General Land Office • Original Field Notes

Book Number

654

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.

Town No 21 N Range No 44 W

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

Township No 21 N. Range No 44. W. 6th P. M.

Field notes of the Burrying subdivision of Township No 21 North of Range No 42. West of the 6th P. M. in Nebraska, executed by D. D. Stephenson Deputy U. S. Surveyor under contract No 115 dated June 29th 1880.

Survey commenced
Sept 16th 1880
Survey completed
Sept 19th 1880

List of Names of Assistants

Fred. Hage } Chainmen
O. B. Brewer }
James Carroll Woundsman
Oscar Boylan Flagman

chs	To determine the proper adjustment of my compass for the subdivision of this Township, I commence at the S. E. corner of the Township and run North on a blank line along the east boundary of Sec 36. Da 14° 10' E.
40.00	to a point 10 Lks east of the 1/4 sec cor.
80.00	to a point 19 Lks east of cor to secs 25 and 36. Therefore to retrace this line or run parallell therto, my compass must be adjusted to a variation of 14° 18' E.

chs

From the cor to secs 35 & 36 on the south boundary of the Township (cor a mound and pits with post in mound in good condition.)

I run
North bet secs 35 and 36.

Da 14° 18' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.

80.00 Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep, drove willow stake 2 x 2 in 2 ft long in S.E. pit for cor to secs 25. 26. 35. and 36.

Land Rolling
Soil 2nd rate

chs

East on a random line bet secs 25 and 36.

Da 14° 18' E.

40.00 Built temporary 1/4 sec cor.

80.24 Intersected east boundary of Township at a point 28 Lks North of the cor to secs 25 and 36 (cor a mound and pits with post in pit, in good condition.) From which cor I run
North 89° 48' N.
on a true line bet secs 25 and 36.

Da 14° 18' E.

40.12 Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.

80.24 Cor to Secs 25. 26. 35 and 36

Land Rolling
Soil 2nd rate

chs	
	North bet secs 25 and 26.
	Da 14° 18' E.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep, drove willow stake 2 x 2 in 2 ft long in S.E. pit for cor to secs 23. 24. 25 and 26.
	Land Rolling
	Soil 2nd rate

chs	
	East on a random line bet secs 24 and 25.
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor.
80.16	Intersected east boundary of Township at a point 12 chs North of the cor to secs 24 and 25, (cor a mound and pits with post in pit in good condition.) Thence which cor I run
	North 89° 55' N. on a true line bet secs 24 and 25.
	Da 14° 18' E.
40.08	Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor
80.16	Cor to secs 23. 24. 25 and 26
	Land Rolling – Soil 2nd rate

chs North bet secs 23 and 24

Va 14° 18' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.

80.00 Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep, drove willow stake 2 x 2 in 2 ft long in S.E. pit for cor to secs 13. 14. 23 and 24

Land Rolling
Soil 2nd rate

chs East on a random line bet secs 13 and 24.

Va 14° 18' E.

40.00 Built temporary 1/4 sec cor

80.35 Intersected east boundary of Township at a point 42 lks North of the cor to secs 13 and 24. (cor a mound and pits with post in pit in good condition) from which cor I run

North 89° 42' N.
on a true line bet secs 13 & 24.

Va 14° 18' E.

40.17½ Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.

80.35 Cor to secs 13. 14. 23 and 24

Land Rolling. Soil 2nd rate

Township No 21 N. Range No 44. W. 6th P. M.

0.00	North bet secs 13 and 14.
	Da 14° 18' E.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep, drove willow stake 2 x 2 in 2 ft long in S.E. pit for cor to secs 11. 12. 13 and 14.
	Land Rolling Soil 2nd rate

0.00	East on a random line bet secs 12 and 13
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor.
80.30	Intersected east boundary of Township at a point 33 lks North of the cor to secs 12 and 13. (Cor a mound and pits with post in pit in good condition) Thence which cor I run
	North 89° 46' W. on a true line bet secs 12 and 13.
	Da 14° 18' E.
40.15	Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.
80.30	Cor to secs 11. 12. 13 and 14
	Land Rolling. Soil 2nd rate

Township No 21 N. Range

chs	North bet secs 11 and 12
	Va 14° 18' E.
29.00	East Valley bears N.W. and S.E
40.00	Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor
75.00	Leave Valley East Ridge bears E & W.
80.00	Deposit charcoal, built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep, drove willow stake 2 x 2 in and 2 ft long in S.E. pit for cor to secs 1. 2. 11. and 12
	Land Rolling
	Soil 2nd rate

No 44 W. 6th P. M.

chs	East on a random line bet secs 1 and 12.
	Va 14° 18' E.
8.00	East Valley bears N and S W
17.00	Leave Valley East Ridge bears N W & S E
40.00	Built temporary 1/4 sec cor.
80.16	Intersected East boundary of Township at a point 16 chs North of the cor to secs 1 and 12, Cor a mound and pits with post in pit in good condition. Found which cor I open
	North 89° 53' W.
	on a true line bet secs 1 and 12
	Va 14° 18' E.
40.08	Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.
80.16	Cor to secs 1. 2. 11 and 12.
	Land Rolling. Soil 2nd rate

chs North on a random line bet secs 1 and 2.

Va 14° 18' E.

40.00 Built temporary 1/4 sec cor

80.24 Intersected North boundary of Township at a point 14 Lks West of cor to secs 1 and 2. (cor a mound with stake and post in pit in good condition)
Thence which cor I run
South 6' W.
on a true line bet secs 1 and 2.

Va 14° 18' E.

40.24 Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.

80.24 Cor to secs 1. 2. 11 and 12.

Land. Rolling.
Soil 2nd rate

chs From the W. C. cor to secs 34 and 35. on south boundary of Township (cor agreeing with the description given) Run north on a blank line

Va 14° 18' E.

40.00 Thence East 25.13 chs to the point for 1/4 sec cor. bet Secs 34 + 35
Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
Thence North bet secs 34 & 35

80.00 Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep drove willow stake 2 x 2 in 2 ft long in S.E. pit for cor to secs 26. 27. 34 and 35.

Land Level
Soil 2nd rate

Township No 21 N. Range No 44 W. 6th P.M.

Cho	East on a random line bet secs 26 and 35.
	Va 14° 18' E.
18.00	Leave Valley East Ridge bears N 28 E.
40.00	Built temporary 1/4 sec cor
79.60	Intersected N and S line at a point 7 Lks North of the cor to secs 25. 26. 35 and 36. Hence which cor I run North 89° 57' W. on a true line bet secs 26 and 35
	Va 14° 18' E.
39.80	Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor
79.60	Cor to secs 26. 27. 34 and 35
	Land Rolling. Soil 2nd rate

Cho	North bet secs 26 and 27.
	Va 14° 18' E.
12.00	Leave Valley East Ridge bears W & SE
31.00	Leave Ridge East Valley bears E and W.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.
74.00	Leave Valley East Ridge bears W and SE.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep, drove willow stake 2 x 2 in 2 ft long in SE pit for cor to secs 22. 23. 26 and 27.
	Land Rolling and Level Soil 2nd rate
	Sept 16th 1880

Township No 21 N. Range No 44 W. 6th P. M.

chs East on a random line bet secs 23 and 26.

Va 14° 18' E.

40.00 Built temporary 1/4 sec cor.

79.71 Intersected N and S line at a point 31 Lks South of the cor to secs 23. 24. 25 and 26. From which cor I run

South 89° 47' W.
on a true line bet secs 23 and 26.

Va 14° 18' E.

39.85½ Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.

79.71 Cor to secs 22. 23. 26 & 27.

Land Rolling
Soil 2nd rate

chs ~~North~~ bet secs 22 and 23.

Va 14° 18' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor

80.00 Deposited charcoal, built mound of earth from pits 18 x 24 and 12 in deep, drove willow stake 2 x 2 in and 2 ft long in S.E. pit for cor to secs 14. 15. 22 and 23.

Land Rolling
Soil 2nd rate

chs East on a random line bet secs 14 and 23.

Da. 14° 18' E.

40.00 Built temporary 1/4 sec cor

80.00 Intersected N and S line at a point 38 lks North of cor to secs 13. 14. 23 and 24. From which cor I run

North 89° 44' W.
on a true line bet secs 14 and 23.

Da 14° 18' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor

80.00 Cor to secs 14. 15. 22 and 23

Land Rolling
Soil 2nd rate

chs North bet secs 14 and 15.

Da 14° 18' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.

45.00 Exit Valley bears E and W.

80.00 Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep, drove willow stake 2 x 2 in and 2 ft long in S.E. pit for cor to secs 10. 11. 14 and 15

Land Rolling and Level
Soil 2nd rate

Township No 21 N. Range No 44 W. 6th P. M.

chs	
	East on a random line bet secs 11 and 14.
	Va 14° 18' E.
40.00	Built temporary 1/4 sec cor.
58.00	Ent Ridge bears N W and S E
80.00	Intersected N and S line, at a point 10 lks North of the cor to secs 11. 12. 13 and 14. From which cor I run North 89° 56' W. on a true line bet secs 11 and 14.
	Va 14° 18' E.
40.00	Built mound of earth 2 1/2 ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.
80.00	Cor to Secs 10. 11. 14 and 15
	Land Rolling and Level Soil 2nd rate

chs	
	North bet secs 10 and 11
	Va 14° 18' E.
23.00	Ent Ridge bears N W and S E.
40.00	Built mound of earth 2 1/2 ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2 1/2 ft high from pits 18 x 24 and 12 in deep, d. 2000 willow stake 2 x 2 in 2 ft long in S. E. pit for cor to secs 2. 3. 10 and 11.
	Land Rolling and Level Soil 2nd rate

chs	East on a random line bet secs 2 and 11.
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor
80.20	Intersected N and S. line at a point 20 Lks North of the cor to secs 1. 2. 11 and 12 From which cor I run North 89° 51' W. on a true line bet secs 2 and 11
	Da 14° 18' E.
40.10	Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep, for 1/4 sec cor
80.20	Cor to secs 2. 3. 10 and 11
	Land Rolling Soil 2nd rate

chs	North on a random line bet secs 2 and 3
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor
80.36	Intersected North boundary of Township at a point 84 Lks West of the cor to secs 2 and 3 (cor to mound and pits with post in pit in good condition) From which cor I run South 15' W on a true line bet secs 2 and 3.
	Da 14° 18' E.
40.36	Built mound of earth 2½ ft ~~high~~ high from pits 18 x 24 and 12 in deep for 1/4 sec cor
80.36	Cor to secs 2. 3. 10 and 11 Land Rolling Soil 2nd rate

chs

From the cor to secs 33 and 34 on the south boundary of the Township (cor a stone and 4 pits with post in mound in good condition)

I run north bet secs 33 and 34

Da 14° 18' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor.

60.00 Enter Valley trans NW and SE.

80.00 Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep, drove willow stake 2 x 2 in 2 ft long in SE. pit for cor to secs 27. 28. 33 and 34

Land Rolling and Level
Soil 2nd rate

chs

East on a random line bet secs 27 and 34.

Da 14° 18' E.

40.00 Built temporary 1/4 sec cor

80.17 Intersected W and E line at a point 36 lks North of the cor to secs 26. 27. 34 and 35. From which Cor I run

North 89° 45' W.
on a true line bet secs 27 and 34.

Da 14° 18' E.

40.08½ Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor

80.17 Cor to secs 27. 28. 33 and 34

Land Rolling
Soil 2nd rate

chs	North bet secs 27 and 28.
	Da 14° 18' E.
16.00	Leave Valley Ent Ridge bears NE & NW
40.00	Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep, drove willow stake 2 x 2 in 2 ft long in S.E. pit for cor to secs 21. 22. 27 and 28.
	Land Rolling Soil 2nd Rate

chs	East on a random line bet secs 22 and 27.
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor
80.00	Intersected T and B. line at a point 16 Lks North of the cor to secs 22. 23. 26 and 27. From which I run
	North 89° 53' W. on a true line bet secs 22 & 27
	Da 14° 18' E.
40.00	Built Mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor
80.00	Cor to secs 21. 22. 27 and 28
	Land Rolling. Soil 2nd rate

chs North bet secs 21 and 22

Va 14° 18' E.

40.00 Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor

80.00 Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep, drove willow stake 2 x 2 in 2 ft long in S.E. pit for cor to secs 15. 16. 21 and 22.

Land Rolling
Soil 2nd rate

chs East on a random line bet secs 15 and 22.

Va 14° 18' E.

40.00 Built temporary 1/4 sec cor

79.67 Intersected Yard S line at a point 9 Lks North of the cor to secs 14. 15. 22 and 23. From which cor I run

North 89° 56' W.
on a true line bet secs 15 and 22.

Va 14° 18' E.

39.83½ Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor

79.67 Cor to secs 15. 16. 21 and 22.

Land Rolling.. Soil 2nd rate

Chs	North bet secs 15 and 16
	Da 14° 18' E.
9.00	Ent Dally bears NE and SW.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor
80.00	Deposited Charcoal, built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep, drove willow stake 2 x 2 in 2 ft long in S.E. pit for cor to secs 9. 10. 15. 16.
	Land Rolling
	Soil 2nd rate

Chs	East on a random line bet secs 10 and 15.
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor
79.86	Intersected Hand S line at a point 14 Lks North of the cor to secs 10. 11. 14 and 15. From which cor I run
	North 89° 54' W. on a true line bet secs 10 and 15
	Da 14° 18' E.
39.93	Built mound of earth 2½ ft high from pits 18 x 24 and 12 in deep for 1/4 sec cor
79.86	Cor to secs 10. 11. 14 and 15.
	Land Level
	Soil 2nd rate

chs	North bet secs 9 and 10.
	Va 14° 18' E.
5.00	East Ridge bears NE and SW.
40.00	Built mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18x24x12 in deep, drove willow stake 2x2 in 2 ft long in S.E. pit for cor to secs 3. 4. 9 and 10
	Land Rolling Soil 2nd rate Sept 17th 1880

chs	East on a random line bet secs 3 and 10
	Va 14° 18' E.
21.00	Ent Valley bears NW and S.
40.00	Built temporary 1/4 sec cor.
57.00	Ent Ridge bears NW and SE
79.82	Intersected N and S line at a point 11 Lks South of the cor to secs 2. 3. 10 and 11. From which cor I run South 89° 55' W. on a true line bet secs 3 and 10
	Va 14° 18' E.
39.91	Built mound of earth 2½ ft high from pits 18x24x12 in deep, for 1/4 sec cor
79.82	Cor to secs 3. 4. 9 and 10. Land Rolling and Level. soil 2nd rate

cho	North on a random line bet secs 3 and 4.
	Da 14° 18' E.
18.00	Enter Valley bears NW and SE.
29.00	Leave Valley East Ridge bears NW and SE
40.00	Built temporary 1/4 sec cor.
80.29	Intersected North boundary of Township at a point 21 Lks West of the cor to secs 3 and 4 (cor a mound and pits with post in pit in good condition)
	From which cor I run South ~~E~~ W.
	on a true line bet secs 3 and 4.
	Da 14° 18' E.
40.29	Built mound of earth 2½ ft high from pits 18×24×12 in deep, for 1/4 sec cor.
80.29	Cor to secs 3. 4. 9. and 10
	Land Rolling. Soil 2nd rate

cho	From the cor to secs 32 and 33 on the south boundary of the Township (cor a mound and pits with post in mound in good condition)
	I run North bet secs 32 and 33.
	Da 14° 18' E.
40.00	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18×24×12 in deep, drove willow stake 2×2 in 2 ft long in SE pit for cor to secs 28. 29. 32 and 33.
	Land Rolling
	Soil 2nd rate

chs	East on a random line bt secs 28 and 33.
	Da 14° 18' E.
34.00	Set Dally bears NW and SE.
40.00	Built temporary 1/4 sec cor
79.40	Intersected N and S line at a point 18 Lks North of the cor to secs 27. 28. 32 and 34. From which cor I run
	North 89°52' W. on a true line bt secs 28 and 33
	Da 14° 18' E
39.70	Built mound of earth 2½ ft high from pits 18×24×12 in deep, for 1/4 sec cor.
79.40	Cor to secs 28. 29. 32 and 33
	Land Rolling. Soil 2nd rate

chs	North bt secs 28 and 29
	Da 14° 18' E.
40.00	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18×24×12 in deep, drove willow stake 2×2 in 2 ft long in S.E. pit for cor to secs 20. 21. 28 & 29
	Land Rolling Soil 2nd rate

chs	
	East on a random line bet secs 21 and 28.
	Va 14° 18' E.
8.00	East Valley trav N and S.
40.00	Built temporary 1/4 sec cor.
46.00	Leave Valley East Ridge trav N and S.
79.48	Intersected N and S line at a point 25 lks North of the cor to secs 21. 22. 27 and 28. From which cor I saw North 89° 49' W. on a true line bet secs 21 & 28
	Va 14° 18' E.
39.74	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
79.48	Cor to secs 20. 21. 28 and 29 Land Rolling and Level. Soil 2nd rate

chs	
	North bet secs 20 and 21.
	Va 14° 18' E.
14.00	East Valley trav N W and S.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, & drove willow stake 2 x 2 in 2 ft long in S.E. pit for cor to secs 16. 17. 20. and 21.
	Land Rolling and Level Soil 2nd rate

