General Land Office • Original Field Notes

Book Number

505

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.

R.27 W.

Field Notes
of the
Survey and Subdivision of Township No. 9 North of the Base line. Range 27 West of the Sixth Principal Meridian, in the State of Nebraska Surveyed by Edward C. Smith. Deputy Surveyor, under his Contract No. 37 bearing date the 5th day of August A.D. 1870 wherein Edward C. Smith is Contractor with Robert R Livingston, United States Surveyor General for the district of Iowa and Nebraska. ~~Approved~~

Survey Commenced
August 10th 1870

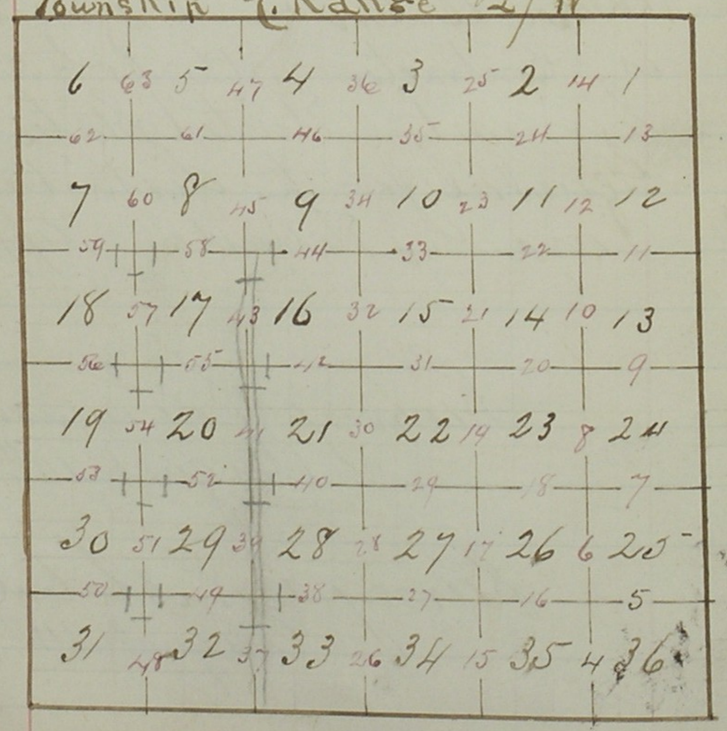
Survey Completed.
August 14th 1870

Names and Duties of Assistants

employed in surveying this township

W. H. Perry.	Chainman.
Jas. Steele.	Chainman.
Wm. Loney.	Moundman.
J. E. Loney.	Moundman.
J. E. Metcalf.	Flagman.

Township 9. Range 27 W



Township No 9 N. Range 27 W.

chains	
	To determine the proper adjustment of my instrument for subdividing this township. I commence at the corner to Townships 9 North, Ranges 26 and 27 west, and run north on a blank line along the last boundary of section 36
	Variation 14° East.
40.07	To a point 8 links east of the 1/4 sec. cor.
79.82	To a point 13 links east of the corner to sections 25. 30. 31 & 36
	Therefore to retrace this line or run parallel thereto my instrument should be adjusted to a variation of 14° 6' East.

Subdivision Commenced August 10th 1870

Township No 9 N. Range 27 W.

chains	
	From the "Standard Corner" to sections 35 and 36 on the South boundary of the Township I run North between sections 35 and 36
	Variation 14° 6' East.-
24.00	Drain descends S. E.-
40.00	Set a post for 1/4 sec. cor.*
61.00	Ravine descends S. E.-
80.00	Set a post, deposited a charred state, and raised a mound of earth with pits as per instructions for corner to sections 25. 26. 35 and 36 -
	Surface broken
	Soil 2nd and 3rd rate -

(* Describe as required in Manual)

Township No 9 N. Range 27 W

chains	
	East on a random line between sections 25 and 36
	Va 14° 15' East.
8.00	Ravine descends S. E.-
27.00	Ravine descends S. E.-
40.00	Set a post for temporary 1/4 sec. cor.-
79.96	Intersected the East boundary of the Township 7 links south of corner to sections 25. 30. 31 and 36.
	From which corner I run
	S 89° 57' W between Secs. 25 & 36 on a true line*
	Va 14° 15' East
39.98	Set a post for quarter section corner
79.96	The corner to sections 25. 26. 35 and 36 -
	Surface broken -
	Soil 3rd rate. -

(* Say between what Secs.)

Township No 9 N Range 27 W.

Chains	
	North between sections 25 and 26
	Va 14° 6' East. –
11.00	Drain descends S. E. –
20.00	Drain descends S. E. –
40.00	Set a post for 1/4 sec. cor.
54.00	Ravine descends S. E. –
80.00	Set a post deposited a chaned stake and raised a mound of earth with pits as per instructing for corner to sections 23. 24. 25 and 26. –

Surface broken
Soil – Clay – 3rd rate. –

Township No 9 North Range 27 W.

Chains	
	East on a random line between sections 24 and 25. –
	Va 14° 15' East. –
40.00	Set a post for temporary 1/4 sec. cor. –
80.15	Intersected East boundary of the township 25 links south of the corner to sections 19. 24. 25 & 30 from which corner I run
	S 89° 49' W on a true line
	Va 14° 15' East. –
40.07½	Set a post for quarter section corner
80.15	The corner to sections 23. 24. 25 & 26

Line lies on a divide
Soil 2nd rate. –

Township No 9 N. Range 27 W.

chains	
	North between sections 23 and 24
	Va 14° 6' East
40.00	Set a post for 1/4 sec. corner
64.00	Dry creek descends S.E.
80.00	Set a post deposited a charred
	stake and raised a mound
	of earth with pits as per
	instructing for corner to
	sections 13. 14. 23 and 24.
	Surface S. 45 chains on a divide
	remainder very broken
	Soil 2nd and 3rd rate.

Township No 9 N. Range 27 W.

chains	
	East on a random line between
	sections 13 and 24.
	Va 14° 15' East.
28.00	Drain descends North.
40.00	Set a post for temporary 1/4 sec. cor.
80.24	Intersected East Boundary of
	the township 6 links north
	of the corner to sections 13. 18. 19 & 24
	from which corner I run
	N 89° 57' W. on a true line
	Va 14° 15' East.
40.12	Set a post for 1/4 sec. cor.
80.24	The corner to sections 13. 14. 23 and 24.
	Surface broken.
	Soil 2nd rate.

Township No 9 N. Range 27 W.

chains	
	North between sections 13 and 14.
	Va 14° 6' East. –
30.00	Ravine descends S. E. –
40.00	Set a post for 1/4 sec. cor. –
68.00	Ravine descends S. E. –
80.00	Set a post deposited a charred stake and raised a mound of earth with pits as per instructions for corner to sections 11, 12, 13 and 14.
	Surface broken –
	Soil 3rd rate.

Township No 9 N. Range 27 W.

chains	
	East on a random line between sections 12 and 13. –
	Va 14° 15' East. –
33.30	Drain descends South. –
40.00	Set a post for temporary 1/4 sec. cor.
80.18	I intersected East Boundary of the Township 30 links north of the corner to sections 7, 12, 13 and 18 from which corner I run
	N 89° 47' W on a true line
	Va 14° 15' East.
40.09	Set a post for 1/4 sec. cor. –
80.18	The corner to sections 11, 12, 13 and 14.
	Surface broken
	Soil 2nd & 3rd rate. –

Township No 9 N. Range 27 W.

Chains	
	North between sections 11 and 12
	Va 14° 6' East
40.00	Set a post for quarter section corner
49.00	Dry creek, descends S. E.
80.00	Set a post, deposited a charred stake and raised a mound of earth with pits as per instructions for corner to sections 1 2 11 and 12.

Surface broken
Soil 3rd rate.

Township No 9 N. Range 27 W.

Chains	
	East on a random line between sections 1 and 12
	Va 14° 15' East
30.00	Raine descends South. -
40.00	Set a post for temporary 1/4 sec. cor.
80.12	Intersected East boundary of the Township 17 links north of the corner to sections 1. 6. 7 and 12 from which corner I run
	N. 89° 53 W on a true line
	Va 14° 15' East
40.00 6	Set a post for 1/4 sec. cor. -
80.12	The corner to sections 1, 2, 11 & 12.

Surface broken
Soil 2nd rate. -

Township No 9 N. Range 27 W.

chains	
	North on a random line between sections 1 and 2.- Va 14° 6' East.-
40.00	Set a post for temporary 1/4 sec. cor.-
79.75	Intersected the North boundary of the township 21 links west of the corner to sections 1, 2, 35 and 36, from which corner I run S 9' W. on a true line, Va 14° 6' East.-
39.75	Set a post for 1/4 sec. cor.-
79.75	The corner to sections 1, 2, 11 & 12.-

Surface rolling.
Soil 2nd rate.

August 10th 1870

Township No 9 N. Range 27 W.

chains	
	North between sections 34 and 35 Va 14° 6' East.-
8.00	Ravine descends S.W.-
40.00	Set a post for 1/4 sec. cor.-
80.00	Set a post deposited a charred stake and raised a mound of earth with pits as per instructions for corner to sections 26, 27, 34 and 35.

Surface rolling - line on divide
Soil 2nd rate.-

Township No 9 N. Range 27 W.

chains	
	East on a random line between sections 26 and 35. — Va 14° 15' East.
17.00	Rain descends South. —
40.00	Set a post for temporary 1/4 sec. cor.
68.00	Drain descends S. E. —
80.20	Intersected N. and S. line 32 links South of corner to sections 25. 26 35 and 36 from which corner I run S 89° 46' W on a true line Va 14° 15' East. —
40.10	Set a post for 1/4 sec. cor.
80.20	The corner to sections 26. 27. 34 & 35. —

Surface mostly broken
Soil 3rd rate. —

Township No 9 N. Range 27 W.

chains	
	North between sections 26 & 27 Va 14° East. —
40.10	Set a post for 1/4 sec. cor.
80.20	Set a post deposited a chained stake and raised a mound of earth with pits as per instructions for corner to sections 22. 23. 26 and 27. —

Surface table land.
Soil 2nd rate.

Township No 9 N. Range 27 W.

chains	chains	
		East on a random line between sections 23 and 26. Va 14° 15' East
17.	3.00	Ravine descends South. -
40.	40.00	Set a post for temporary 1/4 sec. cor.
68.	68.00	Drain descends S. E. -
80.	80.08	Intersected N and S line 17 links south of corner to sections 23. 24 25 and 26 from which corner I run S 89° 53' W on a true line Va 14° 15' East. -
40.	40.04	Set a post for 1/4 sec. cor. -
80.	80.08	The corner to sections 22. 23. 26 & 27

Surface mostly table land. -
Soil 2nd rate.

