals Office
Plattsmouth Neb. Feb. 22. 1871
The foregoing Field Notes of the Survey of the Sub divisions lines of Township 16 North of the Base Line of Range 5 West of the Sixth Principal Meridian in the State of Nebraska. Executed by Hiram La Fellow under his Contract of the 4th day of August 1870. in the Month of September 1870. having been critically Examined, the necessary Corrections and Explanations made, said Field Notes and the Survey they describe are hereby approved.

Robt. R. Livingston
Surveyor General.

# General Land Office • Original Field Notes

## Book Number

# 694

---

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.