Cho	East on a random line bet secs 16 and 21.
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor
71.00	Leave Valley East Ridge bears NE and S.
79.62	Intersected N and S. line at a point 10 Lks South of the cor to secs 15. 16. 21 and 22. From which Bor I run South 89° 56' W. on a true line bet secs 16 and 21.
	Da 14° 18' E.
39.81	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
79.62	Cor to secs 16. 17. 20 and 21
	Land Rolling and Level. Soil 2nd rate

Cho	North bet secs 16 and 17.
	Da 14° 18' E.
19.00	Leave Valley East Ridge bears NE and SW.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow stake 2 x 2 in 2 ft long in S.E. pit for cor to secs 8. 9. 16 and 17
	Land Rolling Soil 2nd rate

Chs	
	East on a random line bet secs 9 and 16.
	Da 14° 18' E
40.00	Built temporary 1/4 sec cor.
47.00	Est Valley trees N E and S W
79.88	Intersected N and S line at a point 31 Lks South of the cor to secs 9. 10. 15 and 16. From which I run South 89° 47' W on a true line bet secs 9 and 16.
	Da 14° 18' E.
39.94	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
79.88	Cor to secs 8. 9. 16 and 17.
	Land Rolling
	Soil 2nd rate

Chs	
	North bet secs 8 and 9.
	Da 14° 18' E.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow stake 2 x 2 in 3 ft long in S.E. pit for cor to secs 4. 5. 8. and 9
	Land Rolling
	Soil 2nd rate

chs	
	East on a random line bet secs 4 and 9.
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor.
79.56	Intersected N and S line at a point 22 Lks South of the cor to secs 3. 4. 9 and 10. From which cor I run South 89° 51' W. on a true line bet secs 4 and 9
	Da 14° 18' E.
39.78	Built mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
79.56	Cor to secs 4. 5. 8 and 9
	Land Rolling
	Soil 2nd rate

chs	
	North on a random line bet secs 4 and 5.
	Da 14° 18' E
40.00	Built temporary 1/4 sec cor.
67.00	Exit Dalley bears ~~N~~ NW and S E.
80.40	Intersected North boundary of Township at a point 7 Lks East of the cor to secs 4 and 5. (cor a mound and pits with post in pits in good condition) From which cor I run
	South 3' E. on a true line bet secs 4 and 5
	Da 14° 18' E.
40.40	Built mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.40	Cor to secs 4. 5. 8 and 9.
	Land Rolling soil 2nd rate

Chs	From the cor to secs 31 and 32 on the east boundary of the Township (cor a mound and pits with post in mound in good condition) I run North bet secs 31 and 32.
	Da 14° 18' E.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep & drove willow stake 2 x 2 in 2 ft long in S.E. pit for cor to secs 29. 30. 31 and 32.
	Land Rolling Soil 2nd rate

Chs	East on a random line bet secs 29 and 32.
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor
79.84	Intersected N and S line at a point 29 Lks North of the cor to secs 28. 29. 32 and 33. From which cor I run
	North 59° 48' W. on a true line bet secs 29 and 32
	Da 14° 18' E.
39.92	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
79.84	Cor to secs 29. 30. 31 and 32.
	Land Rolling Soil 2nd rate Sept 18th 1880

chs	West on a random line bet secs 30 and 31.
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor
80.24	Intersected West boundary of Township at a point 5 chs South of the cor to secs 30 and 31. (cor a mound and pits with post in pit in good condition)
	From which cor I run
	South 89° 58' E.
	on a true line bet secs 30 and 31
	Da 14° 18' E.
40.24	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.24	Cor to secs 29. 30. 31 and 32.
	Land Rolling
	Soil 2nd rate

chs	North bet secs 29 and 30.
	Da 14° 18' E.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow stake 2 x 2 in 2 ft long in S.E. pit for cor to secs 19. 20. 29. and 30
	Land Rolling
	Soil 2nd rate

Chs East on a random line bet secs 20 and 29.

Da 14° 18' E.

40.00 Built temporary 1/4 sec cor.

80.00 Intersected N and S line at a point 40 Lks North of the cor to secs 20. 21. 28 and 29.
From which cor I run

North 89° 43' W.
on a true line bet secs 20 and 29

Da 14° 18' E.

40.00 Built mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Cor to secs 19. 20. 29 and 30.

Land Rolling
Soil 2nd rate

Chs West on a random line bet secs 19 and 30.

Da 14° 18' E.

40.00 Built temporary 1/4 sec cor

80.36 Intersected West boundary of Township at a point 32 Lks South of the cor to secs 19 and 30. (cor a mound and pits with post in pit in good condition.)
From which cor I run

South 89° 46' E.
on a true line bet secs 19 and 30.

Da 14° 18' E.

40.36 Built mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.36 Cor to secs 19. 20. 29 and 30.
Land Rolling
Soil 2nd rate

Chs	
	North bet secs 19 and 20
	Va 14° 18' E.
40.00	Built mound of earth 2½ ft high from pits 18×24×12 in deep, for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18×24×12 in deep, drove willow stake 2×2 in 2 ft long in S.E. pit for cor to secs 17. 18. 19 and 20.
	Land Rolling
	Soil 2nd rate

Chs	
	East on a random line bet secs 17 and 20.
	Va 14° 18' E.
40.00	Built temporary 1/4 sec cor
46.00	Cut Valley trees N.E and S.W.
80.17	Intersected N and S. line at a point 21 Lks North of the cor of secs 16. 17. 20 and 21. From which cor I run North 89° 51' W. on a true line bet secs 17 and 20
	Va 14° 18' E.
40.08½	Built mound of earth 2½ ft high from pits 18×24×12 in deep, for 1/4 sec cor.
80.17	Cor to secs 17. 18. 19 and 20.
	Land Rolling and Level.
	Soil 2nd rate

chs	
	West on a random line bet secs 18 and 19.
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor
80.74	Intersected West boundary of Township at the cor to secs 18 and 19. (cor a mound and pits with post in pit in good condition). From which cor I run East on a true line bet secs 18 and 19
	Da 14° 18' E.
40.74	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor
80.74	Cor to secs 17. 18. 19 and 20
	Land Rolling
	Soil 2nd rate

chs	
	North bet secs 17 and 18
	Da 14° 18' E.
40.00	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18×24×12 in deep, drove willow stake 2×2 in 2 ft long in S.E. pit for Cor to secs 7. 8. 17 and 18.
	Land Rolling
	Soil 2nd rate

Township No 21 N. Range No 44 W. 6th P. M.

chs	East on a random line bet secs 8 and 17.
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor.
80.22	Intersected N and S line at a point 8 Lks North of the cor to secs 8. 9. 16 and 17. (cor a mound and pits with post in pit in good condition)
	From which cor I run North 89° 57' W. on a true line bet secs 8 & 17
	Da 14° 18' E.
40.11	Built mound of earth 2½ ft high from pits 18 + 24 + 12 in deep for 1/4 sec cor.
80.22	Cor to secs 8. 9. 16 and 17.
	Land Rolling Soil 2nd rate

chs	West on a random line bet secs 7 and 18.
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor
81.05	Intersected West boundary of Township at a point 26 Lks North of the cor to secs 7 and 18. (cor a mound and pits with post in good condition)
	From which cor I run North 89° 49' E on a true line bet secs 7 & 18
	Da 14° 18' E.
41.05	Built mound of earth 2½ ft high from pits 18 + 24 + 12 in deep for 1/4 sec cor
81.05	Cor to secs 7. 8. 17 and 18
	Land Rolling Soil 2nd rate

Cho	North bet secs 7 and 8.
	Da 14° 18' E.
40.00	Built mound of earth 2½ ft high from pits 18+24+12 in deep, for 1/4 sec cor
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow stake 2 x 2 in 3 ft long in S E pit for cor to secs 5. 6. 7 and 8
	Land Rolling Soil 2nd rate

Cho	East on a random line bet secs 5 and 8.
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor
80.31	Intersected West B line at a point 17 Lks South of the cor to secs 4. 5. 8 and 9. From which cor I run
	South 89° 53 Dr. on a true line bet secs 5 & 8
	Da 14° 18' E
40.15½	Built mound of earth 2½ ft high from pits 18+24+12 in deep for 1/4 sec cor.
80.31	Cor to secs 5. 6. 7 and 8
	Land Rolling Soil 2nd rate

chs	
	West on a random line bet secs 6 and 7.
	Da 14° 18' E.
40.00	Built temporary 1/4 sec cor.
81.36	Intersected west boundary of Township at a point 21 Lks North of the cor to secs 6 and 7. (cor a mound and pits with post in pit in good condition) From which cor I run
	North 89° 51' E. on a true line bet secs 6 and 7.
	Da 14° 18' E.
41.36	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
81.36	Cor to secs 5. 6. 7 and 8 Land Rolling Soil 2nd rate

chs	
	North on a random line bet secs 5 and 6.
	Da 14° 18' E.
20.00	East Valley bears N E and W.
40.00	Built temporary 1/4 sec cor.
41.00	Lower Valley East Ridge bears N E & W.
80.19	Intersected North boundary of Township at a point 45 Lks West of the cor to secs 5 and 6. (cor a mound and pits with post in pit in good condition) From which cor I run South 19' W. on a true line bet secs 5 and 6.
	Da 14° 18' E.
40.19	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.19	Cor to secs 5. 6. 7 and 8 Land Rolling. Soil 2nd rate

Left 19th 1880

General Description here

List of Names

A list of 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 21, north of the base line of range No 44, west of the 6th P. M. showing the respective capacities in which they acted:

Fred Hage chainman:
W. B. Bruner, chainman:
James Carroll, Moundsman:
Oscar Boylan, Flagman:

We hereby certify that we assisted D. G. Stephenson, deputy surveyor, in surveying and subdividing township no twenty one north of the base line of range number 44 west of the sixth principal meridian in Neb and that said township has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the boundary monuments planted according to the instructions furnished by the surveyor general of dimensions, character construction and marking and in the manner as specially described in the foregoing field notes

Fred Hage chainman.
W. B. Bruner chainman.
James Carroll Moundsman.
Oscar Boylan Flagman.

Subscribed in my presence and sworn to before me this 20th day of September AD 1880 –

[illegible]
Notary Public

General Description

This Township is about one fourth Valley and the balance upland, which are well clothed with grass - Buffalo and other grasses.

No living water or timber; Water can be obtained near the surface, in the Valleys, by digging or boring.

The quality of the land in this Township is the common average. all 2nd rate and adapted for cultivation

I Daniel V Stephenson Deputy Surveyor do solemnly swear that in pursuance of a contract wherein Daniel V Stephenson is contractor with George L Smith United States Surveyor General of the District of Nebraska and Iowa being dated June 29th 1880 I have well faithfully and truly in my own proper person and in strict conformity with instructions furnished by the Surveyor General the Surveying Manual and the laws of the United States surveyed all those parts or portions of Township No 21 North of the base line of Range No 44 West of the 6th Principal Meridian in Nebraska that are represented in the foregoing field notes as having been surveyed under my direction

and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Surveying manual printed instructions and special instructions of the Surveyor General of dimensions character construction and marking and in the manner as specially described in the foregoing field notes and that the foregoing are the true and original field notes of said survey

Daniel V Stephenson
Deputy Surveyor

Sworn to and subscribed before me in my presence this 16 day of December AD 1880

Geo L Smith
U S Surveyor Genl.

Surveyor General's Office
Plattsmouth Neb. Dec. 31st 1880

The foregoing field notes of the Survey & Subdivision of Township Thirty North of the Base Line of Range Thirty West of the 6th P.M. in Nebraska, Executed by David V. Stephenson Deputy Surveyor under Contract No 115 dated June 29th 1880, in the month of September 1880, having been critically Examined the necessary corrections & Explanations made, the said field notes & the Survey they describe are hereby approved.

Geo. S. Smith
Surveyor General

Field Notes

of

The Survey of the Subdivision

of

Township No. 22 N. of the

Base Line

of

Range No. 44 West of

the 6th P.M.,

in the

State of Nebraska

Executed by

David D. Stevenson U.S.

Deputy Surveyor under

Contract ~~No.~~ No. 115 dated

June 29th 1880.

Survey

Commenced May 28th 1880

Completed " 31st 1880

List of Names
and
Duties of Assistants.

Chainman
Chainman

T 22 N., R 44 W

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

Township 22 N. 44 W. 6 P.M.

To determine the proper adjustment of Compass for subdividing this Tp. I begin at the South East Cor. of Tp. and run North along East Boundary of Sec. 36

Va. 14° 30' E.

40.06 To a point 7 links East
80.13 of 1/4 Sec. Cor.
~~40.13~~ To a point 12 links East of Cor. to 25 & 36.

Therefore to retrace this line or run parallel thereto my Compass must be adjusted to a Va. of 14° 35' E.

Township No. 22 N. of Range No. 44 W. 6th P.M.

Chains	
	From the Mound and pits on South boundary of Township which I find in good condition Cor. to Secs. 35 and 36 I run; North bet. Secs. 35 and 36 Va. 14°35' E.
14.00	Enter valley - E. & W.
30.00	Leave valley - Enter upland. E. & W.
40.00	Raised mound of earth 2½ ft. high from pits 18 x 24 x 12 in. deep for ¼ Sec. Cor.
48.00	Enter valley N.E. & S.W.
80.00	~~Raised mound~~ Deposited chez coal, raised mound of earth 3 ft. high with pits 18 x 24 x 12 in deep - Drove willow stake 2 ft long in S.E. pit for Cor. to Secs. 25. 26. 35 and 36. Land level and rolling Soil 2nd rate

Chains	
	East on random line between Secs. 25 and 36 Va. 14°35' E.
26 or 40.00	Leave valley Enter upland - N. & S. Set temporary ¼ Sec. Cor.
80.12	Intersect East boundary of Township 25 lks. North of Cor. to Secs. 25 and 36 from which Cor. I run; mound with pits which I found in good condition. N. 89° 49' W. on true line between Secs. 25 and 36 Va. 14°35' E.
40.06	Raised mound of earth 2½ ft. high from pits 18 x 24 x 12 in. deep for ¼ Sec. Cor.
80.12	The Cor. to Secs. 25. 26. 35 and 36. Land level and rolling Soil 2nd rate

Township No. 22 North of

chains

North between Secs. 25 & 26
Va. 14°35' E.

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

53.00 Ridge - bears N.E. & W.

80.00 Deposited charcoal raised mound of earth 3 ft. high from pits 18×24×12 in. deep drove willow stake 2×2 in. + 2 ft. long in S.E. pit for Cor. to Secs. 23. 24. 25 & 26

Land level & rolling
Soil 2nd rate

Range No. 44 West of 6th P.M.

chains

East on random line between Secs. 24 & 25
Va. 14°35' E.

40.00 Set post for temporary ¼ Sec. Cor.

80.26 Intersect E. boundary of Tp. 17 links North of Cor. to Secs. 24 & 25 from which corner I run:
N. 89°53' W. on true line bet. Secs. 24 & 25
Va. 14°35' E.

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

80.26 The Cor. to Secs. 23. 24. 25 & 26

Land rolling. Soil 2nd rate

Township No. 22 North of

Chains	
	North between Secs. 23 and 24. Va. 14°35' E.
40.00	Raised mound of earth 2½ ft. high from pits 18×24×12 in deep for ¼ Sec. Cor.
80.00	Deposited charcoal raised mound of earth 3 ft. high from pits 18×24×12 in. deep. Drove Willow stake 2×2 in. 2 ft. long in S.E. pit for Cor. to Secs. 13, 14, 23 and 24
	Land rolling - Soil 2nd rate

Range No. 44 West 6th P.M.

Chains.	
	East on random line between Secs. 13 and 24 Va. 14°35' E.
40.00	Set temporary ¼ Sec. Cor.
80.00	Intersect E. boundary of Tp. 30 lks. N. of Cor. to Secs. 13 and 24 which is a mound with pits in good condition from which Cor. I run; N. 89°47' W. on true line bet. Secs. 13 and 24. Va. 14°35' E.
40.00	Raised mound of earth 2½ ft. high from pits 18×24×12 in. deep for ¼ Sec. Cor.
80.00	The Cor. to Secs. 13, 14, 23 and 24
	Land rolling Soil 2nd rate

Township No. 22 North of

North between Secs. 13 & 14
Va. 14°35' E.

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

80.00 Deposited charcoal raised mound of earth 3 ft. high from pits 18×24×12 in. deep. drove Willow stake 2×2 in. 2 ft long in S.E. pit for Cor. to Secs. 11, 12, 13 & 14

Land rolling Soil 2nd rate

Range No. 44 West 6 P.M.

East on random line bet. Secs. 12 & 13
Va. 14°35' E.

40.00 Set temporary ¼ Sec. Cor.

80.20 Intersect East boundary of Township 60 links North of Cor. ~~which is a~~ narrowed pits in good condition to Secs. 12 & 13 from which Corner I run.
N. 89°34' W. on true line bet. Secs. 12 & 13
Va. 14°35' E.

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

80.20 The Cor. to Secs. 11, 12, 13 & 14.

Land rolling Soil 2nd rate

Township No. 22 North of

Chains. North between Secs. 11 and 12
Va 14°35' E.

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

80.00 Deposited charcoal raised mound of earth 3 ft. high from pits 18×24×12 in. deep drove Willow stake 2×2 in. 2 ft. long in S.E. pit for Cor. to Secs. 1. 2. 11 and 12

Land rolling Soil 2nd rate

Range No. 44 West 6th P.M.