Township No 9 N. Range 27 W.

chains	
	North between sections 22 and 23. Va 14° East. -
15.00	Ravine descends S. E. -
40.00	Set a post for 1/4 sec. cor.
80.00	Set a post, deposited a charred stake and raised a mound of earth with pits as per instructions for corner to sections 14. 15. 22 and 23. -

Surface mostly table land
Soil 2nd rate. -

Township No 9 N. Range 27 W.

Chains	
	East on a random line between sections 14 and 23, –
	Va 14° 15' East. –
40.00	Set a post for temporary 1/4 sec. cor.
60.00	Dry Creek descends S. E. –
79.86	Intersected A and S line 19 link north of corner to sections 13. 14 23 and 24. from which corner I run
	N 89° 52' W on a true line
	Va 14° 15' East.
39.93	Set a post for 1/4 sec. cor. –
79.86	The corner to sections 14. 15. 22 + 23

Surface M. 40 chs table land
balance very broken ~~wooded~~.
Soil 2nd and 3rd rate, –

Township No 9 N. Range 27 W.

Chains	
	North between sections 14 and 15
	Va 14° East. –
33.00	Dry Creek descends S. E. –
40.00	Set a post for 1/4 sec. cor. –
80.00	Set a post deposited a chained stake and raised a mound of earth with pits as per instructions for corner to sections 10. 11. 14 and 15. –

Surface S. 60 chains very broken
balance table land
Soil 3rd and 2nd rate. –

Township No 9 N. Range 27 W.

Chains	
	East on a random line between sections 11 and 14 — Va 14° 15' East.—
40.00	Set a post for temporary 1/4 sec. cor.
50.00	Ravine descends S. E.—
61.00	Drain descends S. E.—
79.75	Intersected A^ns S line 46 links North of corner to sections 11, 12, 13 and 14 from which corner I run N 89° 40' W. on a true line Va 14° 15' East.
39.87½	Set a post for 1/4 sec. cor.—
79.75	The corner to sections 10, 11, 14 & 15.

Surface mostly table land
Soil 2nd rate.—

Township No 9 N. Range 27 W.

Chains	
	North between sections 10 and 11 Va 14° East.
36.00	Drain descends East.
40.00	Set a post for 1/4 sec. cor.—
80.00	Set a post deposited a chained stake and raised a mound of earth with pits as per instructions for corner to sections 2, 3, 10 and 11.—

— Surface mostly table land —
— Soil 2nd rate.—

Township No 98 N. Range 27 W.

Chains	
	East on a random line between sections 2 and 11, – Va 14° East.
40.00	Set a post for temporary 1/4 sec. cor.
54.00	Dry Creek descends S. E. –
79.92	Intersected N and S line 21 lks North of corner to sections 1. 2 11 and 12 from which corner I run N 89° 51' W. on a true line Va 14° East.
39.96	Set a post for 1/4 sec. cor.
79.92	The corner to sections 2. 3. 10 & 11

Surface W. 35 chs table land remainder very broken Soil 2nd and 3rd rate.

Township No 98 N. Range 27 W.

Chains	
	North on a random line between sections 2 and 3. – Va 14° East
40.00	Set a post for temporary 1/4 sec. cor
49.00	Dry creek, descends East.
79.80	Intersected North boundary of the township 15 links west of the corner to sections 2. 3. 34 & 35 from which corner I run S 6' W on a true line Va 14° East. –
39.80	Set a post for 1/4 sec cor. –
79.80	The corner to sections 2. 3. 10 & 11

Surface S. 40 chs table. balance broken Soil 2nd and 3rd rate.

August 11th 1870

Township No 9 N. Range 27 W.

chains	
	North between sections 33 and 34. Va 14° East.-
20.00	Drain descends N. W.
26.00	Drain descends N. W.
34.00	Head of drain descends N W.
40.00	Set a post for 1/4 sec. cor.
46.00	Head of drain descends N. W.
80.00	Set a post, deposited a charred stake and raised a mound of earth with pits as per instructions for corner to sections 27. 28. 33. and 34.-

— Surface mostly table —
— Soil 2nd rate —

Township No 9 N. Range 27 W.

chains	
	East on a random line between sections 27 and 34.- Va 14° 15' East.
27.00	Drain descends S. E.-
40.00	Set a post for temporary 1/4 sec. cor.-
48.00	Ravine descends South.-
79.90	Intersected N and S line 26 lks south of corner to sections 26 27. 34 and 35 from which corner I run S 89° 49' W on a true line Va 14° 15' East.
39.95	Set a post for 1/4 sec. cor.
79.90	The corner to sections 27. 28. 33 & 34.

Surface broken
Soil. 3rd rate.

Township No 9 N. Range 27 W.

Chains	
	North between sections 27 and 28 Va 14° East.
26.00	Head of Drain descends West.
40.00	Set a post for 1/4 sec. cor.
80.00	Set a post deposited a chained stake and raised a mound of earth with pits as per instructions for corner to sections 21. 22. 27 and 28
	Surface mostly table land — Soil 2nd rate.

Township No 9 N. Range 27 West.

Chains	
	East on a random line between sections 22 and 27 Va 14° 15' East.
19.00	Drain descends North West.
40.00	Set a post for temporary 1/4 sec. cor.
44.00	Drain descends South.
79.81	Intersected N and S line 15 links north of corner to sections 22.23 26 and 27 - from which corner I run N 89° 54' W on a true line Va 14° 15' East.
39.90½	Set a post for 1/4 sec. cor.
79.81	The corner to sections 21.22.27 & 28

Surface broken
Soil 2nd rate.

Township No 9 N. Range 27 W.

chains	
	North between sections 21 and 22 Va 14° East.-
22.00	Ravine descends West.
40.00	Set a post for 1/4 sec. cor.
47.00	Drain descends S. W.-
80.00	Set a post, deposited a charred stake and raised a mound of earth with pits as per instructions for corner to sections 15. 16. 21 and 22, at head of ravine descends S. W.

Surface broken
Soil 3rd rate.-

Township No 9 N. Range 27 W.

chains	
	East on a random line between sections 15 and 22.- Va 14° East.
16.00	Ravine descends S. E.-
29.00	Ravine descends S. E.-
40.00	Set a post for temporary 1/4 sec. cor.
79.96	Intersected N and S line 8 links south of corner to sections 14 15. 22 and 23 from which corner Drun S 84° 57' W on same line Va 14° East.-
39.98	Set a post for 1/4 sec. cor.
79.96	The corner to sections 15. 16. 21 & 22

Surface N 45 chains broken, 3rd rate
remainder table land 2nd rate

Township No 9 N. Range 27 W.

Chains	
	North between sections 15 & 16 Va 14° East
40.00	Set a post, deposited a chaned stake & raised a mound of earth with 2 pits for 1/4 sec. cor.-
80.00	Set a post deposited a chaned stake and raised a mound of earth with pits as per instructions for corner to sections 9, 10, 15 and 16

Surface level table
Soil good 2nd rate.

Township No 9 N. Range 27 W.

Chains	
	East on a random line between sections 10 and 15. Va 14° East.
40.00	Set a post for temporary 1/4 sec. cor.
45.00	Dry creek descends S. E.-
80.14	Intersected N and S line 36 links south of corner to sections 10 11, 14 and 15, from which corner I run S 89° 45' W on a true line Va 14° East.
4 ~~8~~0.07	Set a post for 1/4 sec. corner
80.14	The corner to sections 9, 10, 15 & 16

— Surface badly broken —
— Soil 3rd rate. —

Township No 9 N. Range 27 W

Chains	
	North between sections 9 and 10 Va 14° East.
35.00	Dry creek descends S.E.
40.00	Set a post for 1/4 sec. cor.
46.00	Drain descends S.W.
80.00	Set a post, deposited a charred stake and raised a mound of earth with pits as per instructions for corner to sections 3. 4. 9 and 10

Surface very broken
Soil 3rd rate.

Township No 9 N. Range 27 W.

Chains	
	East on a random line between sections 3 and 10. Va 14° East.
20.00	Ravine descends ~~East~~ South.
40.00	Set a post for temporary 1/4 sec. cor.
80.36	Intersected A. and S. line 28 links south of corner to sections 2. 3 10 & 11 from which corner Drum S 8 90 48 W. on a true line Va 14° East.
40.18	Set a post for 1/4 sec. cor.
80.36	The corner to sections 3, 4. 9 and 10

Surface rolling.
Soil 2nd rate.

Township No 9 N. Range 27 W.

Chains	
	North on a random line between sections 3 and 4 Va 14° East.
40.00	Drain descends S. W. — in which set a post for temporary 1/4 sec. cor.
79.97	Intersected North Boundary of the township 23 links west of the corner to sections 3.4.33 & 34 from which corner I run S 10' W on a true line Va 14° East.
39.97	Set a post for 1/4 sec. cor.
79.97	The corner to sections 3.4.9 & 10.

Surface broken
Soil 3rd rate.

August 12th 1870

Township No 9 N. Range 27 W.

Chains	
	North between sections 32 and 33. Va 14° East.
25.00	Drain descends West.
40.00	Set a post for 1/4 sec. cor.
79.50	Drain descends West.
80.00	Set a post deposited a chained stake and raised a mound of earth with pits as per instructions for corner to sections 28.29.32 & 33

Surface broken.
Soil 3rd rate.

Township No 9 N. Range 27 W.

Chains		
		East on a random line between sections 28 and 33. – Va 14° East.
40.00		Set a post for temporary 1/4 sec. c.
52.00		Ravine descends N. W. –
79	80.32	Intersected N and S line 22 links south of the corner to sections 27. 28. 33 and 34 – from which corner I run S 89° 51' W on a true line Va 14° East. –
	40.16	Set a post for 1/4 sec. cor.
39. 79	80.32	The corner to sections 28. 29. 32 & 33

Surface broken
Soil 3rd rate. –

Township No 9 N. Range 27 W.

Chains	
	North between sections 28 and 29. Va 13° 45' East.
9.00	Drain descends West.
25.00	Ravine descends S. W.
40.00	Set a post for 1/4 sec. corner.
80.00	Set a post deposited a charred stake and raised a mound of earth with pits as per instructions for corner to sections 20. 21. 28 and 29. –

Surface S. 45 chains broken.
Remainder table land. –
Soil 3rd and 2nd rate. –

Township No 9 N. Range 27 W.

chains	
	East on a random line between sections 21 and 28 — Va 14° East. —
22.00	Raine descends S. W.
39.00	Raine descends S. W.
40.00	Set a post for temporary 1/4 sec. cor.
74.00	Drain descends S. W.
80.10	Intersected N and S line 6 links north of corner to sections 21.22 27 and 28 from which corner I run N 89° 57' W on a true line Va 14° East. —
40.05	Set a post for 1/4 sec. cor.
80.10	The corner to sections 20.21.28 & 29

Surface very broken
Soil 3rd rate. —

Township No 9 N. Range 27 W.

chains	
	North between sections 20 and 21 Va 13° 45' East.
40.00	Set a post for 1/4 sec. cor.
80.00	Set a post, deposited a chaining stake and raised a mound of earth with pits as per instructions for corner to sections 16. 17. 20 and 21

Surface table land
Soil good 2nd rate. —

Township No 9 N. Range 27 W.