East on random line between Secs. 1 and 12.
Va. 14°35' E.

40.00 Set post for temporary ¼ Sec. Cor.

80.30 Intersect E. boundary of Tp. 54 links North of Cor. to Secs. 1 and 12 from which Cor. I run N. 89°37' W. on true line between Secs 1 and 12
which is a mound with pits in good condition

89°37

Va. 14°35' E.

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

80.30 The Cor. to Secs. 1. 2. 11 and 12

Land rolling Soil 2nd rate

Township No. 22 North of

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

40.00 Set temporary 1/4 Sec. Cor.
78.95 Intersect North boundary of
Tp. ~~of Township~~ 36 links West
of Cor. to Secs. 1 and 2 from
which Cor. I run N.
South 15' W. on true line bet.
Secs. 1 and 2
Va. 14° 35' E.
38.95 Raised mound of earth 2½ ft.
high from pits 18 x 24 x 12 in.
deep for 1/4 Sec. Cor.
78.95 The Cor. to Secs. 1, 2, 11 and 12.

Land rolling soil 2nd rate

Range No. 44 West 6th P.M.

From Mound and pits Cor. to
Secs. 34 and 35 on South boundary
~~which I found in good condition~~
of Township I run:
North between Secs. 34 and 35
Va. 14° 35' E.
40.00 Raised mound of earth 2½ ft.
high from pits 18 x 24 x 12 in.
deep for 1/4 Sec. Cor.
45.00 Enter valley N. W. and S. E.
80.00 Deposited charcoal raised a
mound of earth 3 ft. high
from pits 18 x 24 x 12 in. deep
Drove Willow stake 2 x 2 in. 3 ft.
long in S.E. pit for Cor. to
Secs. 26, 27, 34 and 35.

Land rolling + valley soil 2nd rate

Township No. 22 North of

East on random line between
Secs. 26 & 35
Va. 14° 35' E.

40.00 Set temporary 1/4 Sec. Cor.
78.95 Intersect N. & S. line 10 links
South of Cor. to Secs. 25. 26. 35 & 36
from which Cor. I run;
N. 89° 56' W. on true line bet.
Secs. 26 & 35
Va. 14° 35' E.

39.47½ Raised mound of earth 2½ ft.
high from pits 18×24×12 in.
deep for 1/4 Sec. Cor.
78.95 The Cor. to Secs. 26. 27. 34 & 35.

Land level - Soil 1st rate

Range No. 44 West of 6th P.M.

North between Secs. 26 & 27
Va. 14° 35' E.

40.00 Raised mound of earth 2½ ft
high from pits 18×24×12 in.
deep for 1/4 Sec. Cor.
51.00 Leave Valley - Enter Rolling land
bears E. & W.
80.00 Deposited charcoal raised a
mound of earth 3 ft. high from
pits 18×24×12 in. deep, above
Willow stake 2×2 in. 2 ft. long
in S.E. pit for Cor. to Secs.
22. 23. 26 & 27.

Land level & rolling. Soil 2nd rate

Aug. 28th 1880

Township No. 22 North of

Chains.

~~North between Secs. 22 & 23~~
~~Va. 14° 35' E.~~

East on random line between Secs. 23 and 26
Va. 14° 35' E.

40.00 Set temporary 1/4 Sec. Cor.

80.00 Intersect N. & S. line 5 lks. N. of Cor. to Secs. 23. 24. 25 & 26 from which Cor. Trees Bg. 89° 38' West on true line between Secs. 23 & 26.
Va. 14° 35' E.

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

80.00 Cor. to Secs. 22. 23. 26 & 27.

Land rolling Soil 2nd rate.

Range No. 44 West 6th P.M.

North between Secs. 22 & 23
Va. 14° 35' E.

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

80.00 Deposited charred stake & raised mound of earth 3 ft. high from pits 18 × 24 × 12 in. deep drove willow stake 2 × 2 in. 2 ft. long in S. E. pit for Cor. to Secs. 14. 15. 22. & 23

Land rolling Soil 2nd rate

Township No. 22 North of

East on random line bet. Secs. 14 and 23

Va. 14°35' E.

40.00 Set temporary 1/4 Sec. Cor.

80.08 Intersect N. & S. line 17 lks. N. of Cor. to Secs. 13, 14, 23 and 24 from which Cor. I run: N. 89°53' W. on true line between Secs. 14 and 23

Va. 14°35' E.

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

80.08 The Cor. to Secs. 14, 15, 22 and 23.

Land rolling Soil 2nd rate

Range No. 44 West 6th P.M.

North between Secs. 14 and 15

Va. 14°35' E.

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

80.00 Deposited charcoal raised mound of earth 3 ft. high from pits 18×24×12 in. deep drove Willow stake 2×2 in. 2 ft. long in S.E. pit for Cor. to Secs. 10, 11, 14 and 15.

Land rolling Soil 2nd rate

Township No. 22 North of

Chains	
	East on random line between Secs. 11 and 14
	Va. 14°35' E.
40.00	Set temporary 1/4 Sec. Cor.
80.03	Intersect N. and S. line 9 links S. of Cor. to Secs. 11, 12, 13 and 14, from which Cor. I run;
	S. 89°56' W. on true line bet. Secs. 11 and 14
	Va. 14°35' E.
40.01½	Raised mound of earth 2½ ft. high from pits 18×24×12 in. deep for 1/4 Sec. Cor.
80.03	The Cor. to Secs. 10, 11, 14 and 15
	Land rolling. Soil 2nd rate.

Range No. 44 West 6th P.M.

	North between Secs. 10 and 11
	Va. 14°35' E.
40.00	Raised mound of earth 2½ ft. high from pits 18×24×12 in. deep for 1/4 Sec. Cor.
80.00	Deposited charred stake and mound of earth 3 ft. high from pits 18×24×12 in. deep ~~for Cor.~~, drove Willow stake 1½×2 in. 2 ft. long in S.E. pit for Cor. to Secs. 2, 3, 10 and 11
	Land rolling. Soil 2nd rate

Township No. 22 North of

East on random line bet.
Secs. 2 and 11

Va. 14°35' E.

40.00 Set temporary 1/4 Sec. Cor.
79.90 Intersect N. and S. line 12 lks. S.
of Cor. to Secs. 1, 2, 11 and 12 from
which Cor. I run:
S. 89°55' W. on true line bet.
Secs. 2 and 11

Va. 14°35' E.

39.95 Raised mound of earth 2½ ft.
high from pits 18×24×12 in.
deep for 1/4 Sec. Cor.
79.90 The Cor. to Secs. 2, 3, 10 and 11.

Land rolling, Soil 2nd rate

Range No. 44 West 6th P.M.

North on random line between
Secs. 2 and 3

Va. 14°35' E

40.00 Set temporary 1/4 Sec. Cor.
79.50 Intersect North boundary
80 links West of mound and pits
Cor. to Secs. 2 and 3 from which
Corner I run:
South 30' W. on true line bet.
Secs. 2 and 3

Va. 14°35' E.

39.50 Raised mound of earth 2½ ft.
high from pits 18×24×12 in.
deep for 1/4 Sec. Cor.
79.50 Cor. to Secs. 2, 3, 10 and 11

Land rolling Soil 2nd rate

Township No. 22 N. of

Chains	
	From mound and pits which I find in good condition the Cor. to Secs. 33 and 34 on South boundary of Township I run; North between Secs. 33 and 34 Va. 14°35' E.
40.00	Raised mound of earth 2½ ft. high from pits 18×24×12 in. deep for ¼ Sec. Cor.
47.00	Enter Valley N.E. and S.W.
80.00	Deposited charcoal raised mound of earth 3 ft. high from pits 18×24×12 in. deep. Drove Willow stake 2×2 in. 2 ft long in S.E. pit for Cor. to Secs. 27. 28. 33 and 34

Land rolling and Valley
Soil 2nd rate

Range 44 West 6th P.M.

	East on random line bet. Secs. 27 and 34 Va. 14°35' E.
40.00	Set temporary ¼ Sec Cor.
79.94	Intersect N. and S. line 6 lks. South of Cor. to Secs. 26. 27. 34 and 35 from which corner I run; S. 89°57' W. on true line bet. Secs. 27 and 34 Va. 14°35' E.
39.97	Raised mound of earth 2½ ft high from pits 18×24×12 in. deep for ¼ Sec. Cor.
79.94	The Cor. to Secs. 27. 28. 33 and 34

Land level - Soil 1st rate

Township No. 22 North of

Chains.

North between Secs. 27 and 28
Va. 14°35' E.

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

80.00 ~~Raised~~ Deposited charcoal raised mound of earth 3 ft. high from pits 18×24×12 in. deep. drove Willow stake 1×2 in. 2 ft. long in S. E. pit for Cor. to Secs. 21, 22, 27 and 28.

Land level soil 1st rate.

Range No. 44 West 6th P.M.

East on a random line between Secs. 22 and 27
Va. 14°35' E.

15.00 Leave valley Enter upland bearing N. E.

40.00 Set temporary ¼ Sec. Cor.

80.00 Intersect N. Range line 20 lks S. of Cor. to Secs. 22, 23, 26 and 27 from which Cor. I run:
S. 89°51' W. on true line between Secs. 22 and 27
Va. 14°35' E.

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

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

Land rolling soil 2nd rate

Township No. 22 North of Range No. 44 West 6th P.M.

chains

North between Secs. 21 & 22
Va. 14°35' E

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

41.00 Ridge - N.W. and S.E.

80.00 Deposited charcoal raised mound of earth 3 ft. high with pits 18×24×12 in. deep - drove Willow stake 2×2 in. 2 ft. long in S.E. pit for Cor. to Secs. 15, 16, 21 and 22.

Land level to rolling
Soil 2nd rate.

East on random line between Secs. 15 and 22
Va. 14°35' E.

40.00 Set temporary ¼ Sec. Cor.

79.84 Intersect N. & S. line 12 lks. North of Cor. to Secs. 14, 15, 22 and 23 from which Cor. I run N. 89°55' W. on true line bet. Secs. 15 and 22
Va. 14°35' E

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

79.84 The Cor. to Secs. 15, 16, 21 and 22

Land rolling Soil 2nd rate

Aug. 29th 1880

Township No. 22 North of

chains

North between Secs. 15 and 16
Va. 14° 35' E.

36.00 Edge of Valley N.N.E. and S.W.

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

62.00 Leave Valley S.S.E. and N.W.

80.00 Deposited charcoal raised a mound of earth 3 ft. high from pits 18 x 24 x 12 in. deep drove ~~charred~~ willow stake ~~sharp~~ 2 x 2 in. 2 ft. long in S.E. pit for Cor. to Secs. 9, 10, 15 and 16.

Land rolling Soil 2nd rate.

Range No. 44 West of 6th P.M.

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

40.00 Set temporary 1/4 Sec. Cor.

79.90 Intersect N. & S. line at Cor. to Secs. 10, 11, 14 and 15 from which Cor. I run

West on true line between Secs. 10 and 15
Va. 14° 35' E.

39.95 Raised mound of earth 2½ ft. high from pits 18 x 24 x 12 in. deep for 1/4 Sec. Cor.

79.90 The Cor. to Secs. 9, 10, 15 and 16

Land rolling - Soil 2nd rate.

Township No. 22 North of

chains

North between Secs. 9 and 10
Va. 14°35' E.

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

80.00 Deposited charcoal, raised mound of earth 3 ft. high from pits 18×24×12 in. deep above willow stake 2×2 in. 2 ft. long in S.E. pit for Cor. to Secs. 3, 4, 9 and 10

Land rolling - Soil 2nd rate.

Range No. 44 West 6th P.M.

East on random line between Secs. 3 and 10
Va. 14°35' E.

40.00 Set post for temporary ¼ Sec. Cor.

79.85 Intersect N. and S. line 5 lks. N. of Cor. to Secs. ~~3, 4, 9, 10~~ 2, 3, 10 and 11 from which Cor. I run N. 89°58' W. on true line between Secs. 3 and 10
Va. 14°35' E.

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

79.85 The Cor. to Secs. 3, 4, 9 and 10

Land rolling - Soil 2nd rate

Township No. 22 North of

chains.

North on random line between Secs 3 & 4
Va. 14°35' E.

40.00 Set temporary 1/4 Sec. Cor.

79.70 Intersect North boundary of Tp. 40 lks. West of Cor. to Secs. 3 & 4 from which Cor. I run. South 17' West on true line between Secs. 3 & 4
Va. 14°35' E.

Mound with pits which I find in good condition

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

79.70 The Cor. to Secs. 3, 4, 9 & 10

Land rolling Soil 2" rate

Range No. 44 West of 6th P.M.

From the Cor. to Secs. ~~33~~ 32 & ~~34~~ 33, Mound & pits, which I find in good condition on South boundary of Tp. I run North between Secs. 32 & 33
Va. 14°35' E.

3.00 Enter Dry Basin - was a Lake bears N.W. & S.E.

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

68.00 Leave Basin - bears E. & W.

80.00 Deposited charcoal raised mound of earth 3 ft. high from pits 18 x 24 x 12 in. deep drove Willow stake 2 x 2 in. - 2 ft. long in S.E. pit for Cor. to Secs. 28, 29, 32 & 33.

Land mostly bottom of Dry Basin or Lake
Soil 1" rate.

Township No. 22 N.

Chains

East on random line bet. Secs. 28 and 33

Va. 14° 36' E.

40.00 Set temporary 1/4 Sec. Cor.

80.10 Intersect N. & S. line at Cor. to Secs. 27. 28. 33 and 34 from which Cor. I run;

West on true line between Secs. 28 and 33

Va. 14° 36' E.

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

80.10 The Cor. to Secs. 28. 29. 32 and 33.

Land level Soil 1st rate

R. 44 West 6th P.M.

North between Secs. 28 and 29

Va. 14° 36' E.

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

80.00 Deposited charcoal raised mound of earth 3 ft. high from pits 18×24×12 in. deep. Drove Willow stake 2×2 in. 2 ft. long in S. E. pit for Cor. to Secs. 20. 21. 28 and 29.

Land level Soil 1st rate

Township No. 22 North

East on random line bet. Secs. 21 and 28

Va. 14°36' E.

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

79.96 Intersect N. & S. line 13 lks South of Cor. to Secs. 21, 22, 27 and 28 from which Cor. I run S. 89° 54' W. on true line bet. Secs. 21 and 28

Va. 14°36' E.

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

79.96 The Cor. to Secs. 20, 21, 28 and 29.

# of Range No. 44 West

North between Secs. 20 and 21

Va. 14°36' E.

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

42.00 Ridge - bears N.W. and S.E.

76.00 Leave ridge - N.W. and S.E.

80.00 Deposited charcoal raised mound of earth 3 ft. high from pits 18×24×12 in. deep. Drove willow stake 2½ in. 2 ft. long in S.E. pit for Cor. to Secs. 16, 17, 20 and 21.

South half level - Soil 1st rate.
North half rolling - Soil 2nd rate.

Township No. 22 North

chains. East on random line between Secs. 16 and 21
Va. 14°36' E.

40.00 Set temporary 1/4 Sec. Cor.

64.00 Leave Valley - Enter rolling land - bears N. and S.

80.00 Intersect N. and S. line 20 lks. S. of Cor. to Secs. 15, 16, 21 and 22 from which Cor. I run; S. 89°51' W. on true line between Secs. 16 and 21
Va. 14°36' E.

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

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

Land mostly level soil 1" rate

Range No. 44 West.

North between Secs. 16 and 17
Va. 14°36' E.

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

71.00 Leave Valley - E. & W.

80.00 Deposited charcoal raised mound of earth 3 ft. high from pits 18 x 24 x 12 in. deep drove willow stake 2 x 2 in. 2 ft. long in S. E. pit for Cor. to Secs. 8, 9, 16 and 17

Land mostly level soil 1" rate

Township No. 22 North

Chains, East on random line between Secs. 9 and 16

Va. 14° 36' E.,

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

79.93 Intersect N. and S. line 30 lks. South of Cor. to Secs. 9, 10, 15 and 16 from which Cor. Drum;

S. 89° 47' W. on true line between Secs. 9 and 16

Va. 14° 36' E.,

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

79.93 The Cor. to Secs. 8, 9, 16 and 17

Land rolling Soil 2nd rate.

Aug 30th 1880

Range 44 West 6th P.M.

North between Secs. 8 and 9

Va. 14° 36' E.,

40.00 Raised mound of earth 2 1/2 feet high from pits 18 x 24 x 12 in. deep for 1/4 Sec. Cor.,

80.00 Deposited charcoal, raised mound of earth 3 ft. high from pits 18 x 24 x 12 in. deep, drove Willow stake in S.E. pit for Cor. to Secs. 4, 5, 8 and 9.

Land rolling Soil 2nd rate

Township No. 22 North

chains	
	East on random line between Secs. 4 and 9
	Va. 14° 36' E.
40.00	Set temporary 1/4 Sec. Cor.
80.10	~~Deposited charcoal raised mound~~ Intersected N. & S. line 7 lks. S. of Cor. to Secs. 3, 4, 9 and 10 from which Cor. I run;
	S. 89° 57' W. on true line bet. Secs. 4 and 9.
	Va. 14° 36' E.
40.05	Raised mound of Earth 2½ ft. high from pits 18 x 24 x 12 in. deep for 1/4 Sec. Cor.
80.10	The Cor. to Secs. 4, 5, 8 and 9.

Land rolling Soil 2" rate

Range No. 44 West 6th P.M.

	North on a random line bet. Secs. 4 and 5.
	Va. 14° 36' E.
40.00	Set temporary 1/4 Sec. Cor.
79.54	~~Intersect North boundary of Tp. 40 lks. West of Cor. to~~ Secs. 4 and 5. from which Cor. I run;
	South 17' W. on true line between Secs 4 and 5. Va. 14° 36' E.
39.54	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in. deep for 1/4 Sec. Cor.
79.54	The Cor. to Secs. 4, 5, 8 and 9

Land rolling - Soil 2" rate

Township No. 22 North

From Mound & Pits which I find in good condition Cor. to Secs. 31 & 32 on South Boundary of Tp. I run North between Secs. 31 & 32

Va. 14°36' E.

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

80.00 Deposited charcoal raised mound of earth 3 ft. high from pits 18×24×12 in. deep drove willow stake 2×2 in. 2 ft. long for S.E. pit for Cor. to Secs.

29. 30. 31 & 32

Land rolling Soil 2" rate

Range No. 44 West.

East on random line between Secs. 29 & 32

Va. 14°36' E.

40.00 Set temporary ¼ Sec. Cor.

58.00 Enter valley - bears N & S South

79.30 Intersect N. & S. line at the Cor. to Secs. 28. 29. 32 & 33 from which Cor. I run West on true line between Secs. 29 & 32

Va. 14°36' E.

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

79.30 The Cor. to Secs. 28. 29. 31 & 32

Land level to rolling Soil 2" rate

Township No. 22 North

West on random line between Secs 30 & 31.

Va. 14° 36' E.

40.00 Set temporary 1/4 Sec. Cor

81.82 Intersect West boundary of Township 70 links South of Cor. to 30 & 31 from which Cor. I run.

mound with pits ~~[illegible]~~ [illegible] Condition

S. 89° 30' E. on true line bet. Secs. 30 & 31

Va. 14° 36' E.

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

81.82 The Cor. to Secs. 29. 30. 31 & 32.

Land rolling Soil 2" rate

Range No. 44 West

North between Secs. 29 & 30

Va. 14° 36' E.

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

80.00 Deposited charcoal and raised mound of earth 3 ft. high from pits 18 x 24 x 12 in. deep. drove Willow stake 2 x 2 in. 2 ft. long in S. E. pit for Cor. to Secs. 19. 20. 29 & 30.

Land rolling Soil 2" rate

Township No. 22 North

East on random line bet.
Secs. 20 & 29
Va. 14° 36' E.

40.00 Set temporary 1/4 Sec. Cor.
44.00 Valley bears N. & S.
79.67 Intersect N. & S. line 4 links
South of Cor. to Secs. 20. 21.
28 & 29. from which Cor.
I run;
S. 89° 58' W. on true line bet
Secs. 20 & 29
Va. 14° 36' E.

39.83 Raised mound of earth 2½
ft. high from pits 18×24×12
in depth for 1/4 Sec. Cor.
79.67 The Cor. to Secs. 19. 20. 29 & 30

Land rolling to level.
Soil 2nd rate

Range No. 41 West 6th P.M.

West on random line bet.
Secs. 19 & 30
Va. 14° 36' E.

38.00 Enter Valley - bears W. & N. E.
40.00 Set temporary 1/4 Sec. Cor.
81.50 Intersect West boundary of
Township 6 links South of
Cor. to Secs. 19 & 30 from
which Cor. I run;
S. 89° 33' E. on true line
between Secs. 19 & 30.
Va. 14° 36' E.

44.50 Raised mound of earth 2½
ft. high from pits 18×24×12
in depth for 1/4 Sec. Cor.
81.50 The Cor. to Secs.
19. 20. 29 & 30.

Land level to rolling
Soil 2nd Rate

Township No. 22 North

North between Secs. 19 and 20
Va. 14° 36' E.

17,00 Enter Valley bears E. & W.
40,00 Raised mound of earth 2½ ft high from pits 18 × 24 × 12 in deep for ¼ Sec. Cor.
59,00 Ridge - bears E. & W.
80,00 Deposited charcoal & raised mound of earth 3 ft. high from pits 18 × 24 × 12 in. deep drove Willow stake 2 × 2 in. 2 ft. long in S.E. pit for Cor to Secs.
17, 18, 19 and 20

Land rolling to level
Soil 2nd rate

Range No. 44 West 6th P.M.

East on a random line between Secs. 17 and 20
Va. 14° 36' E.

40,00 Set temporary ¼ Sec. Cor.
73,00 Enter Valley N. W. and S. E.
80,09 Intersect N. & S. line at Cor. to Secs. 16, 17, 20 and 21 from which Cor. I run:
West on true line bet. Secs. 17 and 20
Va. 14° 36' E.
40,04 Raised mound of earth 2½ ft. high from pits 18 × 24 × 12 in. deep for ¼ Sec. Cor.
80,09 The Cor. to Secs.
17, 18, 19 and 20.

Land Rolling Soil 2nd rate

Township No. 22 North

Chain.

West on a random line bet. Secs. 18 and 19
Va. 14° 36' E.

40.00 Set temporary 1/4 Sec. Cor.

81.16 Intersect West Boundary of Township 18 links S. of Cor. to Secs. 18 and 19 from which Cor. I run:
S. 89° 52' E. on true line bet Secs. 18 and 19
Va. 14° 36' E.

41.16 Raised mound of earth 2½ ft. high from pits 18x24x12 in. deep for 1/4 Sec. Cor.

81.16 The Cor. to Secs. 17, 18, 19 and 20

Land rolling Soil 2nd rate

Range No. 44 West

North between Secs. 17 and 18
Va. 14° 36' E.

40.00 Raised mound of earth 2½ ft. high from pits 18x24x12 in. deep for 1/4 Sec. Cor.

60.00 Enter Valley, bears N.W. & S.E.

80.00 Deposited charcoal raised mound of earth 3 ft. high from pits 18x24x12 in. deep. Drove willow stake 3x2 in. 2 ft. long in S.E. pit for Cor. to Secs. 7, 8, 17 and 18.

Land rolling Soil 2nd rate

Township No. 22 North

chains

East on random line bet. Secs. 8 and 17
Va. 14°36' E.

37.00 Leave Valley - Enter rolling land bears, N. & S.

40.00 Set temporary 1/4 Sec. Cor.

79.92 Intersect N. & S. line 6 lks. North of Cor. to Secs. 8.9.16 & 17 ~~7.8.17 & 18~~ from which Cor. I run;
N. 89°57' W. on true line between Secs. 8 and 17
Va. 14°36' E.

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

79.92 The Cor. to Secs. 7.8.17 and 18

Land mostly rolling Soil 2" rate

Range No. 44 West.

West on a random line bet. Secs. 7 and 18.
Va. 14°36' E.

9.00 Ridge bears N.W. & S.E.

40.00 Set temporary 1/4 Sec. Cor.

81.20 Intersect West boundary of Tp. 16 lks. S. of Cor. to Secs. 7 and 18 which I find in good condition from which Cor. I run;
S. 89°53' E. on true line bet. Secs. 7 and 18
Va. 14°36' E.

mound of pits ~~Cor.~~ to Sec.

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

81.20 The Cor. to Secs. 7.8.17 and 18.

Land rolling Soil 2" rate

Township No. 22 North

North between Secs. 7 & 8
Va. 14°36' E.

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

80.00 Deposited charcoal mixed mound of earth 2½ ft. high from pits 18×24×12 in. deep drove willow stake 2×2 in. 2 ft. long in S.E. pit for Cor. to Secs.
5, 6, 7 & 8.

Land level Soil 1" rate

Range No. 44 West.

East on random line between Secs. 5 & 8
Va. 14°36' E.

40.00 Set temporary ¼ Sec. Cor.

45.00 Leave valley - Enter Rolling land Bears N. & S.

79.72 Intersect N. & S. line 10 lks. N. of Cor. to Secs. 4, 5, 8 & 9. from which Cor. I run;
N. 89°56' W. on true line bet. Secs. 5 & 8.
Va. 14°36' E.

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

79.72 The Cor. to Secs.
5, 6, 7 & 8.

Land valley & rolling Soil 2" rate

Township No. 22 North

chains West on a random line between Secs. 6 and 7

Va. 14°36' E.

40,00 Set temporary 1/4 Sec. Cor.

55,00 Ridge - bears N. & S.

81,10 Intersect West boundary of Tp. 30 links S. of Mound & pits Cor. to Secs. 6 & 7 from which Cor. I run:

S. 89°47' E. on true line bet. Secs. 6 and 7.

Va. 14°36' E.

41,10 Raised mound of earth 2½ ft. high from pits 18 x 24 x 12 in. deep for 1/4 Sec. Cor.

81,10 The Cor. to Secs. 5, 6, 7 and 8.

Land - East 55 chs level - Soil 1st rate
West 45 chs broken & rolling
Soil 2nd rate

Range No. 44 West

North on random line bet. Secs. 5 and 6

Va. 14°36' E.

40,00 Set temporary 1/4 Sec. Cor.

59,00 Leave Valley - Enter rolling land - bears E. & W.

80,60 Intersect North boundary of Tp. 20 links E. of Mound & pits Cor. to Secs. 5 & 6 from which Cor. I run:

South 9' W. on true line bet. Secs. 5 and 6.

Va. 14°36' E.

40,60 Raised mound of earth 2½ ft. high from pits 18 x 24 x 12 in. deep for 1/4 Sec. Cor.

80,60 The Cor. to Secs. 5, 6, 7 and 8.

Land Valley 1st rate
Rolling 2nd rate

Aug 31st 1880.

Township No. 22 North of Range No. 44 West 6th P.M.

General Description
This Township is mostly rolling prairie. The valley land is good soil and the entire surface well covered with hay.
The uplands are better adapted to grazing.
Water can be had by digging or boring 8 or 10 feet in the valley.

List of Names

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 22 North of the base line of Range No 44 West of the 6th principal Meridian, Showing the respective Capacities in which they acted

Fred Haye Chainman
W.B. Bruner Chainman
James Carroll Moundman
Oscar Boylan Flagman

We hereby certify that We assisted David V. Stephenson U.S. Deputy Surveyor in Surveying and subdividing Township No 22 North of the base line of Range No 44 West of the 6th principal meridian in Neb and that said Township has been in all respects, to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the surveyor General of dimensions character construction and marking and in the manner as specifically described in the foregoing field notes

Fred Haye Chainman
W.B. Bruner Chainman
James Carroll Moundman
Oscar Boylan Flagman

Subscribed in my presence and sworn to before me This 20th day of September AD 1880

V B Stephenson
Notary Public

I David V. Stephenson Deputy Surveyor do solemnly swear that in pursuance of a contract wherein David V. Stephenson is Contractor with Geo. D. Smith United States Surveyor General for the District of Nebraska & Iowa, bearing date June 29, 1880 I have well faithfully & truly, in my own proper person & in strict conformity with the instructions furnished by the Surveyor General, the Surveying Manual & the laws of the United States, surveyed all those parts or portions of Township No 22 North of the Base Line of Range No 44 West of the 6th P.M. in Nebraska, that are represented in the forgoing field notes as having been surveyed under my direction & I do further solemnly swear that all the corners of said survey have been established & perpetuated in strict accordance with the Surveying Manual, printed Instructions and Special Instructions of the Surveyor General of dimensions, character construction & marking & in the manner as specifically described in the foregoing field notes & that the forgoing are the true & original field notes of such survey.

David V. Stephenson

State of Nebraska } ss
Richardson County }

Subscribed in my presence and sworn to before me this 20th day of Oct. 1880.

T. C. Cunningham Clerk
Dist Court

Surveyor Generals Office
Plattsmouth Neb Oct. 30th 1880

The forgoing Field Notes of the Survey & Subdivision of Township No 22 North of the Base Line of Range No 44 West of the 6th P.M. in Nebraska. Executed by David V. Stephenson Deputy Surveyor under Contract No 76 dated June 29th 1880, in the month of August 1880. having been Critically Examined, the necessary Corrections & Explanations made, the said field Notes and the Surveys they describe are hereby approved

Geo D Appleton
Surveyor General

Town No 23 N Range No 44 W

6	70	5	54	4	43	3	32	2	21	1
69		68		53		42		31		20
7	67	8	52	9	41	10	30	11	19	12
66		65		51		40		29		18
18	64	17	50	16	39	15	28	14	17	13
63		62		49		38		27		16
19	61	20	48	21	37	22	26	23	15	24
60		59		47		36		25		14
30	58	29	46	28	35	27	24	26	13	25
57		56		45		34		23		12
31	55	32	44	33	33	34	22	35	11	36

Township No 23 N. Range 44 W

Field Notes of the survey subdivision and retracement of exterior lines of Township No 23 N. of the base line of Range No 44 W. of the 6th Principal Meridian in Nebraska executed by Stephen C. McElroy U. S. Deputy Surveyor under joint contract No 116 dated August 5th 1880

Survey commenced Sept 18th 1880
Survey completed Sept 24th 1880.

List of Names of Assistants
E. J. Combs Chainman
H. O. Bailey Chainman
O. H. Lambertson Moundman
Charles Harrison Flagman

Township No 23 N

The survey of this Township was executed with a Burt Solar Compass manufactured by W. & S. E. Gurley Troy N. Y. (No number to be found on the Compass) Thoroughly tested found to be correct and approved by the Surveyor General before entering the field

Range No 44 W. 6th P. M.

chs

In executing the survey of this Township I first retraced the exterior boundaries as per instructions

Instrument tested at the Cor to Townships No 22 & 23 N. Range No 43 & 44 W. by observation of Polaris at its upper meridian passage date Sept 18th 1880 time 1,29 a. m. (Civil time) Va obtained 14° 23' E.

Beginning at the S. E. Cor of Township No 23 N. Range No 44 W.

I run South 89° 59' West on the South boundary of sec 36

Va 14° 23' E.

40,00 to 1/4 Sec Cor mound and pits in good condition

80,00 to the Cor to Secs 35 & 36 Cor a mound and pits with post in pit in good condition

Township No 23 N

chs	
	S. 89° 59' W. on the south boundary of Sec 35 Va 14° 23' E
40,00	To 1/4 Sec Cor a mound and pits in good condition
80,00	to the Cor to Secs 34 + 35 Cor a mound and pits with post in pit in good condition
	S. 89° 59' W. on the south boundary of Sec 34 Va 14° 24' E
40,01	to 1/4 Sec Cor a mound and pits in good condition
80,02	to the Cor to Secs 33 + 34 Cor a mound and pits with post in pit in good condition

Range No 44 W. 6th P. M

chs	
	S 89° 59 W. on the south boundary of Sec 33 Va 14° 25' E
40,04	to 1/4 Sec Cor a mound and pits in good condition
80,08	to the Cor to Secs 32 + 33 Cor a mound pits with post in pit in good condition
	S. 89° 59' W on the south boundary of Sec 32 Va 14° 26' E
39,95	to 1/4 Sec Cor a mound and pits in good condition
79,90	to the Cor to Secs 31 + 32 Cor a mound and pits with post in pit in good condition

Township No 23 N

chs	
	S. 89° 59' W on the south boundary of Sec 31 Va 14° 26' E
40,00	to 1/4 Sec Cor a mound and pits in good condition
81,35	to the Cor to Townships No 22 + 23 N. Range No 44 + 45 W Cor a mound and pits with post in pit in good condition
	From the Cor to Townships No 22 + 23 N. Ranges No 44 + 45 W. Run North on a true line bet Secs 31 + 36 Va 14° 26' E
40,00	to 1/4 Sec Cor a mound and pits in good condition
80,00	to the cor to Secs 25, 30, 31 + 36 Cor a mound and pits with post in pit in good condition

Range No 44 W. 6th P. M.

chs	
	North bet Secs 25 + 30 Va 14° 26' E
40,04	to 1/4 Sec Cor a mound and pits in good condition
80,08	to the Cor to Secs 19, 24, 25 + 30, Cor a mound and pits with post in pit in good condition
	North bet Secs 19 + 24 Va 14° 26' E
40,04	to 1/4 Sec Cor a mound and pits in good condition
80,08	to the cor to Secs 13, 18, 19 + 24 Cor a mound and pits with post in pit in good condition

Township No 23 N

chs	
	North bet Secs 13 + 18 Va 14° 26' E
39.98	to 1/4 Sec Cor a mound and pits in good condition
62.00	South edge of dry bed of lake meander Cor mound and 2 pits post in pit marked M. C.
80.00	Point for Cor to Secs 7.12.13 + 18 in dry bed of lake
	North bet Secs 7 + 12 Va 14° 26' E
10.00	North edge of Lake M. C. Cor mound and 2 pits with post in pit marked M. C in good condition
39.97	to 1/4 Sec Cor a mound and pits in good condition
79.94	to the cor to Secs 1. 6. 7 + 12 Cor a mound and pits with post in pit in good condition

Range No 44 W 6th P. M.

chs	
	North bet Secs 1 + 6 Va 14° 26' E
39.98	to 1/4 Sec Cor a mound and pits in good condition
79.96	to the Cor to Townships No 23 + 24 Ranges No 44 + 45 W. Cor a mound and pits with post in pit in good condition

Sept. 18th 1880.