Chains	
	East on a random line between sections 16 and 21. — Va 14° East.
36.00	Rainie descends S. W. —
40.00	Set a post for temporary 1/4 sec. c.
45.00	Drain descends S. W. —
79.85	Intersected A and S line 45 lks North of corner to sections 15. 16. 21 and 22 from which corner I run N 89° 41' W. on a true line, Va 14° East
39.92½	Set a post for 1/4 sec. cor. —
79.85	The corner to sections 16, 17, 20 & 21.

Surface broken —
Soil 3rd rate. —

Township No 9 N. Range 27 W.

Chains	
	North between sections 16 and 17 Va 13° 45' East. —
40.00	Set a post for 1/4 sec. cor. —
43.00	Rainie descends S. E.
73.00	Drain descends N. W.
80.00	Set a post deposited a chained stake and raised a mound of earth with pits as per instructions for corner to sections 8. 9. 16 and 17

Surface 35 chains, tableland. 2nd rate
Remainder broken 3rd rate. —

Township No 9 N. Range 27 W.

chains	
	East on a random line between sections 9 and 16.— Va 14° East.—
31.00	Drain descends South.—
40.00	Set a post for temporary 1/4 sec. cor.—
64.00	Drain descends S. W.—
79.80	Intersected N and S line 30 links north of corner to sections 9.10. 15 and 16 from which corner I run N 89° 47' W on a true line Va 14° East.—
39.90	Set a post for 1/4 sec. cor.—
79.80	The corner to sections 8.9.16 & 17

Surface broken
Soil 2nd & 3rd rate.—

Township No 9 N. Range 27 W.

chains	
	North between sections 8 and 9 Va 13° 45' East.—
33.00	Drain descends West.—
40.00	Set a post for 1/4 sec. cor.
79.95	Drain descends west.
80.00	Set a post deposited a chained state and raised a mound of earth with pits as per instructions for corner to sections 4. 5. 8 and 9.—

Surface broken
Soil 2nd rate

Township No 9 N. Range 27 W.

chains	
	East on a random line between sections 4 and 9. — Va 14° East.
40.00	Set a post for temporary 1/4 sec. cor.
56.00	Dry creek descends S.E. —
79.94	Intersected N and S line 14 lks North of corner to sections 3.4.9 & 10 from which corner I run N 89° 54' W on a true line Va 14° East. —
39.97	Set a post for 1/4 sec. cor. —
79.94	The corner to sections 4.5.8 & 9.

— Surface very broken —
— Soil 3rd rate. —

Township No 9 N. Range 27 W.

chains	
	North on a random line between sections 4 and 5. — Va 13° 45' East.
32.00	Drain descends S.W. —
40.00	Set a post for temporary 1/4 sec. cor.
79.82	Intersected North boundary of the township 10 links west of the corner to sections 4.5.32 & 33. — from which corner I run S 4' W on a true line Va 13° 45' East. —
39.82	Set a post for 1/4 sec. cor.
79.82	The corner to sections 4.5.8 and 9.

Surface broken
Soil 3rd rate. —

August 13th 1870

Township No 9 N. Range 27 W.

chains	
	North between sections 31 and 32 Va 14° East.-
31.00	Ravine descends S. E.-
40.00	Set a post for 1/4 sec. cor.-
80.00	Set a post deposited a charred stake and raised a mound of earth with pits as per instructions for corner to sections 29. 30. 31 and 32.-

Surface mostly table land
Soil 2nd rate.

Township No 9 N. Range 27 W.

chains	
	East on a random line between sections 29 and 32.- Va 14° East.
16.00	Ravine descends South.
35.00	Drain descends S. W.
40.00	Set a post for temporary 1/4 sec. cor.-
68.00	Ravine descends S. W.
79.78	Intersected N and S line 21 links north of corner to sections 28. 29. 32 and 33. from which corner I run N 89° 51' W. on a true line Va 14° East.-
39.89	Set a post for 1/4 section corner.
79.78	The corner to sections 29. 30. 31 + 32

Surface much broken
Soil 3rd rate.-

Township No 9 N. Range 27 W.

chains	
	West on a random line between sections 30 and 31 — Va 14° East. —
20.00	Drain descends S. E. —
40.00	Set a post for temporary 1/4 sec. cor.
79.72	Intersected West boundary of Township 4 links north of the corner to sections 25. 30. 31 and 36 — from which corner I run S 89° 58' E. on a true line Va 14° East
39.72	Set a post for 1/4 sec. cor.
79.72	The corner to sections 29. 30. 31 & 32

Surface E. 30 chs broken - post table
Soil 2nd rate.

Township No 9 N. Range 27 W.

chains	
	North between sections 29 & 30 Va 13° 45' East.
17.00	Drain descends East. —
40.00	Set a post for 1/4 sec. cor.
80.00	Set a post deposited a chained stake and raised a mound of earth with pits as per instructions for corner to sections 19. 20. 29 & 30

Surface East of line broken
West of line table land
Soil East 3rd rate. West 2nd rate.

Township No 9 N. Range 27 W.

chains	
	East on a random line between sections 20 and 29, – Va 14° East. –
3.00	Ravine descends South.
40.00	Set a post for temporary 1/4 sec. cor.
79.86	Intersected N and S line 33 links North of corner to sections 20.21.28 and 29, from which corner I run N 89° 46' W on a true line Va 14° East. –
39.93	Set a post for 1/4 sec. corner. –
79.86	The corner to sections 19.20.29 & 30.

Surface mostly table land
Soil 2nd rate. –

Township No 9 N. Range 27 W.

chains	
	West on a random line between sections 19 and 30. Va 14° East.
40.00	Set a post for temporary 1/4 sec. cor.
79.92	Intersected West boundary of the township 28 links South of the corner to sections 19.24.25 and 30. from which corner I run S 89° 48' E on a true line Va 14° East. –
39.92	Set a post for 1/4 sec. cor.
79.92	The corner to sections 19.20.29 & 30

– Surface level table –
– Soil 2nd rate. –

Township No 9 N. Range 27 W.

chains	
	North between sections 19 & 20 Va 13°45' East.
7.00	Drain descends East. -
40.00	Set a post for 1/4 sec. cor. -
80.00	Set a post, deposited a chaned stake and raised a mound of earth with pits as per instructions for corner to sections 17, 18, 19 and 20
	Surface broken. Soil 3rd rate.

Township No 9 N. Range 27 W.

chains	
	East on a random line between sections 17 and 20, - Va 14° East.
5.00	Ravine descends South, -
40.00	Set a post for temporary 1/4 sec. cor.
79.96	Intersected N and S line 11 links North of the corner to sections 16. 17. 20 and 21 from which corner I run N 89°55' W on a true line Va 14° East. -
39.98	Set a post for 1/4 sec. cor. -
79.96	The corner to sections 17. 18. 19 and 20.
	Surface mostly table land - Soil 2nd rate. -

Township No 9 N. Range 27 W.

chains	
	West on a random line between sections 18 and 19. — Va 14° East
16.00	Drain descends N. W.
40.00	Set a post for temporary 1/4 sec. cor.
80.20	Intersected West boundary of the township 64 links South of the corner to sections 13. 18. 19 & 24 from which corner I run S 89° 33' East on a true line Va 14° East. —
40.20	Set a post for 1/4 sec. cor. —
80.20	The corner to sections 17. 18. 19 & 20

Surface 25 chains broken 3rd rate
Remainder table land 2nd rate.

Township No 9 N. Range 27 W.

chains	
	North between sections 17 and 18 Va 14° East.
2.00	Head of Drain descends N. W.
40.00	Set a post for 1/4 sec. cor. —
64.00	Ravine descends S. E. —
80.00	Set a post, deposited a chained stake and raised a mound of earth with pits as per instructions for corner to sections 7. 8. 17 and 18.

— Surface broken —
— Soil poor 2nd rate. —

Township No 9 N. Range 27 W.

chains	
	East on a random line between sections 8 and 17 — Va 14° East
8.00	Drain descends South.
23.00	Drain descends S. E. —
40.00	Set a post for temporary 1/4 sec. cor.
52.00	Raine descends S.
80.20	Intersected S and S line 27 links north of the corner to sections 8. 9 16 and 17 from which corner I run S 89° 48' W on a true line Va 14° East.
40.10	Set a post for 1/4 section corner.
80.20	The corner to sections 7. 8. 17 & 18. —

Surface broken. —
Soil 3rd rate. —

Township No 9 N. Range 27 W.

chains	
	West on a random line between sections 7 and 18. Va 13°45' East.
6.00	Raine descends South.
40.00	Set a post for temporary 1/4 sec. cor.
69.00	Drain descends South. —
80.16	Intersected West boundary of the township 18 links south of the corner to sections 7. 12. 13 and 18. from which corner I run S 89° 52' E on a true line Va 13°45' East
40.16	Set a post for 1/4 sec. cor.
80.16	The corner to sections 7. 8. 17 and 18.

— Surface mostly table —
— Soil 2nd rate. —

Township No 9 N. Range 27 W.

chains	
	North between sections 7 and 8
	Va 13° 45' East
40.00	Set a post for 1/4 sec. cor.
80.00	Set a post, deposited a chaned stake and raised a mound of earth with pits as per instructions for corner to sections 5. 6. 7 and 8.—
	Surface somewhat broken
	Soil 2nd rate.—

Township No 9 N. Range 27 W.

chains	
	East on a random line between sections 5 and 8.
	Va 14° East.
40.00	Set a post for temporary 1/4 sec. cor.
	in a ravine descends South.
72.00	Ravine descends S. W.
79.83	Intersected N. and S. line 15 links
	North of the corner to sections
	4. 5. 8 and 9. from
	which corner I run
	N 89° 54' W. on a true line
	Va 14° East.
39.91½	Set a post for 1/4 sec. cor.
79.83	The corner to sections 5. 6. 7 and 8.
	Surface broken.
	Soil 3rd rate.

Township No 9 N. Range 27 W.

Chains	
	West on a random line between sections 6 and 7.—
	Va 13° 45' East.
11.00	Ravine descends South.—
40.00	Set a post for temporary 1/4 sec. c
80.31	Intersected West boundary of the township 20 links north of the corner to sections 1. 6. 7 and 12.— from which corner I run
	N 89° 58' East on a true line
	Va 13° 45' East.
40.31	Set a post for ~~temporary~~ 1/4 sec. c
80.31	The corner to sections 5. 6. 7 and 8

— Surface mostly table —
— Soil 2nd rate.

Township No 9 N. Range 27 W.