Township No 23 N.

chs

September 19th 1880.

Weather being cloudy no observation taken. From the Cor to Townships No 2 3 & 24 N Ranges No 43 & 44 W

run N. 89° 44' W

along the North boundary of Sec 1

Va 14° 23' E.

39.96 to 1/4 Sec Cor a mound and pits in good condition

79.92 to the Cor to Secs 1 & 2 Cor a mound and pits with post in pit in good condition

N. 89° 44 W

along the north boundary of Sec 2

Va 14° 23' E.

40.03 to 1/4 Sec Cor a mound and pits in good condition

80.06 to the Cor to Secs 2 & 3 Cor a mound and pits with post in pit in good condition

Range No 48 W. 6th P. M.

chs

N. 89° 44' W

along the North boundary of Sec 3

Va 14° 24' E

40.04 to 1/4 Sec Cor a mound and pits in good condition

80.08 to the Cor to Secs 3 & 4. Cor a mound and pits with post in pit in good condition

N 89° 44' W.

along the north boundary of Sec 4

Va 14° 25' E

39.98 to 1/4 Sec Cor a mound and pits in good condition

79.96 to the Cor to Secs 4 & 5 Cor a mound and pits with post in pit in good condition

Township No 23 N.

chs	
	N. 89° 44' E. along the north boundary of Sec 5 Va 14° 25' E
39.98	to 1/4 Sec Cor a mound and pits in good condition
79.96	to the Cor to Secs 5 + 6 Cor a mound and pits with post in pit in good Condition
	N. 89° 44' W along the north boundary of Sec 6 Va 14° 26' E
39.90	to 1/4 Sec Cor mound and pits in good condition
79.80	to the Cor to Townships No 23 + 24 N. Range No 44 + 45 W

Range No 44 W. 6th P. M.

Having completed the retracement of the exterior lines of this Township I now commence the Subdivision

From the Cor to Secs 35 + 36 on the south boundary of the Township Cor a mound and pits with post in pit in good condition

I run north on a true line bet Secs 35 + 36 Va 14° 23' E

40.00	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
70.00	Enter Valley B. E + W.
80.00	Deposited Charcoal built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep Drove Pine post 2 x 2 in deep 2 ft long in S. E. pit for Cor to Secs 25, 26, 35 + 36

Land Level and Rolling Soil 1st and 2nd Rate

Township No 23 N

Chs	
	East on a random line bet Sec 25 & 36 Va 14° 23' E
40.00	Set temporary 1/4 Sec Cor
80.10	Intersected East boundary of the Township at a point 20 lks south of the Cor to Secs 25 & 36 (Cor a mound and pits with post in pit in good condition) From which Cor I run S. 89° 51' W. on a true line bet Secs 25 & 36 Va 14° 23' E.
40.05	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80.10	Cor to Secs 25, 26, 35 & 36
	Land Level Soil 1st Rate

Range No 41 W. 6th P. M.

Chs	
	North bet Secs 25 & 26 Va 14° 23' E.
40.00	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80.00	Deposited charcoal built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep drove Price post 2 x 2 in 2 ft long in S. E. pit for Cor to Secs 23, 24, 25 & 26
	Land Level Soil 1st Rate

Township No 23 N

chs	
	East on a random line bet Secs 24 + 25 Va 14° 23' E
29.00	Leave Valley bears N.W. + S.E.
40.00	Set temporary 1/4 Sec. Cor.
79.95	Intersected East boundary of the Township at a point 28 lks south of the Cor to Secs 24 + 25 (Cor a mound and pits with post in pit in good condition) From which Cor I run S. 89° 49' W on a true line bet Secs 24 + 25 Va 14° 23' E
39.97½	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
79.95	Cor to Sec 23. 24. 25. + 26 Land Level and Rolling Soil 1st and 2nd Rate Sept. 19th 1880.

Range No 44 W. 6th P. M.

chs	
	September 20th 1880. Instrument tested by observation of Polaris at its upper meridian passage. Instrument used Burts Solar Compass in good condition Station Cor to Secs 23. 24. 25 + 26 Township No 23 N. Range N 44 W. Time 1.21 A.M. (Civil Time) Va obtained 14° 25' E. Angle made with line last run 0° 2' (=) North bet Secs 23 + 24 Va 14° 25' E
40.00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor.
80.00	Deposited charcoal built mound of Earth 2½ ft high from pits 18 x x 24 x 12 in deep drove pine post 2 x 2 in 2 ft long in S.E pit for Cor to Secs 13. 14. 23 + 24 Land Level Soil 1st Rate

Township No 23 N

chs East on a random line bet
Secs 13 & 24
Va 14° 25' E

10.00 Leave Valley bears N.E. & S.E.
40.00 Set temporary 1/4 Sec Cor

80.05 Intersected East boundary of the Township at a point 20 lks south of the Cor to Secs 13 & 24 (Cor a mound and pits with post in pit in good condition)
From which Cor I run
S. 89° 51' W
on a true line bet Secs 13 & 24
Va 14° 25' E
40 02½ Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

80.05 Cor to Secs 13. 14. 23 & 24

Land Level and Rolling
Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

chs North bet Sec 13 & 14
Va 14° 25' E

40.00 Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
62.00 Leave Valley bears N.E. & S.W.

80.00 Deposited charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove pine post 2 x 2 in 2 ft long in S.E. pit for Cor to Secs 11. 12. 13 & 14

Land Level and Rolling
Soil 1st and 2nd Rate

Township No 23 N

chs	
	East on a random line bet Secs 12 + 13 Va 14° 25' E
20,00	Enter Valley bears N + S W.
40,00	Set temporary 1/4 Sec Cor
80,24	Intersected East boundary of the Township at a point 13 lks south of the Cor to Secs 12 + 13 (Cor a mound and pits with post in pit in good condition) From which Cor I run S. 89° 54' W on a true line bet Secs 12 + 13 Va 14° 25' E
40,12	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,24	Cor to Secs 11, 12, 13 + 14 ✓ Land Level and Rolling Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

chs	
	North bet Secs 11 + 12 Va 14° 25' E
16,00	Enter Valley bears E + W
40,00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
70,00	Leave Valley bears N.E. + W
80,00	Deposited charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long in S. E. pit for Cor to Secs 1, 2, 11 + 12
	Land Level and Rolling Soil 1st and 2nd Rate

Township No 23 N

Chs	
	East on a random line bet Secs 1 + 12 Va 14° 25' E
11.00	Enter Valley bears N.E. + S.W
40.00	Set temporary 1/4 Sec. Cor.
54.00	Leave Valley bears N.E. + S.E
62.00	Enter Valley bears N E + S W.
76.00	Leave Valley bears N W + S W.
80.17	Intersected East boundary of the Township at a point 18 lks South of the Cor to Secs 1 + 12 (Cor a mound and pits with post in pit in good Condition) From which Cor I run S. 89° 52' W. Va 14° 25' E on a true line bet Secs 1 + 12
40.08½	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80.17	Cor to Secs 1. 2. 11 + 12
	Land Level and Rolling
	Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

Chs	
	North on a random line bet Secs 1 + 2 Va 14° 25' E
40.00	Set temporary 1/4 Sec Cor
80.25	Intersected North boundary of the Township at a point 21 lks West of the Cor to Secs 1 + 2 (Cor a mound and pits with post in pit in good condition) From which Cor I run S. 9' W. on a true line bet Secs 1 + 2 Va 14° 25' E
40.25	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80.25	Cor to Secs 1 2. 11 + 12
	Land Rolling
	Soil 2nd Rate

Township No 23 N

chs	
	From the cor to Secs 34 + 35 on the south boundary of the township. (Cor a mound and pits with post in pit in good condition) I run North on a true line bet Secs 34 + 35 Va 14° 25' E
40.00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
60,00	Enter Valley bears E + W
80,00	Deposited charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long in S. E. pit for Cor to Secs 26. 27. 34 + 35
	Land Level and Rolling Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

chs	
	East on a random line bet Secs 26 + 35 Va 14° 25' E
40,00	Set temporary 1/4 Sec Cor
79,98	Intersected N + S. line at a point 30 lks South of the Cor to Secs 25. 26. 35 + 36. From Which Cor I run S. 89° 47' W on a true line bet Secs 26 + 35 Va 14° 25' E
39,99	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
79,98	Cor to Secs 26. 27. 34 + 35
	Land Level Soil 1st Rate

✓

Township No 23 N

Chs	
	North bet Sec 26 + 27 Va 14° 25' E
40.00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
70.00	Leave Valley bears N E + N W.
80.00	Deposited charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long in S. E. pit for Cor to Secs 22, 23, 26 + 27.
	Land Level and Rolling Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

Chs	
	East on a random line bet Secs 23 + 26. Va 14° 25' E.
20.00	Enter Valley bears N. W. + S.
40.00	Set temporary 1/4 Sec Cor
79.90	Intersected N + S. line at a point 50 lks south of the Cor to Secs 23, 24, 25 + 26 From which Cor I run S. 89° 39' W. on a true line bet Secs 23 + 26 Va 14° 25' E
39.95	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
79.90	Cor to Secs 22, 23, 26 + 27.
	Land Level and Rolling Soil 1st and 2nd Rate

Township No 23 N

chs	
	North bet Secs 22 & 23 Va 14° 25' E
40,00	Built mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor.
52,00	Enter Valley bears N.W. & S.E.
80,00	Deposited Charcoal built mound of Earth 2½ ft high from pits 18x24x12 in deep drove Pine post in S.E. pit for Cor to Secs 14, 15, 22 & 23
	Land Level and Rolling Soil 1st and 2nd Rate
	Sept. 20th 1880

Range No 44 W. 6th P. M.

chs	
	East on a random line bet Secs 14 & 23 Va 14° 25' E.
40,00	Set temporary ¼ Sec Cor
79,85	Intersected N & S. line at a point 24 lks South of the Cor to Secs 13, 14, 23 & 24 From which Cor Pinus S. 89° 50' W on a true line bet Secs 14 & 23 Va 14° 25' E
39,92½	Built mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor.
79,85	Cor to Secs 14, 15, 22 & 23
	Land Level Soil 1st Rate

Township No 23 N

chs	
	North bet Secs 14 + 15 Va 14° 25' E
38.00	Leave Valley bears E & W
40.00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80.00	Deposited charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post in S.E. pit for Cor to Secs 10, 11, 14 + 15
	Land Level and Rolling Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

chs	
	East on a random line bet Secs 11 + 14 Va 14° 25' E
40.00	Set temporary 1/4 Sec Cor
80.40	Intersected N + S. line at a point 20 lks north of the Cor to Secs 11, 12, 13 + 14 From which Cor I run N. 89° 51' W on a true line bet Secs 11 + 14 Va 14° 25' E
40.20	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor,
80.40	Cor to Secs 10, 11, 14 + 15
	Land Rolling Soil 2nd Rate

Township No 23 N

chs	
	North bet Secs 10 + 11 Va 14° 25' E
12,00	Enter Valley bears E + W
40,00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,00	Deposited Charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long in S. E. pit for Cor to Secs 2, 3, 10 + 11
	Land Level and Rolling Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

chs	
	East on a random line bet Secs 2 + 11 Va 14° 25' E
24,00	Leave Valley bears N. W + S. E.
40,00	Set temporary 1/4 Sec Cor
80,35	Intersected N + S. line at a point 14 lks north of the Cor to Secs 1, 2, 11 + 12 From which Cor I run N. 89° 54' W on a true line bet Secs 2 + 11, Va 14° 25' E.
40,17½	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,35	Cor to Secs 2, 3, 10 + 11
	Land Level and Rolling Soil 1st and 2nd Rate

Township No 23 N

chs	
	North on a random line bet Secs 2 & 3 Va 14° 25' E
40,00	Set temporary 1/4 Sec Cor
60,00	Leave Valley bears S.E. & S.W.
80,36	Intersected North boundary of the township at a point 1/4 L Ks West of the Cor to Secs 2 & 3 (Cor a mound and pits with post in pit in good Condition) From which Cor I run S. 6' W on a true line bet Secs 2 & 3 Va 14° 25' E
40,36	Built mound of Earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec Cor
80,36	Cor to Secs 2, 3, 10 & 11 Land Level and Rolling Soil 1st and 2nd Rate

Range No 44 W. 6th P. M

chs	
	From the Cor to Secs 33 & 34 on the South boundary of the Township (Cor a mound and pits with post in pit in good condition) I run north on a true line bet Secs 33 & 34 Va 14° 25' E
22,00	Enter Valley bears N.E. & S.W.
40,00	Built mound of Earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec. Cor.
80,00	Deposited charcoal built mound of Earth 2½ ft high from pits 18x24x12 in deep drove Pine post in S.E. pit for Cor to Secs 27, 28, 33 & 34
	Land Level and Rolling Soil 1st and 2nd Rate

Township No 23 N

chs	
	East on a random line bet Secs 27 + 34 Va 14° 25' E
40.00	Set temporary 1/4 Sec Cor
80.10	Intersected N + S line at a point 23 lks South of the Cor to Secs 26. 27. 34 + 35 From which Cor I run S. 89° 50' W on a true line bet Secs 27 + 34 Va 14° 25' E
40.05	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80.10	Cor to Secs 27. 28. 33 + 34.
	Land Level Soil 1st Rate

Range No 4 4 W. 6th P. M.

chs	
	North bet Secs 27 + 28 Va 14° 25' E
40.00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80.00	Deposited Charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long in S.E. pit for Cor to Secs 21. 22. 27 + 28
	Land Level Soil 1st Rate

Township No 23 N

Chs	
	East on a random line bet Secs 22 + 27 Va 14° 25' E.
40,00	Set temporary 1/4 Sec Cor
60,00	Leave Valley bears N + S.
80,05	Intersected N + S line at a point 12 lks south of the Cor to Secs 22, 23, 26 + 27 From which Cor I run S 89° 55' W on a true line bet Secs 22 + 27 Va 14° 25' E
40,02½	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,05	Cor to Secs 21, 22, 27 + 28
	Land Level and Rolling Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

Chs	
	North bet Secs 21 + 22 Va 14° 25' E
10,00	Leave Valley bears N. E. + N W.
40,00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,00	Deposited Charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post in S. E. pit for Cor to Secs 15, 16, 21 + 22
	Land Level and Rolling Soil 1st and 2nd Rate

Township No. 23 N

chs	
	East on a random line bet Secs 15 + 22 Va 14° 25' E.
12,00	Enter Valley bears N W + S. E.
40,00	Set temporary 1/4 Sec Cor
80,12	Intersected N + S. line at a point 9 lks South of the Cor to Secs 14 15, 22 + 23 From which Cor I run S. 89° 56' W. on a true line bet Secs 15 + 22 Va 14° 25' E.
40,06	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,12	Cor to Secs 15, 16, 21 + 22
	Land Level and Rolling Soil 1st and 2nd Rate

Range No 4 4 W. 6th P. M.

chs	
	North bet Secs 15 + 16 Va 14° 25' E.
40,00	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
60,00	Enter Valley bears N. E + S. W.
80,00	Deposited charcoal built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long in S. E pit for Cor to Secs 9, 10, 15 + 16
	Land Level and Rolling Soil 1st and 2nd Rate

Township No 23 N

chs	
	East on a random line bet Secs 10 + 15 Va 14° 25' E
40,00	Set temporary 1/4 Sec Cor
47,00	Leave Valley bears N.E. + S W
79,94	Intersected N + S line at a point 21 lks south of the Cor to Secs 10. 11. 14 + 15 From which Cor I run S. 89° 51' W on a true line bet Secs 10 + 15 Va 14° 25' E
39,97	Built mound of Earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec Cor
79,94	Cor to Secs 9. 10. 15 + 16
	Land Level and Rolling Soil 1st and 2nd Rate Sept. 21st 1880.

Range No 44 W. 6th P. M.

chs	
	September 22nd 1880. Instrument tested by observation of Polaris at its upper meridian passage Instrument used Burts Solar Compass in good condition Station Cor to Secs 9. 10. 15 + 16 Township No. 23 N. Range No 44 W. Time 1. 13 A M (civil time) Va obtained 14° 26' E Angle made with last line run 0° 1'
✓	North bet. Secs 9 + 10 Va 14° 26' E
40,00	Built mound of Earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec Cor
50,00	Leave Valley bears N. E. + S. W
71,00	Enter Valley bears N E + S. W.
80,00	Deposited Charcoal built mound of Earth 2½ ft high from pits 18x24x12 in deep drove Pine post 2x2 in 2 ft long in S. E. pit for Cor to Secs 3. 4. 9 + 10 Land Level Soil 1st Rate

Township No 23 N

Chs	
	East on a random line bet Secs 3 + 10 Va 14° 26' E
40.00	Set temporary 1/4 Sec Cor
80.10	Intersected N + S. line at a point 5 lks South of Cor to Secs 2. 3. 10 + 11. From which Cor I run S. 89° 58' W on a true line bet Secs 3 + 10 Va 14° 26' E
40.05	Built Mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80.10	Cor to Secs 3. 4. 9 + 10
	Land Level Soil 1st Rate

Range No 44 W. 6th P. M.