Chains	
	North on a random line between sections 5 and 6 —
	Va 13° 45' East.
12.00	Drain descends ~~South~~. S. E.
40.00	Set a post for temporary 1/4 sec. cor. —
68.00	Drain descends S. W. —
79.73	Intersected North boundary of the township 19 links East of the corner to sections 5. 6. 31 and 32 from which corner I run.
	S 8' E on a true line
	Va 13° 45' East.
39.73	Set a post for 1/4 sec. cor —
79.73	The corner to sections 5. 6. 7 and 8.

Surface broken.
Soil 3rd rate.

August 14th 1870

General Description.

The noticable features of this township are the great number of ravines which cut up its surface, - and the absence of water. Some portions of the table lands have a soil 12 inches deep, and might be made available for tillage if they were not too dry, -

But they cannot be irrigated by any process known to this deputy, -

Trees - principally cedar and some elm, are found in ravines from which ties have been cut for the Union Pacific Rail Road.

All quarter section corners in this township, were established according to law, as follows: Set a post, deposited a charred stake, and raised a mound of earth prick pits as far circumstances for quarter section corners, -

We hereby certify that we assisted Edward C. Smith Deputy Surveyor, in Surveying and Subdividing Township No 9 North of the Base-line Range 26 West of the 6th Principal Meridian, State of Nebraska, and that said Township, has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the boundary monuments planted, according to the instructions furnished by the Surveyor General

W. H. Berry
James Steele
William Conney
J. E. Corey
John E. Metcalfe

Subscribed and sworn to by the afore named persons, before me, a ~~Clerk of the Dist Court~~ ~~Notary Public~~ for the County of Lincoln in the State of Nebraska, this 31st day of August A.D. 1870.

R C Dougherty
Clerk of the District
~~Notary Public~~
Court within and
for Lincoln County
Nebraska

I, Edward C. Smith, Deputy Surveyor, do solemnly swear that in pursuance of a contract with Robert R. Livingston, Surveyor of the public lands of the United States for the district of Iowa and Nebraska, bearing date the 5th day of August 1870, and in strict conformity to the laws of the United States and the instructions furnished by the said Surveyor General, I have faithfully surveyed the subdivisions of Township number nine North of the Base Line of Range number twenty seven West of the Sixth Principal Meridian, in the State of Nebraska, and do further solemnly swear, that the foregoing are the true and original field notes of such survey.—

Edward C. Smith.

Subscribed by said Edward C. Smith, deputy surveyor and sworn to before me ~~Clerk of the Dist. Court~~ ~~Notary Public~~ for Lincoln County, in the State of Nebraska this 31st day of August 1870

R C Dougherty
Clerk of the Dist Court
~~Notary Public~~.
within and for Lincoln County Nebraska

Surveyor Generals Office
Plattsmouth Neb. Nov. 2 1870

The foregoing field notes of the Survey of the Subdivision lines of Township No 9 North of the Base line Range No 27 West of the 6th Principal Meridian executed by Edward C Smith under his Contract of the 5th day of August 1870 in the month of August 1870 having been officially examined the necessary corrections and explanations made the said field notes and the Survey a

they describe are hereby approved.

Robt. R. Livingston
Surveyor General

Field Notes
of the
Survey and Sub-divisions
of Township No. 10 North
of the Base Line, and
Range 27 West of the
6th Principal Meridian
in the State of Nebraska.
Executed by Chauncey
Wiltse, under Joint
Contract No. 16, wherein
Chauncey Wiltse and
Frank M. Lonsdale
are Joint Contractors.

Survey commenced July 7th 1869.

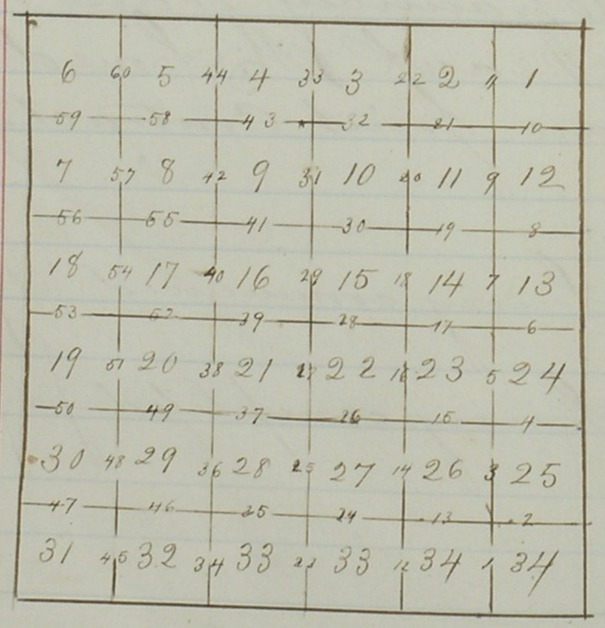
Survey completed July 12th, 1869.

List of names of those employed to assist in Surveying this Township.

George F. Kendall } Chainmen
Albert G. Kendall
W. L. Richards } axmen and monumenter
C. P. Moore

Index Diagram

Township 10 Range 27 West



Township 10 N. Range 27 West

Having myself run the East Boundary of this Township, with Burt's Solar Compass I found the Variation in the East Boundary of Sec. 36 to be 14° 5' East. Using the same instrument in sub-dividing I run North between Sec. 35 and 36, with variation already found.

Township 10 N. Range 27 West

chains	
	North bet. Sec. 35 and 36. Variation 14° 5' East
19.50	Ravine descends East
40.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
41.00	Road, in ravine, bears N.W. & S.E.
48.00	Ravine descends West
68.00	Ravine descends S.W.
73.50	Ravine descends S.W.
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 25. 26. 35 and 36. Surface broken. Soil 3rd rate.

Township 10 N. Range 27 West

chains	
	East on Random line bet. Sec. 25 and 36. Variation 14° 5' East
5.00	Ravine descends S.W.
8.00	Ravine descends S.W.
40.00	Set post for temporary 1/4 Sec. Corner.
53.00	Cañon descends N.E.
61.00	Cañon descends N.W.
79.86	Intersect East Boundary of Township 28 links North of corner to Sec. 25 and 36 from which corner I run N. 89° 48' West on true line bet. Sec. 25 and 36 Variation 14° 5' East
39.93	Set post. deposit chained stake, raise mound of earth with pits as per instructions. for 1/4 Sec. Cor.
79.86	Corner to Sec. 25. 26. 35 & 36. Surface broken, soil 3rd rate

Township 10 N. Range 27 West

	chains	
		North bet. Sec. 25 and 26
		Variation 14° East
1	38.00	Ravine descends West
4	40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec Corner.
4		
4	49.00	Cañon descends S.W.
6	65.00	Ravine descends S.W.
7	80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 23, 24, 25 and 26
8		
		Surface broken, Soil 3rd rate.

Township 10 N. Range 27 West

chains	
	East on Random line bet. Sec. 24 and 25.
	Variation 14° 5' East
40.00	Set post for temporary 1/4 Sec. Corner.
7.50	Ravine descends North
10.00	Ravine descends North
19.00	Ravine descends S.
19.62	Intersect East Boundary of Township 7.5 links North of corner to Sec. 24 and 25 from which corner Jun. N. 89° 28' West on true line bet. Sec. 24 and 25
	Variation 14° 5' East
39.81	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
79.62	Corner to Sec. 23. 24. 25 and 26.
	Surface broken. Soil 3rd rate

Township 10 N. Range 27 West

chains	
	North bet. Sec. 23 and 24
	Variation 14° 10' East
31.00	Ravine descends N.W.
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
50.00	Ravine descends West
58.50	Ravine descends West
61.00	Ravine descends S.W. comes from North on line.
68.50	Leave same Ravine comes from N.E. and descends S.
78.00	Ravine descends S.E.
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 13. 14. 23 and 24,
	Surface broken, soil 3rd rate

Township 10 N. Range 27 West

chains	
	East on Random line bet. Sec. 13 and 24
	Variation 14° East
5.00	Ravine descends South
33.00	Ravine descends N.E.
40.00	Set post for temporary 1/4 Sec. Corner.
45.00	Ravine descends N.E.
53.00	Ravine descends North.
69.50	Ravine descends N.W.
80.16	Intersect East Boundary 59 links North of corner to Sec. 13 and 24, from which corner I run N. 89° 35' West on true line bet. Sec. 13 and 24,
	Variation 14° East.
40.08	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
80.16	Corner to Sec. 13. 14. 23 & 24
	Surface broken. soil 3rd rate

Township 10 N. Range 27 West

chains	
	North bet. Sec. 13 and 14
	Variation 14° East
5.00	Ravine descends S.E.
22.00	Ravine descends S.E.
30.00	Ravine descends S.E.
40.00	Set post. deposit chaned stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
50.00	Ravine descends S.E.
80.00	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions, for corner to Sec. 11. 12. 13. 14 Surface broken. Soil 3d rate

Township 10 N. Range 27 West

chains	
	East on Random line bet. Sec. 12 and 13
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Corner.
77.00	Ravine descends S.E.
79.72	Intersect East Boundary 27 links North of corner to Sec. 12 and 13, from which corner I chain.
	N. 89° 48' West on true line bet. Sec. 12 and 13
	Variation 14° East
39.86	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
79.72	Corner to Sec. 11. 12. 13 and 14,
	Surface broken. soil 3d rate,

Township 10 N. Range 2 West

chains	
	North bet. Sec. 1 and 12
	Variation 14° 10' East
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
66.00	Ravine descends East
80.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions. for corner to Secs. 1. 2. 11 and 12
	Surface broken,
	Soil 3rd rate.

Township 10 N. Range 2 West

chains	
	East on Random line bet. Sec. 1 and 12
	Variation 14° East
5.00	Ravine descends S.E.
30.00	Ravine descends S.E.
40.00	Set post. for temporary 1/4 Sec. Corner.
65.00	Cañon descends North
80.62	Intersect East Boundary of Township 28 links South of corner to Sec. 1 and 12
	From which corner Iron S 89° 48' West on true line bet. Sec. 1 and 12
	Variation 14° East
40.31	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.62	Corner to Secs. 1. 2. 11 and 12
	Surface broken, soil 3rd rate

Township 10 N. Range 27 West

chains	
	North on Random line bet. Sec.s 1 and 2
	Variation 14° East
37.00	Ravine descends N.W.
40.00	Set post for temporary 1/4 Sec. Cor.
43.00	Ravine descends N.W.
80.00	Intersect North Boundary of Township 40 links West of corner to Sec.s 1 and 2 from which corner I run S 17' West on true line bet. Sec.s 1 and 2
	Variation 14° East
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.s.
80.50	Corner to Sec.s 1, 2, 11 + 12 Surface broken. Soil 3rd rate.

July 7th 1869

Township 10 N. Range 27 West

chains	
	North bet. Sec.s 34 and 35
	Variation 14° 10' East
11.00	Ravine descends S.E.
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
61.00	Ravine descends East.
78.50	Ravine descends S.E.
80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for Corner to Sec.s 26, 27, 34 and 35. Surface broken, Soil 3rd rate

Township 10 N. Range 27 West

chains	
	East on Random line bet. Sec. 26 and 35
	Variation 14° East
31.50	Ravine descends S.E.
40.00	Set post. for temporary 1/4 Sec. Corner.
53.00	Road, in ravine, bears N.W. and S.E.
79.92	Intersect N. and S. line 43 links South of corner to Sec. 25, 26. ~~27. 34~~ and 35 & 36 from which corner I run S 89° 42' West on true line bet. Sec. 26 and 35
	Variation 14° East
39.96	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Section Corner.
79.92	Corner to Sec. 26. 27. 34 and 35.
	Surface broken.
	Soil 3, rate.

Township 10 N. Range 27 West

chains	
	North bet. Sec. 26 and 27
	Variation 14° 10' East
37.00	Ravine descends East.
40.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
57.00	Cañon descends East
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 22. 23. 26 and 27.
	Surface, broken,
	Soil 3, rate.

Township 10 N. Range 27 W.

chains	
	East on Random line bet. Sec. 23 and 26
	Variation 14° East
39.50	Road, in Ravine, descends S.E.
40.00	Set post for temporary 1/4 Section Corner.
59.50	Ravine descends South
73.50	Ravine descends S.W.
80.38	Intersect N. and S. line 24 link North of corner to Sec. 23. 24, 25 and 26. from which corner I run N 89° 50' West on true line bet. Sec. 23 and 26
	Variation 14° East
40.19	Set post. deposit chained stake, raise mound of earth with pits. as per instructions, for 1/4 Section Corner.
80.38	Corner to Sec. 22. 23. 26 and 27.
	Surface broken.
	Soil 3rd rate.

Township 10 N. Range 27 West

chains	
	North bet. Sec. 22 and 23
	Variation 14° East
40.00	Road, in ravine, descends S.E. set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Section Corner.
63.00	Ravine descends West
77.00	Ravine descends S.W.
80.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 14. 15. 22 and 23.
	Surface broken.
	Soil 3rd rate

Township 10 N. Range 27 West

chain	chains	
		East on Random line bet. Sec. 14 and 23. Variation 14° East
40.0		
	6.00	Ravine descends S.W.
	40.00	Ravine descends S.East. Set post for temporary 1/4 Section Corner.
66.0	51.00	Ravine descends N.W.
80.0	62.00	Same ravine. descends S.W.
	78.20	Ravine descends S.E.
	80.16	Intersect N. and S. line 35 links S. of corner to Sec. 13. 14. 23 and 24. from which corner I run S. 89° 45' West on true line bet. Sec. 14 and 23 Variation 14° East
	40.08	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Co.
	80.16	Corner to Sec. 14, 15. 22 & 23. Surface broken, soil 3d rate.

Township 10 N. Range 27 West

chains	
	North bet. Sec. 14 and 15 Variation 14° East
21.00	Road, in Ravine, descends S.W.
32.00	Same road, in Ravine, descends S.E.
40.00	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Co.
80.00	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for corner to Sec. 10. 11. 14 and 15. Surface broken. soil 3d rate

Township 10 N. Range 27 West

chains	chains	
		Eastern Random line bet. Sec. 11 and 14
		Variation 14° 10' East
40.00	40.00	Set post, for temporary 1/4 Sec. Corner.
	57.00	Ravine descends North.
	61.00	Ravine descends S.W.
66.00	79.72	Intersect N. and S. line
80.00		38 links North of corner to Sec. 11, 12, 13 and 14 from which corner I run N. 89° 44' West on true line bet. Sec. 11 and 14
		Variation 14° 10' East
	39.86	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Section Corner.
	79.72	Corner to Sec. 10. 11. 14 and 15, Surface broken, Soil 3rd rate.

Township 10 N. Range 27 West

chains	
	North bet. Sec. 10 and 11
	Variation 14° East
30.00	Ravine descends N.W.
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
50.00	Ravine descends N.W.
80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for corner to Sec. 2. 3. 10 and 11
	Surface broken, Soil 3rd rate.

Township 10 N. Range 27 West

ch	chains	
		East on Random line bet. Sec. 2 and 11
		Vaiation 14° East
40.	40.00	Set post for temporary 1/4 Sec. Corner
	61.00	Ravine descends South
	79.89	Intersect N. and S. line
66.		20 links North of corner to Sec. 1. 2. 11 and 2 from which corner I run
		N. 89° 51' West on true line bet. Sec. 2 and 11
		Variation 14° East
	39.94½	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner.
	79.89	Corner to Sec. 2. 3. 10 and 11
		Surface broken.
		Soil 3rd rate.

Township 10 N. Range 27 West

chains	
	North on Random line bet. Sec. 2 and 3
	Variation 14° East
18.00	Cañon descends N.W.
40.00	Set post for temporary 1/4 Section Corner.
48.00	Cañon descends N.W.
66.00	Cañon descends N.W.
80.71	Intersect North Boundary of Township 35 links East of corner to Sec. 2 and 3 from which corner I run S. 15' East on true line bet. Sec. 2 and 3.
	Variation 14° East
71 40.71	Set post. deposit chaned stake, raise mound of earth, with pits, as per instructions, for 1/4 Sec. Cor.
80.71	Corner to Sec. 2. 3. 10 and 11
	Surface broken,
	Soil 3rd rate.
	July 8th 1869

Township 10 N. Range 27 West

ch	chains	
		North bet. Sec. 33 and 34
		Variation 14° East
40.	31.00	Ravine descends East
	40.00	Set post. deposit chained
		stake, raise mound of
		earth with pits, as per
		instructions for 1/4 Sec. Co.
66.	80.00	Set post. deposit chained
80.		stake, raise mound
		of earth with pits, as
		per instructions, for
		corner to Sec. 27. 28. 33
		and 34
		Surface, broken.
		Soil 3rd rate.

Township 10 N. Range 27 West

chains	
	East on Random line bet.
	Sec. 27 and 34.
	Variation 14° East
21.00	Ravine descends North
29.00	Canyon descends N.W.
40.00	Set post for temporary
	1/4 Section Corner.
44.00	Ravine descends N.E.
70.50	Ravine descends S.E.
75.00	Ravine descends S.E.
80.18	Intersect N. and S. line
	22 links North of corner
	to Sec. 26. 27. 34 and 35
	from which corner I run
	N. 89° 51' West on true line
	bet. Sec. 27 and 34.
	Variation 14° East
40.09	Set post. deposit chained
	stake, raise mound of
	earth with pits, as per
	instructions, for 1/4 Sec. Co.
80.18	Corner to Sec. 27. 28. 33 and 34
	Surface broken.
	Soil 3rd rate.

Township 10 N. Range 27 West

chains	
	North bet. Sec. 27 and 28
	Variation 14° East
5.00	Ravine descends West
20.50	Ravine descends S.W.
30.00	Ravine descends S.W.
37.00	Ravine descends S.W.
40.00	Set post. deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
69.00	Cañon descends N.E.
76.00	Cañon descends East.
80.00	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for corner to Sec. 21. 22. 27 and 28. Surface broken, Soil 3d rate.

Township 10 N. Range 27 West

chains	
	East on Random line bet. Sec. 22 and 27.
	Variation 14° East
19.00	Cañon descends N.E.
40.00	Set post for temporary 1/4 Sec. Corner, in Cañon descends N.E.
80.26	Intersect N. and S. line 32 links South of corner to Sec. 22. 23. 26 and 27 from which corner I run S 89° 46' West on true line bet. Sec. 22 and 27
	Variation 14° East
40.13	Set post. deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.26	Corner to Sec. 21. 22. 27 and 28. Surface broken, Soil 3d rate.

Township 10 N. Range 27 West

chains	chains	
		North bet. Sec. 21 and 22
		Variation 14° 10' East
40.	20.00	Canon descends S.W.
	34.00	Canon descends S.W.
	40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
66.	8	
80.	64.00	Canon descends S.W.
	80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 15, 16, 21 and 22. Surface broken. Soil 3d rate.

Township 10 N. Range 27 West

chains	
	East on random line bet. Sec. 15 and 22.
	Variation 14° East
24.00	Ravine descends N.E.
40.00	Set post. for temporary 1/4 Section Corner, in Ravine, descends N.E.
62.00	Ravine descends S.W.
74.00	Road, in Ravine, descends South.
80.38	Intersect N. and S. line 27 links South of corner to Sec. 14, 15, 22 and 23 from which corner I run S 89° 48' West on true line bet. Sec. 15 and 22
	Variation 14° East
40.19	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner.
80.38	Corner to Sec. 15, 16, 21 and 22. Surface broken. Soil 3d rate.

Township 10 N. Range 27 West

chains		
		North bet. Sec. 15 and 16
		Variation 14° 10' East
40.	40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
	55.00	Ravine descends N.E.
66.	70.00	Ravine descends East
80.	80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for corner to Sec. 9. 10. 15 and 16
		Surface broken.
		Soil 3d rate

Township 10 N. Range 27 West

chains	
	East on Random line bet. Sec. 10 and 15.
	Variation 14° East
10.50	Cañon descends S.E.
20.50	Cañon descends N.W.
40.00	Set post for temporary 1/4 Section, in Cañon descends North.
73.00	Road in Ravine descends S.E. - Dividing ridge 20 chs. N.W. bears N. 80° E
80.60	Intersect N. and S. line 34 links North of corner to Sec. 10. 11. 14 and 15, from which corner I run.
	N. 89° 45' West on true line bet. Sec. 10 and 15.
	Variation 14° East
40.30	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
80.60	Corner to Sec. 9. 10. 15 and 16
	Surface broken.
	Soil 3d rate.

Township 10 N. Range 27 West

chains	
	North bet. Secs. 9 and 10
	Variation 14° 10' East
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Section Corner.
63.00	Enter Ravine, descends North-corner from S.E.
77.00	Leave same Ravine descends N. East.
80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for corner to Secs. 3. 4. 9. and 10 Surface broken. Soil 3d. rate.

Township 10 N. Range 27 West

chains	
	East on Random line bet. Secs. 3 and 10
	Variation 14° 10' East
8.50	Ravine descends North.
40.00	Set post for temporary 1/4 Section Corner.
44.00	Road, in Ravine, descends ~~S. East~~. N. West
68.00	Cañon descends N.W.
80.48	Intersect N. and S. line 50 links South of corner to Secs. 2. 3. 10 and 11 from which corner I run S. 89° 39' West on true line bet. Secs. 3 and 10
	Variation 14° 10' East
40.24	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
80.48	Corner to Secs. 3. 4. 9 and 10. Surface broken. Soil 3d. rate.