Chs	
	North on a random line bet Secs 3 + 4 Va 14° 26' E.
34.00	Leave Valley bears N. E. + S. W.
40.00	Set temporary 1/4 Sec Cor
80.48	Intersected North boundary of the township at a point 7. lks East of the Cor to Secs 3 + 4 (Cor a mound and pits with post in pit in good condition) From which Cor I run S. 3' E on a true line bet. Secs 3 + 4 Va 14° 26' E
40.48	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80.48	Cor to Secs 3. 4. 9 + 10 Land Level and Rolling Soil 1st and 2nd Rate

Township No 23 N.

chs	
	From the Cor to Secs 32 + 33 on the South boundary of the Township (Cor a mound and pits with post in pit in good Condition)
	I run north on a true line bet Secs 32 + 33
	Va 14° 26' E
35,00	Enter Valley bras N.W. + S.E.
40,00	Built mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec Cor
80,00	Deposited charcoal built mound 2½ ft. high from pits 18×24×12 in deep above Pine post 2×2 in 2 ft long for Cor to Secs 28, 29, 32 + 33
	Land Level and Rolling
	Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

chs	
	East on a random line bet Secs 28 + 33.
	Va 14° 26' E.
40,00	Set temporary 1/4 Sec Cor
80,49	Intersected N + S. line at a point 14 lks north of the Cor to Secs 27, 28, 33 + 34
	From which Cor I run
	N. 89° 54' W
	on a true line bet Secs 28 + 33
	Va 14° 26' E.
40,24½	Built mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec Cor.
80,49	Cor to Secs 28, 29, 32 + 33.
	Land Level
	Soil 1st Rate

Township No 23 N.

chs	
	North bet Secs 28 + 29 Va 14° 26' E
40,00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,00	Deposited Charcoal built mound 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long for Cor to Secs 20, 21 28 + 29
	Land Level Soil 1st Rate.

Range No 44 W. 6th P.M.

chs	
	East on a random line bet Secs 21 + 28 Va 14° 26' E
40,00	Set temporary 1/4 Sec Cor
80,20	Intersected N + S line at a point 7 lks south of the Cor to Secs 21, 22, 27 + 28 From which Cor I run S. 89° 57' W. on a true line bet Secs 21 + 28 Va 14° 26' E
40,10	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,20	Cor to Secs 20, 21, 28 + 29
	Land Level Soil 1st Rate

Township No 23 N.

chs	
	North bet Secs 20 + 21 Va 14° 26' E
40,00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
41.00	Leave Valley bears E + W.
80,00	Deposited charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long in S.E. pit for Cor to Secs 16, 17, 20 + 21
	Land Level and Rolling Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

chs	
	East on a random line bet Secs 16 + 21 Va 14° 26' E
40,00	Set temporary 1/4 Sec Cor
79,84	Intersected Pt + S line at a point 8 lks north of the Cor to Secs 15, 16, 21 + 22 From which Cor I run N. 89° 57' W on a true line bet Secs 16 + 21 Va 14° 26' E
39,92	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
79,84	Cor to Secs 16, 17, 20 + 21
	Land Rolling Soil 2nd Rate

Township No 23 N.

chs	North bet Secs 16 + 17 Va 14° 26' E.
40.00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
51.00	Enter Valley bears N.E. + S.W.
80.00	Deposited charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long in S.E. pit for Cor to Secs 8. 9. 16 + 17.
	Land Level and Rolling Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

chs	East on a random line bet. Secs. 9 + 16 Va 14° 26' E
40.00	Set temporary 1/4 Sec Cor
79.62	Intersected N + S. line at a point 16 lks north of the Cor to Secs 9. 10. 15 + 16 From which Cor I run N. 89° 53' W. on a true line bet Secs 9 + 16 Va 14° 26' E
39.81	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
79.62	Cor to Secs 8. 9. 16 + 17
	Land Level Soil 1st Rate Sept. 22nd 1880

Township No 23 N

chs	
	North bet Secs 8 + 9 Va 14° 26' E.
40,00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor.
80,00	Deposited charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long in S.E. pit for Cor to Secs 4, 5, 8 + 9.
	Land Level Soil 1st Rate

Range No 44 W. 6th P.M.

chs	
	East on a random line bet Secs 4 + 9 Va 14° 26' E
40,00	Set temporary 1/4 Sec Cor
79,26	Intersected N + S. line at a point 49 lks North of the Cor to Secs 3, 4, 9, + 10. From which Cor I run N 89° 39' W on a true line bet Secs 4 + 9 Va 14° 26' E
39,63	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
79,26	Cor to Secs 4, 5, 8 + 9.
	Land Level Soil 1st Rate

Township No 23 N

Chs	
	North on a random line bet Secs 4 + 5 Va 14° 26' E,
4,00	Leave Valley bears N.E. + N.W
40,00	Set temporary 1/4 Sec Cor
80,12	Intersected North boundary of the township at a point 50 lks west of the Cor to Secs 4 + 5 (Cor a mound and pits with post in pit in good condition) From which Cor I run S. 21' W, on a true line bet Secs 4 + 5 Va 14° 26' E
40,12	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,12	Cor to Secs 4, 5, 8 + 9, Land Rolling Soil 2nd Rate

Range No 44 W 6th P. M.

Chs	
	From the cor to Secs 31 + 32 on the South boundary of the Township (Cor a mound and pits with post in pit in good condition I run North on a true line bet Sec 31 + 32 Va 14° 26' E
40,00	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,00	Deposited charcoal built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long in S.E pit for Cor to Secs 29, 30, 31 + 32
	Land Rolling Soil 2nd Rate

Township No 23 N

chs	
	East on a random line bet Secs 29 + 32 Va 14° 26' E
32,00	Enter Valley bears N.W. + S.E
40,00	Set temporary 1/4 Sec Cor
79,85	Intersected N + S. line at a point 20 lks North of the Cor to Secs 28. 29, 32 + 33 From which Cor I run N. 89° 51' W on a true line bet Secs 29 + 32 Va 14° 26' E
39,92½	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
79,85	Cor to Secs 29. 30, 31 + 32
	Land Level and Rolling Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

chs	
	West on a random line bet Secs 30 + 31 Va 14° 26' E
40.00	Set temporary 1/4 Sec Cor
81,00	Intersected West boundary of the township at a point 20 lks south of the Cor to Secs 30 + 31 (Cor a mound and pits with post in pit in good condition) From which Cor I run S 89° 51' E on a true line bet Secs 30 + 31 Va 14° 26' E
41,00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
81,00	Cor to Secs 29. 30. 31 + 32
	Land Rolling Soil 2nd Rate

Township No 23. N.

Range No 44 W. 6th P. M.

chs	
	North bet Secs 29 + 30 Va 14° 26' E.
36,00	Enter Valley bears N. W + S. E.
40,00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,00	Deposited charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post in S. E pit for Cor to Secs 19, 20, 29 + 30
	Land Level and Rolling
	Soil 1st and 2nd Rate

Township No 23 N.

chs	
	East on a random line bet Secs 20 + 29 Va 14° 26' E
40.00	Set temporary 1/4 Sec Cor
79,65	Intersected N + S. line at a point 10 lks south of the Cor to Secs 20. 21, 28 + 29, From which cor I run S. 89° 56 W. on a true line bet Secs 20+29 Va 14° 26' E
39,82½	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
79,65	Cor to Secs 19, 20, 29 + 30
	Land Level Soil 1st Rate Sept. 23rd 1880

Range No 44 W. 6th P. M

chs	
	September 24th 1880 Instrument tested by observation of Polaris at its upper meridian passage Instrument used Burts Solar Compass in good Condition Station Cor to Secs 19, 20, 29 + 30 Township No 23 N. Range No 44 W. Time 1:05 A. M. (civil time) Va obtained 14° 28' E angle made with the line last run 0° 2' West on a random line bet Secs 19 + 30 Va 14° 28 E.
40,00	Set temporary 1/4 Sec Cor
43,00	Leave Valley bears N.W. + S E.
80,56	Intersected west boundary of the township at a point 9 lks south of the Cor to Secs 19 + 30. (Cor a mound and pits with post in pit in good condition) From which cor I run S. 89° 56' E on a true line bet Secs 19 + 30 Va 14° 28' E
40 56	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,56	Cor to Secs 19, 20, 29 + 30 Land level and Rolling Soil 1st and 2nd Rate

Township No 23 N

chs	
	North bet Secs 19 + 20 Va 14° 28' E.
40.00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
58.00	Leave Valley bears N.W. + S.E.
80.00	Deposited Charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long in S.E. pit for Cor to Secs 17, 18, 19 + 20.
	Land Level and Rolling Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

chs	
	East on a random line bet Secs 17 + 20 Va 14° 28' E
40.00	Set temporary 1/4 Sec Cor
80.20	Intersected N + S line at a point 15 lks south of the cor to Secs 16. 17. 20 + 21 From which cor I run S. 89° 54' W on a true line bet Secs 17 + 20 Va 14° 28' E.
40.10	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80.20	Cor to Secs 17, 18. 19 + 20
	Land Rolling Soil 2nd Rate

Township No 23 N

chs	
	West on a random line bet Secs 18 + 19 Va 14° 28' E,
10,00	Enter Valley bears N.E. + S E
40,00	Set temporary 1/4 Sec Cor
80,63	Intersected west boundary of the township at a point 25 lks North of the Cor to Secs 18 + 19 (Cor a mound and pits with post in pit in good condition) From which Cor I run N. 89° 49 E on a true line bet Secs 18 + 19 Va 14° 28' E
40,63	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,63	Cor to Secs 17, 18, 19 + 20
	Land Level and Rolling Soil 1st Rate

Range No 44 W. 6th P. M.

chs	
	North bet Secs 17 + 18 Va 14° 28' E
13,00	Enter Valley bears N.E. + S W.
40,00	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in for 1/4 Sec Cor
80,00	Deposited charcoal built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long in S.E. pit for Cor to Secs 7, 8, 17 + 18.
	Land Level and Rolling Soil 1st Rate

Township No 23 N.

chs	East on a random line bet Secs 8 + 17 Va 14° 28' E
40,00	Set temporary 1/4 Sec Cor
79,78	Intersected N. S. line at a point 18 lks north of the Cor to Secs 8, 9, 16 + 17 From which Cor I run N. 89° 52' W. on a true line bet Secs 8 + 17 Va 14° 28' E
39,89	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
79,78	Cor to Secs 7, 8, 17 + 18
	Land Level Soil 1st Rate

Range No 44 W. 6th P. M.

chs	West on a random line bet Secs 7 + 18 Va 14° 28' E
20,00	Enter dry bed of Lake bears N.W. + S.W Set temporary W.C. 1/4 Sec Cor
80,00	Set temporary Cor, thence proceeding to the M. C. Cor on north side of dry bed of lake I now South 10 chs. Va 14° 28' E to a point 12 lks north, and 49 lks west of said temporary Cor. From which point I run N. 89° 55' E on a true line bet Secs 7 + 18 Va 14° 28' E
40,49	Point for 1/4 Sec Cor being unsuitable I run on same course 20 chs. and at
60,49	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for witness 1/4 Sec Cor
80,49	Cor to Secs 7, 8, 17 + 18 Land level and marshy unfit for cultivation

Township No 23 N

	chs	North bet Secs 7 + 8 Va 14° 28' E
4.	40.00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
5	54.00	Leave Valley bears N.E. + S.W
8.	80.00	Deposited charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Pine post 2 x 2 in 2 ft long in S.E. pit for Cor to Secs 5.6.7 + 8.
		Land Level and Rolling Soil 1st and 2nd Rate

Range No 44 W. 6th P. M.

	chs	East on a random line bet bet Secs 5 + 8 Va 14° 28' E
	20.00	Enter Valley bears N E + S. W.
	40.00	Set temporary 1/4 Sec Cor
	79.65	Intersected N + S. line at a point 7 lks South of the Cor to Secs 4.5.8 + 9 From which cor I run S. 89° 57' W. on a true line bet Secs 5 + 8 Va 14° 28' E
	39.82½	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
	79.65	Cor to Secs 5.6.7 + 8
		Land Level and Rolling Soil 1st and 2nd Rate

Township No 23 N

chs	West on a random line bet Secs 6 + 7 Va 14° 28' E.
40,00	Set temporary 1/4 Sec Cor
80,00	Intersected west boundary of the township at a point 28 lks north of the Cor to Secs 6 + 7. (Cor a mound and pits with post in pit in good condition) From which Cor I run N. 89° 48' E on a true line bet Secs 6 + 7 Va 14° 28' E
40,00	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,00	Cor to Secs 5 6. 7 + 8 Land Rolling Soil 2nd Rate

Range No 44 W. 6th P. M.

chs	North on a random line bet Secs 5 + 6 Va 14° 28' E.
40,00	Set temporary 1/4 Sec Cor
80,60	Intersected North boundary of the township at a point 35 lks East of the Cor to Secs 5 + 6 (Cor a mound and pits with post in pit in good Condition) From which Cor I run S. 15' E on a true line bet Secs 5 + 6 Va 14° 28' E
40,60	Built mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
80,60	Cor to Secs 5. 6. 7 + 8 Land Rolling Soil 2nd Rate Sept 24th 1880.

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Township No 23 N

Range No 44 W 6th P. M

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General Description

The larger portion of this township is Valley land with a 1st rate Soil The whole township is good agricultural land There is no water or timber, but water can be obtained very near the surface in the Valleys

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List of Names

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 23. N of the base of Range No 44 West of the 6th Principal Meridian in Nebraska Showing the respective capacities in which they acted

E. J. Combs	Chainman
H. O. Bailey	Chainman
O. J. Lamberton	Moundman
Charles Harrison	Flagman

We hereby cilify that we assisted Stephen C. McElroy deputy surveyor in surveying and subdividing township No 23 N of the Base line of Range No 44. W of the 6th Principal Meridian in Nebraska and that said Township has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the surveyor general of dimensions character construction and marking and in the manner as specially described in the foregoing field notes

E. J. Combs	Chainman
H. O. Bailey	Chainman
O. J. Lamberton	Moundman
Charles Harrison	Flagman

Subscribed and sworn to before me this 30th day of Nov 1886

[illegible]
Notary Public

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I Stephen C. Mc Elroy
United States deputy surveyor do solemnly swear, that I have in my own proper person and with the necessary assistants, well truly and faithfully executed the subdivision and retracement surveys of township No 23 N of the base line of Range No 44 W of the 6th Principal Meridian in Nebraska under joint contract with George S. Smith, United States surveyor general for the district of Nebraska and Iowa bearing date August 5th 1880. that in making the said survey. I have used only such instrument as were approved by the said surveyor general, exercising due care in the preservation of adjustments of the same, that in using the solar compass I have at no time projected established lines depending for alignment upon the magnetic needle that I have in all respects complied with the laws of the United States governing public land surveys, the

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surveying manual, and such additional instructions as have been furnished me by and through the said surveyor general relating to the aforesaid survey that I have thoroughly acquainted my assistants in the field with the nature of their duties under the laws and instructions above mentioned that to the best of my knowledge and belief all assistants so employed have likewise obeyed the aforesaid laws and instructions and that the annexed field notes are the original true and correct returns of the said surveys

Stephen C. McElroy
Deputy Surveyor

Subscribed and Sworn to before me this 18th day of January 1881

Geo. D. Smith
U. S. Surveyor
Neb.

Surveyor General's Office
Plattsmouth Neb. Feb. 28th 1881

The foregoing field notes of the Survey & subdivision & retracement of Exterior lines of Township No 23 North of the Base Line, of Range No 14 West of the 6th Principal Meridian in Nebraska Executed by Stephen C. McElroy U. S. Deputy Surveyor under first contract No 116 dated August 5th 1880 in the month of September 1880; having been critically Examined the necessary corrections & explanations made the said field Notes & the Surveys they describe are hereby approved.

Geo D. Smith
Surveyor General

Town No 24 Range No 44 West

6	64	5	48	4	37	3	26	2	15	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

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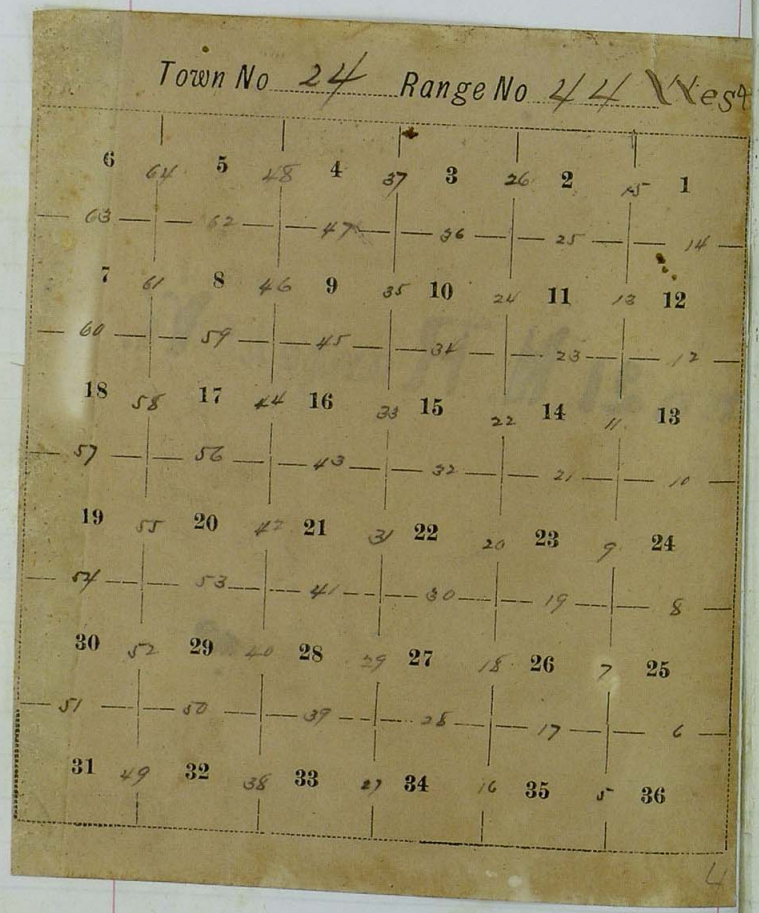

Township No 24 N Range No 44 W.