Township 10 N. Range 27 West

chains	chains	
		North on random line bet. Sec. 3 and 4
40.		Variation 14° 10' East
	36.00	Cañon descends N.E.
	40.00	Set post. ~~deposit chained stake, raise mound of earth with pits, as per instructions~~, for temporarily 1/4 Sec.
66.		
80.	80.47	Intersect South Boundary of Township 26 links West of corner to Sec. 3 and 4 from which corner I run
		S 11° West on true line bet Sec. 3 and 4
		Variation 14° 10' East
	40.47½	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner.
	80.47	Corner to Sec. 3. 4. 9 and 10 Surface broken. Soil 3d rate
		July 9th 1869

Township 10 N. Range 27 West

chains	
	North bet. Sec. 32 and 33
	Variation 14° 10' East
20.00	Cañon descends East
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
51.00	Cañon descends East
75.00	Cañon descends East
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for corner to Sec. 28. 29. 32 and 33. Surface broken. Soil 3d rate.

Township 10 N. Range 27 West

chains	
	East on Random line bet. Sec. 28 and 33
	Variation 14° East
26.00	Cañon descends S.E.
40.00	Set post for temporary 1/4 Section Corner.
54.00	Ravine descends S.E.
79.82	Intersect N. and S. line 33 lks S. of corrs Sec. 27 28. ~~29. 32 and~~ 33 & 34 from which corner I run S 89° ~~40~~ 4 6' West on true line bet. Sec. 28 and 33
	Variation 14° East
39.91	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
79.82	Corner to Sec. 28. 29. 32 and 33.
	Surface broken.
	Soil 3d rate.

Township 10 N. Range 27 West

chains	
	North bet. Sec. 28 and 29
	Variation 14° 10' East
11.00	Cañon descends East
20.00	Head of Cañon, descends East
34.00	Cañon descends N.E.
40.00	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
47.00	Cañon descends East
62.00	Cañon descends S.E.
80.00	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for Corner to Sec. 20. 21. 28 and 29.
	Surface broken.
	Soil 3d rate.

Township 10 N. Range 27 West

chains	chains	
		East on Random line bet. Sec. 21 and 28. Variation 14° 10' East
40.		
	36.50	Ravine descends South
	40.00	Set post for temporary 1/4 Sec. Corner.
	77.00	Cañon descends South
66.		
80.	80.12	Intersect N. and S. line 71 links South of corner to Sec. 21. 22. 27 and 28 from which corner I run S. 89° 30' West on true line bet. Sec. 21 and 28. Variation 14° 10' East
	40.06	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
	80.12	Corner to Sec. 20. 21. 28 and 29. Surface broken, soil 3d rate.

Township 10 N. Range 27 W.

chains	
	North bet. Sec. 20 and 21 Variation 14° 10' East
17.00	Ravine descends S.W.
34.00	Cañon descends S.W. enter comes from North
40.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
43.00	Leave Cañon (corner in Cañon) descends South comes from N.E.
63.00	Ravine descends East.
75.00	Ravine descends East
80.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 16. 17. 20 and 21 Surface broken, soil 3d rate.

Township 10 N. Range 27 West

Chains	
	East on Random line bet. Secs. 16 and 21
	Variation 14° 10' East
15.80	Cañon descends South
38.50	Cañon descends North
40.00	Set post for temporary 1/4 Section Corner.
46.00	Cañon descends North
63.50	Cañon descends S.E.
80.54	Intersect N. and S. line 66 links South of corner to Secs. 15. 16. 21 and 22 from which corner I run S 89° 32' West on true line bet. Secs. 16 and 21
	Variation 14° 10' East
40.27	Set post. deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corn.
80.54	Corner to Secs. 16. 17. 20 and 21.
	Surface broken.
	Soil 3d rate.

Township 10 N. Range 27 West

Chains	
	North bet. Secs. 16 and 17
	Variation 14° 10' East
20.00	Ravine descends S. West
40.00	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
44.00	Enter head of Ravine descends North on line.
73.50	Leave same ravine descends N. West.
80.00	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for corner to Secs. 8. 9. 16 and 17
	Surface broken, soil 3d rate.

Township 10 N. Range 27 West

chains	
	East on Random line bet. Sec. 9 and 16
	Variation 14° 10' East
6.50	Ravine descends North.
40.00	Set post for temporary 1/4 Sec. Cor.
42.00	Ravine descends N.W.
80.06	Intersect N. and S. line 21 links South of corner to Sec. 9. 10. 15 and 16 from which corner Sun S 89° 51' West on true line bet. Sec. 9 and 16
	Variation 14° 10' East
40.03	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.06	Corner to Sec. 8. 9. 16 and 17
	Surface broken.
	Soil 3rd rate.

Township 10 N. Range 27 West

chains	
	North bet. Sec. 8 and 9
	Variation 14° 10' East
23.00	Ravine descends N.W.
34.00	Ravine descends N.E.
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
54.00	Ravine descends N.E.
68.00	Ravine descends N.E.
80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for corner to Sec. 4. 5. 8 and 9.
	Surface broken.
	Soil 3rd rate.

Township 10 N. Range 27 West

chains	
	East on Random line bet. Sec. 4 and 9.
	Variation 14° 16' East
40.	
13.50	Ravine descends N.E.
21.00	Ravine descends N.E.
40.00	Set post, for temporary 1/4 Sec. Corner.
66.	
80.	
80.26	Intersect N. and S. line 52 links South of corner to Sec. 3. 4. 9 and 10 from which corner I run S. 89° 38' West on true line bet. Sec. 4 and 9.
	Variation 14° 16' East
40.13	Set post. deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
80.26	Corner to Sec. 4. 5. 8 and 9. Surface broken. Soil 3d rate.

Township 10 N. Range 27 W.

chains	
	North on Random line bet. Sec. 4 and 5
	Variation 14° 16' East
28.00	Cañon descends S.E.
40.00	Set post for temporary 1/4 Section Corner.
80.37	Intersect North Boundary of Township 12 links East of corner to Sec. 4 and 5 from which corner I run. S. 5' E. on true line bet. Sec. 4 and 5
	Variation 14° 16' East
37 40.37	Set post. deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner
80.37	Corner to Sec. 4. 5. 8 and 9 Surface broken. Soil 3d rate.

July 10th 1869

Township 10 N. Range 27 W.

chains	
	North bet. Sec. 31 and 32
	Variation 14° 10' East
7.50	Cañon descends West
27.00	Cañon descends S.W.
40.00	Set prov. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner
46.00	Cañon descends West
59.00	Cañon descends West
80.00	Set prov. deposit chained stake, raise mound of earth with pits, as per instructions for corner to Sec. 29. 30. 31 and 32 in cañon descends West
	Surface broken. Soil 3d rate.

Township 10 N. Range 27 W.

chains	
	East on Random line bet. Sec. 29 and 32
	Variation 14° East
8.00	Leave head of Cañon descends West.
13.00	Summit of high ridge bears N.W. 56
17.00	Cañon descends N.W.
40.00	Set prov. for temporary 1/4 Sec. Corner, in Cañon.
50.00	Cañon descends N.E.
80.30	Intersect N. and S. line 25 links South of corner to Sec. 28. 29. 32 and 33, from which corner Sun S. 89° 49' West on true line bet. Sec. 29 and 32
	Variation 14° East
40.15	Set prov. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Section Corner.
80.30	Corner to Sec. 29. 30. 31 and 32 Surface broken, soil 3d rate.

Township 10 N. Range 27 West

chains	
	West on Random Line bet. Secs. 30 and 31. Variation 14° 10' East
7.50	To centre of large Cañon descends S.W. North comes from
40.00	Set post for temporary 1/4 Sec. Corner.
49.00	Cañon descends S.W.
58.00	Cañon descends S.W.
73.50	Cañon descends South
80.45	Intersect West Boundary of Township 21 links South of corner to Secs. 30 and 31 from which corner Trun S 89° 51' East on true line bet. Secs. 30 and 31
	Variation 14° 10' East
40.45	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec Corner.
80.45	Corner to Secs. 29. 30. 31 and 32.
	Surface broken.
	Soil 3d rate.

Township 10 N. Range 27 W.

chains	
	North bet. Secs. 29 and 30. Variation 14° 10' East
7.00	Lepoc Cañon descends West.
7.00	Summit of high ridge bears E. + W.
17.00	Cañon descends S.W.
40.~~4~~0	Set post deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner.
66.00	Cañon descends S.E.
80.00	Set post. deposit chained stake, raise mound of earth, with pits, as per instructions, for corner to Secs. 19. 20. 29 and 30.
	Surface broken.
	Soil 3d rate.

Township 10 N. Range 27 West

chains	chains	
		East on Random line bet. Sec. 20 and 29
40.		Variation 14° East
	40.00	Set post, for temporary 1/4 Section Corner.
	70.00	Canon descends South.
	79.74	Intersect N. and S. line 82 links North of corner
66.		
80.		to Sec. 20. 21. 28 and 29 from which corner Dam
	39.87	N. 89° 46' West on true line bet. Sec. 20 and 29.
		Variation 14° East
	39.~~74~~ 87	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner.
	79.74	Corner to Sec. 19. 20. 29 and 30.
		Surface broken.
		Soil 3d rate.

Township 10 N. Range 27 West

chains	
	West on Random line bet. Sec. 19 and 30.
	Variation 14° 10' East
29.50	Canon descends S.W.
40.00	Set post for temporary 1/4 Section Corner.
54.00	Canon descends ~~North~~ South
71.00	Canon descends S.W.
80.21	Intersect West Boundary of Township 27 links South of corner to Sec. 19 and 30 from which corner Dam
	S. 89° 48' East on true line bet. Sec. 19 and 30
	Variation 14° 10' East
40.21	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner
80.21	Corner to Sec. 19. 20. 29 and 30.
	Surface broken.
	Soil 3d rate.

Township 10 N. Range 27 West

chains	chains	
		North bet. Sec. 19 and 20
		Variation 14° 10' East
40.	40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Section Corner.
66.	41.00	Ravine descends S.E.
80.	80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 17. 18. 19 and 20.
		Surface broken.
		Soil 3rd rate.

Township 10 N. Range 27 West

chains	
	East on Random line bet. Sec. 17 and 20
	Variation 14° East
40.00	Set post for temporary 1/4 Section Corner.
48.00	Road in Canon descends S.E.
60.00	Canon descends South.
73.50	Summit of high Ridge bears N. and S.
80.56	Intersect N. and S. line 58 links North of corner to Sec. 16. 17. 20 and 21 from which corner I run
	89° 35' West on true line bet. Sec. 17 and 20
	Variation 14° East
40.28	Set post. deposit chained stake raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
80.56.	Corner to Sec. 17. 18. 19 + 20
	Surface broken.
	Soil 3rd rate.