Field notes of the survey, subdivision and retracements of exterior lines of Township No 24 N of the base line of Range No 44, West of the 6th P. M. in the State of Nebraska, executed by D. V. Stephenson Deputy U. S. Surveyor under joint contract No 116 dated Aug 5th 1880.

Survey commenced October 12th 1880
Survey completed October 17th 1880.

List of names of assistants

Fred Hage,	Chainman
W. B. Bruner	Chainman
D. O. Boylan	Moundman
James Carroll	Flagman.

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Township No 24 N Range No 44 W 6th P.M.

The survey of this township was executed with a surveyor transit, manufactured by W. and L. E. Gurley, Troy, N. Y (no number to be found on the instrument) thoroughly tested found to be in good adjustment and approved by the Surveyor General before entering the field.

chs

In executing the survey of this township I first retrace the exterior boundaries as per instructions. Instrument tested at the cor to Township No 24 N of Ranges No 43 and 44 W by observation of Polaris at its upper meridian passage, date October 11th 1880. time (civil) 11h 53' P. M. Variation obtained 14° 18' E. Beginning at the cor to Township No 24 N Ranges No 43 and 44 W on the 6th Standard Parallel N I run

S. 89° 54' W

on the South boundary of sec 32

Sa 14° 18' E

28.10 To 1/4 sec cor a mound and pits in good condition

68.10 To the standard cor to secs 31 and 32, Township No 25 N Range No. 43 W. cor a mound and 3 pits with post in E pit in good condition

Township No 24 N

chs	
	S 89° 54' W. on the South boundary of sec 31 Da 14° 19' E
40.04	To 1/4 sec cor, a mound and pits in good condition
80.08	To the standard cor to secs 31 and 36 Township No 25 N of Range No 43 and 44 W. cor a mound and 3 pits set. post in E pit in good condition
	S 89° 54' W. on the S. boundary of secs 36 Da 14° 19' E
39.98	To 1/4 sec cor, a mound and pits in good condition
79.96	To the standard cor to secs 35 and 36 Township No 25 N Range No 44 W. cor a mound and 3 pits post in E pit in good condition

Range No 44 W 6th P.M.

	S 89° 54' W. on the S. boundary of secs 35 Da 14° 21' E
40.02½	To 1/4 sec cor a mound and pits in good condition
80.05	To the standard cor to secs 34 and 35 Township No 25 N of Range No 44 W. cor a mound and 3 pits post in E pit in good condition
	S 89° 54' W. on the S. boundary of sec. 34 Da 14° 21' E
40.00	To 1/4 sec cor, a mound and pits in good condition
80.00	To the standard cor to secs 33 and 34 Township No 25 N of Range No 44 W. cor a mound and 3 pits post in E pit in good condition

Township No 24 N

Chs	S 89° 54' W on the S. boundary of sec. 33 Va 14° 21' E
40.00	To 1/4 sec cor a mound and pits in good condition
80.00	To the standard cor to secs 32 and 33 Township No 25 N Range No 44 W cor a mound and 3 pits with post in E pit in good condition. S 89° 54' W. on the S. boundary of sec. 32 Va 14° 22' E
9.00	To the C C cor to Township No 24 N Ranges No 44 and 45 W. cor a mound and 3 pits with post in E pit in good condition

Having completed the retracement of exterior lines I now commence the subdivision of the township

Range No 44 W 6th P.M.

Chs	From the cor to secs 35 and 36 on the south boundary of the township (cor a mound and pits with post in pit in good condition) I run North bet secs 35 and 36 Va 14° 18' E
16.00	Set Daily lino E and W.
40.00	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18×24×12 in deep, drove willow post 2×2 in 2 ft long in SE pit for cor to secs 25. 26 35 and 36

Land rolling and level
Bad 1st rate

Township No 24 N

do	East on a random line bet secs 25 and 36 Da 14° 18' E
11.00	Leave Dalley bears NW and S.
40.00	Set temporary 1/4 sec cor
79.84	Intersected E boundary of the township at a point 35 lks N of the cor to secs 25 and 36 (cor a mound and pits with post in pit in good condition) from which cor I saw N 89° 45' W on a line true bet secs 25 and 36 Da 14° 18' E
39.92	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
79.84	~~Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in SE pit for cor to secs 25. 26. 35 & 36 Land rolling, soil 2nd rate~~

Range No 44 W 6th P. M.

do	North bet secs 25 and 26. Da 14° 18' E
18.00	Leave Dalley bears NW and S
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep drove willow post 2 x 2 in 2 ft long in SE pit for cor to secs 23. 24. 25 and 26. Land rolling Soil 2nd rate

Township No 24 N

chs	East on a random line bet secs 24 and 25. Va 14° 18' E.
40.00	Set temporary 1/4 sec cor.
80.00	Intersected E boundary of the township at a point 42 lks N of the cor to secs 24 and 25. (cor a mound and pits with post in pit in good condition) from which cor N run N 89° 42' W on a true line bet secs 24 and 25 Va 14° 18' E
40.00	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor
80.00	Cor to secs 23. 24. 25 and 26. Land rolling Soil 2nd rate October 12th 1880

Range No 44 W 6th P. M.

chs	Instrument tested by observation of Polaris at its upper meridian passage, instrument used Surveyors Transit in good adjustment, station cor to secs 23 and 24 Township No 24 N Range No 44 W. time civil 11h 49m PM. Variation obtained 14° 19' E. October 13th 1880. First bet secs 23 and 24 Va 14° 19' E
39.00	East Valley bears NE and SW
40.00	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18×24×12 in deep & drove willow post 2×2 in 2 ft long in SE pit for cor to secs 13. 14. 23 and 24 Land rolling and level Soil 1st and 2nd rate.

Township No 24 N Range No 44 W 6th P. M.

chs	
	East on a random line bet secs 13 and 24. Va 14° 19' E
40.00	Set temporary 1/4 sec cor
80.05	Intersected E boundary of the township 49 lks N of the cor to secs 13 and 14 (cor a mound and pits with post in pit in good condition) from which cor I run N 89° 39' W on a true line bet secs 13 and 24 Va 14° 19' E
40 02½	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor.
80.05	Cor. to secs 13. 14. 23 and 24
	Land level Soil 1st rate

chs	
	North bet secs 13 and 14. Va 14° 19' E.
7.00	Leave Valley East Sand Ridge bears E and W.
31.00	Eat Valley bears E and W.
40.00	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18×24×12 in deep, drove willow post 2×2 in 2 ft long in S.E. pit for cor to secs 11. 12. 13 and 14
	Land rolling and level Soil 1st and 2nd rate

Township No 24 N

chs	
	East on a random line bet secs 12 and 13. Va 14° 19' E
40.00	Set temporary 1/4 sec cor.
80.22	Intersected E boundary of the township at a point 48 lks N of the cor to secs 12 and 13. (Cor d mound and pits with post in pit in good condition.) from which I cor D bears N 89° 39' W on a true line bet secs 12 and 13. Va 14° 19' E
40.11	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.22	Cor to secs 11. 12. 13 and 14.
	Land level Soil 1st rate

Range No 44 W 6th P.M.

chs	
	North bet secs 11 and 12. Va 14° 19' E
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, for 1/4 sec cor.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in SE pit for cor to secs 1. 2. 11 and 12.
	Land level Soil 1st rate

Township No 24 N

chs	
	East on a random line bet secs 1 and 12. Va 14° 19' E
40.00	Set temporary 1/4 sec cor
46.00	Leave Valley bears N W and S E
80.16	Intersected E boundary of the township at a point 30 lks N of the cor to secs 1 and 12 (cor a mound and pits with post in pit in good condition) from which cor I run N 89° 47' W on a true line bet secs 1 and 12 Va 14° 19' E
40.08	Built mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.16	Cor to secs 1. 2. 11 and 12
	Land level and rolling, soil 1st and 2nd rate

Range No 44 W 6th P. M.

chs	
	North on true line bet secs 1 and 2. Va 14° 19' E
40.00	Built mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
57.00	Leave Valley bears N W and S E
80.21	Intersected 6th Standard Parallel N at a point 1185 chs W of the cor to secs 31 and 32 Township No 25 N Range No 43 W 6th P. M. Deposited charcoal, built mound of earth 2 1/2 ft high from pits 24 x 24 x 12 in deep, drove willow post 2 x 2 x 2 in 2 ft long marked C.C. in E pit for doing cor to secs 1 and 2.
	Land rolling and level Soil 1st and 2nd rate

Township No 24 N

Cho	From the cor to secs 34 and 35 on the South boundary of the township (cor a mound and pits with post in pit in good condition) I run North bet secs 34 and 35. Va 14°19' E.
40.	
11.00	East Valley bears E and N W.
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40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, for 1/4 sec cor.
80.	
80.00	Deposited, charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, broken willow post 2 x 2 in 2 ft long in SE pit for cor to secs 26 27 34 and 35
	Land rolling and level Soil 1st rate

Range No 44 W 6th P.M.

Cho	East bet secs 26 and 35 Va 14°19' E
40.00	Set temporary 1/4 sec cor
80.10	Intersected N and S line at a point 23 lks N of the cor to secs 25. 26. 35 and 36. from which cor I run N 89°50' W on a true line bet secs 26 and 35 Va 14°19' E
40.05	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.10	Cor to secs 26. 27. 34 and 35
	Land level Soil 1st rate

chs	North bet secs 26 and 27. Va 14° 19' E
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in S.E. pit for cor to secs 22. 23. 26 and 27
	Land level Soil 1st rate

chs	East on a random line bet secs 23 and 26. Va 14° 19' E
29.00	Leave Valley bears NE and SE
40.00	Set temporary 1/4 sec cor
80.37	Intersected N and S line at a point 38 lks N of the cor to secs 23. 24. 25 and 26. from which cor I run N 89° 44' W on a true line bet secs 23 and 26. Va 14° 19' E
40.18½	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
80.37	Cor to secs 22. 23. 26 and 27
	Land level and rolling Soil 1st and 2nd rate

Township No 24 N

chs	North bet secs 22 and 23 Va 14° 19' E
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in S E pit for cor to secs 14. 15. 22 and 23
	Land level Soil 1st rate
	October 13th 1880.

Range No 44 W 6th P. M.

chs	East on a random line bet secs 14 and 23. Va 14° 19' E.
40.00	Set temporary 1/4 sec cor
80.28	Intersected N and S line at a point 36 lks N of the cor to secs 13. 14. 23 and 24 from which cor I run N 89° 45' W. on a true line bet secs 14 and 23 Va 14° 19' E
40.14	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.28	Cor to secs 14. 15. 22 and 23.
	Land level Soil 1st rate

Township No 24 N

chs	
	North bet secs 14 and 15. Va 14° 19' E
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
50.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in SE pit for cor to secs 10. 11. 14 and 15
	Land level Soil 1st rate

Range No 44. W 6th P.M.

chs	
	East on a random line bet secs 11 and 14. Va 14° 19' E
40.00	Set temporary 1/4 sec cor
79.80	Intersected N and S line at a point 40 lks N of the cor to secs 11. 12. 13 and 14 from which cor I saw N 89° 43' W on a true line bet secs 11 and 14 Va 14° 19' E
89.90	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
79.80	Cor to secs 10. 11. 14 and 15
	Land level Soil 1st rate

Township No 24 N

chs	
	North bet secs 10 and 11 Va 14° 19' E.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Dig pits charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in SE pit for cor to secs 2. 3. 10 and 11
	Land level Soil 1st rate

Range No 44 W 6th P.M.

chs	
	East on a random line bet secs 2 and 11. Va 14° 19' E
40.00	Set temporary 1/4 sec cor.
79.88	Intersected N and S line at a point 35 lks N of the cor to secs 1. 2. 11 and 12. from which cor S mn N 89° 45' W on a true line bet secs 2 and 11 Va 14° 19' E
39.94	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, for 1/4 sec cor
79.88	Cor to secs 2. 3. 10 and 11
	Land level Soil 1st rate

Township No 24 N

chs	
	North on true line bet secs 2 and 3 Va 14° 19' E
34.00	Leave Valley bears NE and W
40.00	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor
79.54	Intersected 6th Standard Parallel N at a point 11.10 chs W of the cor to secs 31 and 36 Townships 25 N. Ranges No 43 and 44 W 6th P. M. Deposited charcoal built mound of earth 2½ ft high from pits 24×24×12 in deep, drove willow post 2×2×2 in 2 ft long marked CC in E pit for closing cor to secs 2 and 3.
	Land level and rolling Soil 1st and 2nd rate

Range No 44 W 6th P. M.

chs	
	From the cor to secs 33 and 34 on the South boundary of the township (cor a mound and pits with post in pit in good condition) I run North bet secs 33 and 34. Va 14° 19' E
40.00	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor.
63.00	Ent Valley bears SE and W.
80.00	Point for cor being in Dry Bed of lake set temporary cor thence run N 3 chs to edge of Dry bed of Lake Deposited charcoal, built mound of earth 2½ ft high from pits 18×24×12 in deep, drove willow post 2×2 in 2 ft long marked NC in addition to other marks in SE pit for cor to secs 27. 28. 33 and 34
	Land rolling and level Soil 1st and 2nd rate

Township No 24 N

	From the temporary cor to secs 27. 28. 33 and 34 I run East on a random line bet secs 27 and 34 Va 14° 19' E
6.00	Leave Dry Bed of Lake
40.00	Set temporary 1/4 sec cor
80.08	Intersected N and S line at a point 18 Lks N of the cor to secs 26. 27. 34 and 35. from which cor I run N 89° 52' W on a true line bet secs 27 and 34 Va 14° 19' E
40.04	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor
80.08	To temporary cor to secs 27. 28. 33 & 34
	Land level Soil 1st rate

Range No 44 W 6th P.M.

	North bet secs 27 and 28 Va 14° 19' E
3.00	To N.C cor, on edge of dry bed of Lake -
40.00	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18×24×12 in deep, drove willow post 2×2 in 2 ft long in SE pit for cor to secs 21. 22. 27 and 28
	Land level Soil 1st rate

Township No 24 N

chs	
	East on a random line bet secs 22 and 27 Va 14° 19' E
40.00	Set temporary 1/4 sec cor
79.94	Intersected N and S line at a point 22 lks N of the cor to secs 22. 23. 26 and 27 from which cor I run N 89° 51' W on a true line bet secs 22 and 27 Va 14° 19' E
89.97	Built mound of earth 2 1/2 ft high from pits 18×24×12 in deep for 1/4 sec cor
79.94	Cor to secs 21. 22. 27 and 28
	Land level Soil 1st rate

Range No 44 W 6th P. M.

chs	
	North bet secs 21 and 22. Va 14° 19' E
40.00	Built mound of earth 2 1/2 ft high from pits 18×24×12 in. deep for 1/4 sec cor.
60.00	Leave Valley bears NE and SW
80.00	Deposited charcoal, built mound of earth 2 1/2 ft high from pits 18×24×12 in deep, drove willow post 2×2 in 2 ft long in SE pit for cor to secs 15. 16. 21 and 22
	Land rolling and level Soil 1st and 2nd rate

Township No 24 N

chs	East on a random line bet secs 15 and 22. Va 14° 19' E
21.00	Est Valley bears N E and S W
40.00	Set temporary 1/4 sec cor
80.17	Intersected N and S line at a point 81 lks N of the cor to secs 14. 15. 22 and 23 from which cor I saw N 89° 47' W on a true line bet secs 15 & 22 Va 14° 19' E
40 08½	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
80.17	Cor to secs 15. 16. 21 and 22
	Land rolling and level Soil 1st and 2nd rate October 14th 1880.

Range No 44 W 6th P. M.

chs	October 14th 1880. Instrument tested by observation of Polaris at its upper meridian passage, instrument used Surveyors Transit in good adjustment, station cor to secs 15. 16. 21 and 22. Township No 24 N of Range No 44 W. time (civil) 10.40 A. M. Variation obtained 14° 21' E Angle with line last run 0° 02' North bet secs 15 and 16 Va 14° 21' E
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Deposited charcoal built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 feet long in SE pit for cor to secs 9. 10. 15 and 16 Land rolling, soil 2nd rate

Township No 24 N

chs	
	East bet secs 10 and 15 Da 14° 21' E
23.00	Ent Valley bears N W and S E
40.00	Set temporary 1/4 sec cor
80.25	Intersects N and S line at a point 35 lks N of the cor to secs 10. 11. 14 and 15 from which cor I run N 89° 45' W on a true line bet secs 10 and 15 Da 14° 21' E
40 12½	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
80.25	Cor to secs 9. 10. 15 and 16
	Land level and rolling Soil 1st and 2nd rate

Range No 44 W. 6th P. M.

chs	
	North bet secs 9 and 10 Da 14° 21' E
11.00	Ent Valley bears S W & S E
36.00	Enter dry bed of Lake
40.00	Point for 1/4 sec cor being in dry bed of lake, set temporary cor and N 7 chs to Edge of dry bed of lake
47.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for W C 1/4 sec cor
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in S E pit for cor to secs 3. 4. 9 and 10
	Land level Soil 1st rate

Township No 24 N

chs	East on a random line bet secs 3 and 10 Va 14° 21' E.
40.00	Set temporary 1/4 sec cor
80.32	Intersected N and S line at a point 48 lks N of the cor to secs 2, 3, 10 and 11 from which cor I run N 89° 39' W on a true line bet secs 3 and 10 Va 14° 21' E
40.16	Built mound of earth 2½ ft high, from pits 18 x 24 x 12 in deep for 1/4 sec cor
80.32	Cor to secs 3, 4, 9 and 10

Land level
Soil 1st rate

Range No 44 W 6th P.M.

chs	North on true line bet secs 3 and 4 Va 14° 21' E.
31.00	Leave Valley bears NE and W
40.00	Built mound of earth 2½ ft high, from pits 18 x 24 x 12 in deep for 1/4 sec cor
79.00	Intersected 6th Standard Parallel N at a point 10.56 chs W of the cor to secs 35 and 36 Township No 25 N Range No 44 W. Deposited charcoal light mound of earth 2½ ft high from pits 24 x 24 x 12 in deep, drove willow post 2 x 2 x 2 in 2 ft long marked C C in E pit for closing cor to secs 3 and 4

Land level and rolling
Soil 1st and 2nd rate

Township No 24 N

chs	
	From the cor to secs 32 and 33 on the S boundary of the township (cor a mound and pits with post in pit in good condition.) I run North bet secs 32 and 33
	Va 14° 21' E
39.00	East Valley bears NE and NW.
40.00	Built mound of earth 2 1/2 ft high from pits 18 × 24 × 12 in deep for 1/4 sec cor.
71.00	East Dry bed of Lake
80.00	Point for cor being in Dry bed of Lake set temporary cor thence run N 14 chs to edge of Dry bed of Lake. Deposited charcoal, built mound of Earth 2 1/2 ft high from pits 18 × 24 × 12 in deep drove willow post 2 × 2 in 2 ft long marked W. C. in addition to other marks in SE pit for cor to secs 28. 29 32 and 33
	Land rolling and level, soil 1st & 2nd rate

Range No 44 W 6th P.M

chs	
	From the temporary cor to secs 28. 29. 32 and 33 I run E on a random line bet secs 28 and 33
	Va 14° 21' E
17.00	Leave Dry bed of Lake
40.00	Set temporary 1/4 sec cor
73.00	East Dry bed of Lake
79.70	Intersected N and S line at a point 25 Lks N of the temporary cor to secs 27. 28. 33 and 34. from which cor I run
	N 89° 49' W
	on a true line bet secs 28 and 33
	Va 14° 21' E
39.85	Built mound of earth 2 1/2 ft high from pits 18 × 24 × 12 in deep for 1/4 sec cor
79.70	To temporary cor to secs 28. 29. 32 and 33
	Land level, soil 1st rate

Township No 24 N

	North bet secs 28 and 29 Va 14° 21' E
14.00	To Witness Cor. on edge of dry Lake.
18.00	Leave Valley bears E & W.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
41.00	East Valley bears N W & E
80.00	Dig pits charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in SE pit for cor to secs 20. 21. 28 and 29
	Land level and rolling Soil 1st and 2nd rate

Range No 44 W 6th P. M.

chs	East on a random line bet secs 21 and 28. Va 14° 21' E
40.00	Set temporary 1/4 sec cor
79.68	Intersected N and S line at a point 36 lks N of the cor to secs 21. 22. 27 and 28 from which cor I saw N 89° 45' W on a true line bet secs 21 and 28. Va 14° 21' E
89.84	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, for 1/4 sec cor.
79.68	Cor to secs 20. 21. 27 and 28
	Land level Soil 1st rate

Township No 24 N

chs	North bet secs 20 and 21 Va 14° 21' E
12.00	Leave Valley bears NE and NW.
40.00	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor
58.00	Definitely charcoal, built mound of earth 2½ ft high from pits 18×24×12 in deep, drove post 2×2 in 2 ft long in SE pit for cor to secs 16. 17. 20 and 21.
	Land rolling and level Soil 2nd rate and Sandy

Range No 44 W 6th P.M.

chs	East on a random line bet secs 16 and 21. Va 14° 21' E
40.00	Set temporary 1/4 sec cor
79.62	Intersected N and S line at a point 70 lks N of the cor to secs 15. 16. 21 and 22 from which cor I run N 89° 30' W on a true line bet secs 16 & 21 Va 14° 21' E
39.81	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor
79.62	Cor to secs 16. 17. 20 and 21
	Land rolling Soil Sandy 2nd rate

Township No 24 N

chs	
	North bet secs 16 and 17. Da 14° 21' E
21.00	Ent Valley bears NE and W.
38.00	Leave Valley bears NE and W.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
67.00	Ent Valley bears E and W.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in SE pit for cor to secs 8. 9. 16 and 17
	Land level and rolling Soil 1st rate

Range No 44 W 6th P.M.

chs	
	East on a random line bet secs 9 and 16. Da 14° 21' E.
40.00	Set temporary 1/4 sec cor
62.00	Leave Valley bears NE and SW.
79.75	Intersected N and S line at a point 63 lks N of the cor to secs 9. 10. 15 and 16 from which cor I run N 89° 33' W. on a true line bet secs 9 and 16. Da 14° 21' E.
89.87½	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
79.75	Cor to secs 8. 9. 16 and 17
	Land level and rolling Soil 1st and 2nd rate October 15th 1880

Township No 24 N

Chs	North bet secs 8 and 9. Va 14° 21' E
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in SE pit for cor to secs 4. 5. 8 and 9.
	Land level
	Soil 1st rate

Range No 44 W 6th P.M.

Chs	East on a random line bet secs 4 and 9. Va 14° 21' E
40.00	Set temporary 1/4 sec cor
79.84	Intersected N and S line at a point 58 lks N of the cor to secs 3. 4. 9 and 10. From which cor I run N 89° 35' W on a true line bet secs 4 and 9 Va 14° 21' E
39.92	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
79.84	Cor to secs 4. 5. 8 and 9
	Land level
	Soil 1st rate

Township No 24 N

chs	North on true pine bet secs 4 and 5. Va 14° 21' E
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
57.00	Low Valley bears E. and W.
78.70	Intersected 6th Standard Parallel N at a point 10.05 chs W of the cor to secs 34 and 35 Township No 25 N of Range No 44 W. Deposited charcoal built mound of earth 2½ ft high from pits 24 x 24 x 12 in deep, drove willow post 2 x 2 x 2 in 2 ft long marked C C in E pit for closing cor to secs 4 and 5.
	Land level and rolling Soil 1st and 2nd rate

Range No 44 W 6th P.M.

chs	From the cor to secs 31 and 32 on the S boundary of the township. (cor a mound dug pits with post in pit in good condition.) I run North bet secs 31 and 32. Va 14° 21' E
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
76.00	East Valley bears S W and S E
80.00	Deposited, charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in S E pit for cor to secs 29, 30, 31 and 32.
	Land rolling Soil 2nd rate

Township No 24 N

chs	
	East on a random line bt secs 29 and 32. Da 14° 21' E.
40.00	Set temporary 1/4 sec cor
72.00	Cut dry bed of Lake
80.26	Intersected N and S line at a point 28 Lks N of the temporary cor to secs 28. 29. 32. and 33 from which cor I run N 89° 48' W on a true line bt secs 29 and 32 Da 14° 21' E
40.13	Built mound of earth 2½ ft high from pits 18+24+12 in deep for 1/4 sec cor
80.26	Cor to secs 29. 30. 31 and 32
	Land level Soil 1st rate

Range No 44 W 6th P.M.

chs	
	West on a random line bt secs 30 and 31 Da 14° 21' E.
40.00	Set temporary 1/4 sec cor
79.60	Intersected W boundary of the township at a point 28 Lks S of the cor to secs 30 and 31 (cor a mound and pits with post in pit in good condition) from which cor I run S 89° 49' E on a true line bt secs 30 and 31. Da 14° 21' E
39.60	Built mound of earth 2½ ft high from pits 18+24+12 in deep for 1/4 sec cor
79.60	Cor to secs 29. 30. 31 and 32
	Land level Soil 1st rate

chs	North bet secs 29 and 30 Da 14° 21' E
27.00	Leave Valley East sand ridge bears E & W.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
75.00	East Valley bears SE and SW.
80.00	Deposited charcoal built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in SE pit for cor to secs 19. 20. 29 and 30
	Land rolling and level Soil 1st and 2nd rate

chs	East on a random line bet secs 20 and 29. Da 14° 21' E.
40.00	Set temporary 1/4 sec cor
80.00	Intersected N and S line at a point 21 Lks N of the cor to secs 20. 21. 28 and 29 from which cor I run N 89° 51' W on a true line bet secs 20 and 29 Da 14° 21' E
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
80.00	Cor to secs 19. 20. 29 and 30
	Land level Soil 1st rate

Township No 24 N

chs	
	West on a random line bt secs 19 and 30. Da 14° 21' E
40.00	Set temporary 1/4 sec cor
79.46	Intersected W boundary of the township at a point 14 lks S of the cor to secs 19 and 30 (cor a mound and pits with post in pit in good condition) from which cor S mm S 89° 54' E on a true line bt secs 19 and 30 Da 14° 29' E
39.46	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
79.46	Cor to secs 19. 20. 29 and 30
	Land level Soil 1st rate October 16th 1880 — Weather being cloudy no observation taken

Range No 44 W 6th P.M.

chs	
	North bt secs 19 and 20. Da 14° 21' E
39.00	Leave Valley trees N W and S E
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Deposited, charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in S E pit for cor to secs 17. 18. 19 and 20.
	Land level and rolling Soil 1st and 2nd rate

chs	East on a random line bet secs 17 and 20 Va 14° 21' E
40.00	Set temporary 1/4 sec cor.
79.76	Intersected N and S line at a point 81 lks S of the cor to secs 16. 17. 20 and 21 from which cor I run S 89° 47' W. on a true line bet secs 17 and 20. Va 14° 21' E
39.88	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
79.76	Cor to secs 17. 18. 19 and 20

Land rolling
Soil 2nd rate

chs	West on a random line bet secs 18 and 19. Va 14° 21' E.
27.00	Cut Valley bars N and S.
40.00	Set temporary 1/4 sec cor
79.54	Intersected W boundary of the township at the cor to secs 18 and 19. (cor a mound and pits with post in pit in good condition) from which cor I run East on a true line bet secs 18 and 19 Va 14° 21' E
39.54	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
79.54	Cor to secs 17. 18. 19 and 20.

Land rolling and level
Soil 1st and 2nd rate

Township No 24 N

chs	
	North bet secs 17 and 18 Va 14° 21' E
22.00	Ent Valley bears E and W.
38.00	Leave Valley bears E and W.
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
67.00	Ent Valley bears E and W.
80.00	Deposited charcoal, built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep, drove willow post 2 x 2 in 2 ft long in S E pit for cor to secs 7. 8. 17 and 18
	Land rolling and level Soil 1st and 2nd rate

Range No 44 W 6th P.M.

chs	
	East on a random line bet secs 8 and 17. Va 14° 21' E
4.00	Set temporary 1/4 sec cor
80.14	Intersected N and S line at a point 42 lks S of the cor to secs 8. 9. 16 and 17 from which cor I run S 89° 42' W. on a true line bet secs 8 and 17. Va 14° 21' E
40.07	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.14	Cor to secs 7. 8. 17 and 18.
	Land level Soil 1st rate

Township No 24 N

chs	
	West on a random line bet secs 7 and 18 Va 14° 21' E
40.00	Set temporary 1/4 sec cor
79.10	Intersected W boundary of the township at a point 12 lks N of the cor to secs 7 and 18 (cor a mound and pits with post in pit in good condition) from which cor I run N 89° 55' E on a true line bet secs 7 and 18. Va 14° 21' E
39.10	Built mound of earth 2 1/2 ft high from pits 18×24×12 in deep for 1/4 sec cor.
79.10	Cor to secs 7. 8. 17 and 18.

Land level
Soil 1st rate

Range No 44 W 6th P.M.

chs	
	North bet secs 7 and 8. Va 14° 21' E.
40.00	Built mound of earth 2 1/2 ft high from pits 18×24×12 in deep for 1/4 sec cor
80.00	Deposited charcoal, built mound of earth 2 1/2 ft high from pits 18×24×12 in deep, drove willow post 2×2 in 2 ft long in SE pit for cor to secs 5. 6. 7 and 8

Land level
Soil 1st rate

Township No 24 N

chs	East on a random line bet secs 5 and 8. Da 14° 21' E
40.00	Set temporary 1/4 sec cor.
79.90	Intersected N and S line at a point 33 lks S of the cor to secs 4. 5. 8 and 9. from which cor I saw S 89° 46' W on a true line bet secs 5 and 8 Da 14° 21' E
39.95	Built mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
79.90	Cor to secs 5. 6. 7 and 8
	Land level Soil 1st rate Timber

Range No 44 W 6th P.M.

chs	West on a random line bet secs 6 and 7. Da 14° 21' E
40.00	Set temporary 1/4 sec cor
79.00	Intersected W boundary of the township at a point 16 lks N of the cor to secs 6 and 7. Cor a mound and pits with post in pits in good condition from which cor I saw N 89° 53' E on a true line bet secs 6 and 7 Da 14° 21' E
39.00	Built mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
79.00	Cor to secs 5. 6. 7 and 8
	Land level Soil 1st rate

Township No 24 N — Range No 44 W 6th P.M.

chs	
	on true line, North bet secs 5 and 6. Va 14° 21' E
40.00	Built mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor
67.00	Leave Valley bears NW and SE
78.00	Intersected 6th standard Parallel N at a point 9.37 chs W of the cor to secs 33 and 34 Township No 25 N. Range No 44 W 6th P.M. Deposited charcoal, built mound of earth 2½ ft high from pits 24×24×12 in deep, drove willow post 2×2×2 in 2 ft long marked CC in E pit for closing cor to secs 5 and 6

Land rolling and level
Soil 1st and 2nd rate
Oct. 17th 1880

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List of Names

General Description

The land in this Township is mostly high level or table land well clothed with Grammé and other Grasses, nearly all being 1st class soil and well adapted for agricultural purposes, no water or timber in this Township, but water can be found at a depth of from 5 to 15 ft

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List of Names

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 24 North of the base line of Range No 44 West of the 6th P. M. in Nebraska showing the respective capacities in which they acted

Fred. Hage Chainman
W. B. Bruner Chainman
D. O. Boylan Moundman
James Carroll, Flagman

We hereby certify that we assisted David D. Stephenson Deputy Surveyor in surveying and subdividing Township No 24 North of the base line of Range No 44 West of the 6th P. M. in Nebraska and that said Township has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the surveyor general of dimensions character construction and marking and in the manner as specially described in the foregoing field notes.

Fred Hage Chainman
W B Bruner Chainman
D O Boylan Moundman
James O Carroll Flagman

Subscribed and sworn to before me this 30th day of Nov A D 1880.

[illegible]
Notary Public

I David D. Stephenson United States deputy surveyor do solemnly swear that I have in my own proper person and with the necessary assistants well truly and faithfully executed the subdivisional and retracement surveys of township No 24 North of the base line of Range No 44 West of the 6th Principal Meridian in Nebraska, under joint contract with George S. Smith United States surveyor general for the district of Nebraska and Iowa, bearing date August 5th 1880, that in making the said survey I have used only such instruments as were approved by the surveyor general, exercising due care in the preservation of adjustments of the same, that in using the solar compass I have at no time projected established lines depending for alignment upon the magnetic needle

that I have in all respects complied with the laws of the United States, governing public land surveys, the surveying manual, and such additional instructions as have been furnished me by and through the said surveyor general, relating to the foresaid survey, that I have thoroughly acquainted my assistants in the field with the nature of their duties under the laws and instructions above mentioned: that to the best of my knowledge and belief all assistants so employed have likewise obeyed the aforesaid laws and instructions and that the annexed field notes are the original true and correct returns of the said survey

David V Stephenson
Deputy Surveyor

Subscribed and Sworn to before me this

18th day of January
A D 1881
Geo S Smith
U S Surveyor Genl

Surveyor General's Office
Plattsmouth Neb. Feb. 28th 1881

The foregoing field notes of the Surveys & subdivision and Retracement of boundaries of Township No 24 North of the Base Line, of Range No 44 East of the 6th Principal Meridian in Nebraska. Executed by David V. Stephenson U. S. Deputy Surveyor under joint Contract No 716 dated August 5th 1880, in the month of October 1880, having been critically Examined the necessary Corrections & Explanations made, the said field notes & the Surveys they describe, are hereby approved.

Geo D Smith
Surveyor General

General Land Office • Original Field Notes

Book Number

654

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.