Township 10 N. Range 27 West

chains	chains	
		West on Random line bet. Sec. 18 and 19
		Variation 14° 10' East
40.	40.00	Set post for temporary 1/4 Sec. Corner, in Cañon.
	+ 60.00	Cañon descends S.W.
	+ 58.00	Cañon descends S.W.
	66.00	Cañon descends S.E.
66.	80.39	Intersect West Boundary of Township 32 links North of corner to Sec. 18 and 19 from which corner I run
80.		N. 89° 46' East on true line bet. Sec. 18 and 19
		Variation 14° 10' East
	40.39	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Section Corner.
	80.39	Corner to Sec. 17. 18. 19 and 20.
		Surface broken, Soil 3rd rate.

July 11th 1869.

Township 10 N. Range 27 West

chains	
	North bet. Sec. 17 and 18.
	Variation 14° East
10.00	Cañon descends East.
17.00	Cañon descends S.E.
30.00	Ravine descends N.E.
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
45.00	Ravine descends S.E.
80.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 7. 8. 17 and 18 – Cañon descends S.E. corner in
	Surface broken, Soil 3rd rate.

Township 10 N. Range 27 West

Chains		
		East on Random line bet. Sec. 8 and 17
		Variation 14° East
40.		Leave
	7.00	Canon, descends S.E.
	40.00	" Set post for temporary 1/4 Sec. Corner.
	53.00	Canon descends South
66.	75.50	Ravine descends N.W.
80.	80.14	Intersect N. and S. line 38 links North of corner to Sec. 8. 9. 16 and 17 from which corner I run N. 89° 44' West on true line bet. Sec. 8 and 17
		Variation 14° East
	40.07	Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
	80.14	Corner to Sec. 7. 8. 17 and 18 Surface broken, Soil 3rd rate.

Township 10 N. Range 27 West

Chains	
	West on Random line bet. Sec. 7 and 18
	Variation 14° 20' E.
3.00	Leave Canon descends East; comes from N.W.
10.00	Canon descends S.E.
40.00 – 64.00	Set post for temporary 1/4 Sec. Cor. ~~S.E.~~ N.W. Canon descends
80.27	Intersect West Boundary of Township 67 links North of corner to Sec. 7 and 18 from which corner I run N. 89° 31' East on true line bet. Sec. 7 and 18.
	Variation 14° 20' East
40.27	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
80.27	Corner to Sec. 7. 8. 17 and 18 Surface broken. Soil 3rd rate.

Township 10 N. Range 27 West

chains	chains	
		North bet Sec. 7 and 8
		Variation 14° East
40.		~~Canon descends~~
		S.E., ~~course from North~~
	15.00	Leave head of Canon,
		descends South on line.
	40.00	Set post. deposit chained
66.		stake, raise mound
80.		of earth with pits, as
		per instructions for
		1/4 Sec. Corner. — in Ravine.
	44.00	Ravine descends West.
	77.00	Ravine descends West
	80.00	Set post. deposit chained
		stake, raise mound
		of earth with pits, as
		per instructions, for
		Corner to Sec. 5. 6. 7 and 8
		Surface broken.
		Soil 3rd rate.

Township 10 N. Range 27 West.

chains	
	East on Random line
	bet. Sec. 5 and 8.
	Variation 14° East
40.00	Set post. for temporary
	1/4 Section Corner.
69.00	Ravine descends S.E.
79.84	Intersect N. and S. line
	34 links North of corner
	to Sec. 4. 5. 8 and 9 from
	which corner I run
	N 89° 45' West
	on true line bet. Sec. 5 and 8.
	Variation 14° East
39.92	Set post. deposit chained
	stake, raise mound of
	earth with pits, as per
	instructions, for 1/4 Sec Corner
79.84	Corner to Sec. 5. 6. 7 and 8.
	Surface broken,
	Soil 3rd rate.

Township 10 N. Range 27 West

chains	chains	
		West on Random line bet. 6 and 7
		Variation 14° 20' East
40.		
	39.00	Canon descends S.W.
	40.00	Set post for temporary 1/4 Section Corner.
	60.00	Canon descends N.W.
66.	75.00	Canon descends South
80.	80.16	Intersect West Boundary of Township 50 links North of corner to Sec. 6 and 7 from which corner I run N. 89° 39' East on true line bet. Sec. 6 and 7
		Variation 14° 20' East
	40.16	Set posit. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
	80.16	Corner to Sections 5. 6. 7 & 8
		Surface broken.
		Soil 3rd rate.

Township 10 N. Range 27 West

chains		
		North on Random line bet. Sec. 5 and 6
		Variation 14° 10' East
	20.00	Canon descends East.
	40.00	Set post for temporary 1/4 Sec. Corner.
	67.00	Canon comes from North descends S.E.
	80.27	Intersect North Boundary of Township 31 links East of corner to Sec. 5 and 6 from which corner I run S 13' East on true line bet. Sec. 5 and 6.
		Variation 14° 10' East
	40.27	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Section Corner.
	80.27	Corner to Sec. 5. 6. 7 and 8.
		Surface broken.
		Soil 3rd rate.

July 12th 1869.

Town. 10 N. Range 27 West

General Description.

The surface of this Township is so broken by Cañons and Ravines, as to be totally worthless.

We hereby certify that we assisted Chauncey Wills Deputy Surveyor, in survey Township No 10 North of the Base Line, Range 27 West of the 6th Principal Merid in the State of Nebraska and that said Township has, in all respects, to the best of our knowledge and belief been well and faithfully surveyed, and the boundary monuments planted, according to the instructions of the Surveyor General.

Albert G. Kendall Chainmen
George F. Kendall Chainmen
W. A. Richards } Axmen and
C. F. Moore } Mounmen

Subscribed and sworn to before me, a Justice of the Peace, in and for the County of Lincoln and State of Nebraska, this 29th day of Sep. 1869

E. E. Ericsson
Justice of the Peace

I, Chauncey Wiltse, Deputy Surveyor, do solemnly swear that I, in pursuance of a joint contract, wherein I Chauncey Wiltse and Frank M. Lonsdale are joint contractors with P. H. Hitchcock, United States Surveyor General for Iowa and Nebraska bearing date the 27th day of April 1869, I have well, faithfully and truly in my own proper person, and in strict conformity with the instructions of the Surveyor General, the Surveying Manual and the Laws of the United States, surveyed all those parts or portions of Township No. 19 North Range No. 27 West of the 6th Principal Meridian in the State of Nebraska as are represented in the foregoing field notes as having been surveyed under my direction; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying Manual and printed instructions, and that the foregoing are the true and original field notes of such survey.

Chauncey Wiltse
Deputy Surveyor

Subscribed and sworn to before me a Notary Public in and for the County of Cass and state of Nebraska this 23rd day of October 1869

Samuel Maxwell
Notary Public

Surveyor Generals Office
Plattsmouth, Neb. Jany. 19. 1870

The foregoing field Notes of the Survey of the sub-dividing lines of Township No. 10 North of the Base Line, of Range No. 27 West of the Sixth Principal Meridian in the State of Nebraska, Executed by Chauncey Miller, under joint Contract of the 27th day of April, 1869, wherein Chauncey Miller and Frank M. Lansdale are joint Contractors; in the Month of July 1869, having been critically examined the necessary corrections and explanations made, the said field Notes and the Surveys they describe are hereby approved.

Robt. R. Livingston
Surveyor General

Field Notes
of the
Survey and Sub-divisions
of Township No 11 North
of the Base Line, and
Range No. 27 West
of the 6th Principal
Meridian in the
State of Nebraska.
Executed by Chauncey
Wiltse, Deputy Surveyor,
under Joint Contract
No. 16, wherein Chauncey
Wiltse and Frank M.
Lonsdale are joint
contractors.

Survey commenced July 13th,
1869.
Survey completed July 18th,
1869.

List of names of those who were employed to assist in Surveying this Township.

George T. Kendall } Chainmen
Albert G. Kendall }
W. A. Richards } Axmen and Monumenter
C. P. Moore }

Index Diagram

Township 11 Range 27 West

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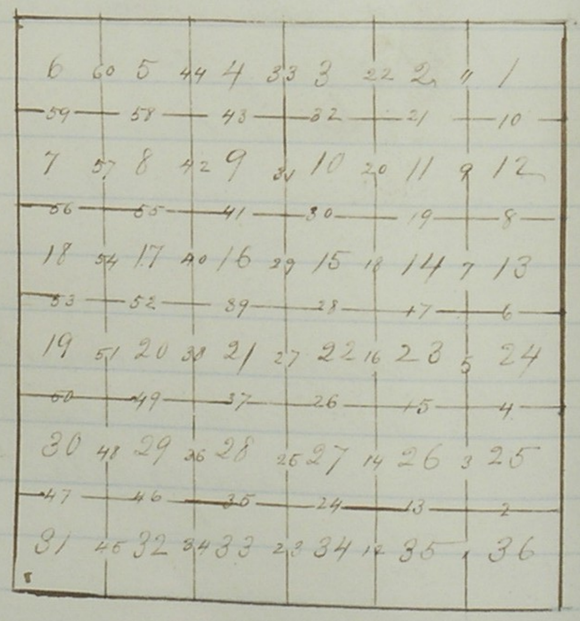
19	51	20	38	21	27	22	16	23	5	24
50		49		37		26		15		4
30	48	29	36	28	25	27	14	26	3	25
47		46		35		24		13		2
31	45	32	34	33	23	34	12	35	1	36

T. 11 N. R. 27 West.



Having myself run the East Boundary of this Township, with Burt's Solar Compass. I found the Variation on East Boundary of Section 36 to be 13° 50' East.

Using the same instrument in sub-dividing I omit the usual test, and run North between Sec. 35 and 36 with variation previously found.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 35 and 36
	Variation 13° 50' East
18.00	Ravine descends N.W.
37.00	Ravine descends S.W.
40.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
80.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for Corner to Sec. 25, 26, 35 and 36.
	Surface broken.
	Soil 3rd rate

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 25 and 36
	Variation 14° 10' East
25.50	Cañon descends N.E.
38.00	Cañon descends N.E.
40.00	Set post for temporary 1/4 Sec. Corner.
57.00	Cañon descends N.E.
80.22	Intersect East Boundary 27 links North of corner to Sec. 25 and 36 from which corner I run
	N 89° 48' West on true line bet. Sec. 25 and 36
	Variation 14° 10' East
40.11	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner
80.22	Corner to Sec. 25, 36, 35 and 36
	Surface broken.
	Soil 3rd rate.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 25 and 26
	Variation 13° 50' East
38.00	Cañon descends East
40.00	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner
52.00	Cañon descends N.E.
80.00	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions, for corner to Sec. 23, 24, 25 and 26.
	Surface broken,
	Soil 3rd rate.

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 24 and 25.
	Variation 14° 10' East
21.00	Cañon descends South.
32.00	Cañon descends South
40.00	Set post for temporary 1/4 Sec. Corner.
43.00	Cañon descends N.E.
56.00	Cañon descends S.E.
74.00	Cañon descends South
80.36	Intersect East Boundary of Township 33 links North of corner to Sec. 24 and 25 from which corner found N. 89° 46' West on line bet. Sec. 24 and 25.
	Variation 14° 10' East
40.18	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions for 1/4 Sec.
80.36	Corner to Sec. 23. 24. 25 & 26.
	Surface broken,
	Soil 3rd rate.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 23 and 24
	Variation 13° 50' East
20.00	Cañon descends N.E.
35.00	Cañon descends East
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Section Corner.
52.00	Cañon descends N.E.
61.00	Cañon descends East
74.00	Cañon descends East
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 13. 14. 23 and 24. Surface broken, Soil 3rd rate.

Township 11 N. Range 27 West

chains	
	East on Random line bet Sec. 13 and 24
	Variation 14° 10' East
18.00	Cañon descends North.
31.00	Cañon descends N. West
40.00	Set temporary 1/4 Sec. Corner
64.00	Cañon descends N.E.
80.42	Intersect East Boundary of Township 41 links South of corner to Sec. 13 and 24 from which corner I run S 89° 42' West on true line bet. Sec. 13 and 24
	Variation 14° 10' East
40.21	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner
80.42	Corner to Sec. 13. 14. 23 & 24 Surface broken, soil 3rd rate.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 13 and 14
	Variation 13° 50' East
2.00	Cañon descends East
26.00	Cañon descends East
37.00	Enter cañon descends North comes from S.E.
40.00	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
68.00	Leave Cañon, descends N.W., comes from South on line.
80.00	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions for Corner to Sec. 11, 12, 13 + 14 Surface broken, soil 3rd rate

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 12 and 13.
	Variation 14° 10' East
26.00	Leave bluffs and enter Platte River bottom, bears N.W. and S.E.
40.00	Set temporary 1/4 Sec. Corner
79.80	Intersect Equit Boundary of Township 50 links South of corner to Sec. 12 and 13 from which corner I run S 89° 39' West on true line bet. Sec. 12 and 13
	Variation 14° 10' East
39.90	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions, for 1/4 Section Corner,
79.80	Corner to Sec. 11, 12, 13 + 14 Surface, East of bluffs level bottom, soil 1st rate, Balance broken, 3rd rate

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Township 11 N. Range 27 West

chains	
	North bet. Sec. 11 and 12
	Variation 13° 50' East
4.00	Road, in Cañon, ascends N.E.
36.00	Leave bluffs and enter Platte River bottom, course N.W. and S.E.
40.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Section Corner.
80.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 1. 12. 11 and 12. Surface, South of bluffs, broken, soil 3rd rate, South of bluffs, level bottom, soil 1st rate.

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 1 and 12
	Variation 14° 15' East
40.00	Set post for temporary 1/4 Section Corner.
79.72	Intersect East Boundary of Township 6 links South of corner to Sec. 1 and 12 from which corner Iron S 89° 34' West on true line bet. Sec. 1 and 12
	Variation 14° 15' East
39.86	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for Meander Corner.
79.72	Corner to Sec. 1. 2. 11 & 12 Surface level bottom, Soil 1st rate.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 1 and 2 (on Random line)
	Variation 13° 50' East
40.00	Set post for temporary 1/4 Section Corner.
80.24	Intersect North Boundary of Township 13 links West of corner to Sec. 1 and 2 from which corner I run S. 6' W. on true line bet. Sec. 1 and 2
	Variation 13° 50' East
40.~~12~~ 24	Set post, deposit chaned stake, raise mound of earth with pits, as per instructions for 1/4 Section Corner.
80.24	Corner to Sec. 1. 2. 11 + 12 Surface level bottom, Soil 1st rate.

July 13th, 1869.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 34 and 35
	Variation 13° 50' East
40.00	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
47.00	Ravine descends N.W. from S.W.
77.00	Enter Canon with road in bottom, bears N.
80.00	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions, for corner to Sec. 26. 27. 34 and 35.
	— Road in Ravine bears ~~N.W.~~ S.W. & descends North
	Surface broken, soil 3d rate

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 26 and 35
	Variation 14° 10' East
40.00	Set post for temporary ¼ Section Corner,
80.38	Intersect N. and S. line 35 links North of corner to Sec. 25. 26. 35 and 36
	from which corner I run
	N 89° 45' West on true line bet. Sec. 26 and 35.
	Variation 14° 10' East
40.19	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for ¼ Sec. Corner,
80.38	Corner to Sec. 26. 27. 34 and 35.
	Surface broken.
	Soil 3rd rate.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 26 and 27
	Variation 13° 50' East
40.00	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for ¼ Sec. Cor.
	Road, in Cañon, descends North and comes from South on line.
41.00	Leave Road, in Cañon, comes from South, on line, and descends N.E.
77.00	Ravine descends East.
80.00	Set post. deposit charred stake, raise mound of earth with pits, as per instructions, for corner to Sec. 22. 23. 26 and 27.
	Surface broken, Soil 3rd rate

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 23 and 26
	Variation 13° 55' East
25.00	Road, in Cañon, descends N.E.
40.00	Set post for temporary 1/4 Section Corner.
80.50	Intersect N. and S. line 40 links South of corner to Sec. 23. 24. 25 and 26 from which corner Pine S 89° 43' West, on true line bet. Sec. 23 and 26,
	Variation 13° 55' East
40.25	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner.
80.50	Corner to Sec. 22. 23. 26 and 27.
	Surface broken, Soil 3rd rate

Township 11 N. Range 27 West

chains	
	North bet. Sec. 22 and 23
	Variation 13° 40' East
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Section Corner.
80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for corner to Sec. 14. 15. 22 and 23
	Surface broken Soil 3rd rate

Township 11 N. Range 27 West

chains		
		East on Random line bet. Sec. 14 and 23
		Variation 14° 10' East
40	40.00	Set post for temporary 1/4 Sec. Corner.
40	48.00	Road, in Canon, descends N.E.
80	80.30	Intersect N. and S. line 70 links North of corner to Sec. 13. 14. 23 and 24 from which corner I run 89° 30' West on line line bet. Sec. 14 and 23
		Variation 14° 10' East
40	40.15	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Section Corner.
80	80.30	Corner to Sec. 14. 15. 22 + 23 Surface broken, soil 3d rate

Township 11 N. Range 27 West

chains	
	North bet. Sec. 14 and 15
	Variation 13° 30' East
40.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
42.00	Canon descends N.E. and continue on, go one coming from North on line.
66.00	Leave Canon at head descends South on line.
80.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for corner to Sec. 10. 11. 14 and 15. Surface broken, soil 3d rate

Township 11 N. Range 27 West

chains	
	East on random line bet. Sec. 11 and 14 (11, 14)
	Variation 14° 10' East
40.00	Set post for temporary 1/4 Sec. Corner.
66.00	Road in Canon descends N.E.
79.90	Intersect N. and S. line 66 links North of corner to Sec. 11 (12, 13) and 14 from which corner I run
	N. 89° 32' West on true line bet. Sec. 11 and 14
	Variation 14° 10' East
39.95	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner
79.90	Corner to Sec. 10. 11. 14 and 15 Surface broken, soil 3d rate.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 10 and 11
	Variation 13° 50' East
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Co.
80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for corner to Sec. 2. 3. 10 and 11
	Surface broken, soil 3d rate.

Township 11 N. Range 27 W

Chains	
	East on Random line bet. Sec. 2 and 11
	Variation 14° 10' East
17.00	Leave bluffs, and enter Platte River bottom, bears N.W. and S.E.
40.00	Set post for temporary 1/4 Sec. Corner.
79.86	Intersect N. and S. line 21 links South of corner to Sec. 1. 2. 11 and 12 from which corner I run S. 89° 51' West on true line bet. Sec. 2 and 11
	Variation 14° 10' East
39.93	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
79.86	Corner to Sec. 2. 3. 10 & 11 Surface broken, Soil 3d rate.

Township 11 N. Range 27 West

Chains	
	South on Random line bet. Sec. 2 and 3
	Variation 13° 50' East
5.00	Leave bluffs, and enter Platte River bottom, bears N.W. and S.E.
40.00	Set post for temporary 1/4 Section Corner.
80.49	Intersect North Boundary 25 links West of corner to Sec. 2 and 3 from which corner I run
	S 11' West on true line bet. Sec. 2 and 3.
	Variation 13° 50' East
40.49	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
80.49	Corner to Sec. 2, 3, 10 and 11 Surface, North of bluffs, level bottom, Soil 1st rate. South of bluffs, broken. Soil 3d rate.

July 14th 1867.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 33 and 34
	Variation 13° 50' East
40.00	Cañon descends N.E. Set post. deposit charred stake raise mound of earth with pits, as per instruction for 1/4 Sec. Corner.
75.00	Cañon descends N.E.
80.00	Set post. deposit charred stake, raise mound of earth, with pits, as per instructions for corner to Sec. 27. 28. 33 and 34
	Surface broken.
	Soil 3d rate.

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 27 and 34
	Variation 14° 10' East
6.00	Cañon descends N.E.
40.00	Set post for temporary 1/4 Section Corner.
50.00	Cañon descends N.E.
80.18	Intersect N. and S. line 17 links South of corner to Sec. 26. 27, 34 and 35 from which corner, Azm S 89° 53' West on true line bet. Sec. 27 and 34
	Variation 14° 10' East
40.09	Set post. deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner
80.18	Corner to Sec. 27. 28. 33 and 34.
	Surface broken. Soil 3d rate.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 27 and 28.
	Variation 13° 50' East
9.00	Cañon descends East
11.00	Enter Cañon, comes from North on line, descends S.E.
25.00	Leave Cañon at head descends South on line.
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for Cor. to Sec. 21, 22, 27 and 28.
	Surface broken, soil 3rd rate

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 22 and 27.
	Variation 14° 10' East
26.00	Cañon descends N.E.
40.00	Set post for temporary 1/4 Sec. Corner.
57.00	Canon, descends S.E.
80.30	Intersect N. and S. line 39 links South of corner to Sec. 22, 23, 26 and 27 from which corner Indian S 89° 43' West on line line bet. Sec. 22 and 27
	Variation 14° 10' East
40.15	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner
80.30	Corner to Sec. 21, 22, 27 and 28.
	Surface broken, soil 3rd rate

Township 11 N. Range 27 West

chains	
	North bet. Sec. 21 and 22
	Variation 13° 50' East
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
71.00	Ravine descends S.E.
80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for corner to Sec. 15, 16, 21 and 22
	Surface broken, soil 3rd rate.

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 15 and 22
	Variation 14° 10' East
25.00	Ravine descends S.E.
40.00	Set post for temporary 1/4 Sec. Corner.
68.00	Ravine descends S.E.
80.25	Intersect N. and S. line 20 links South of corner to Sec. 14, 15, 22 and 23 from which corner I run S 89° 51' West on true line bet. Sec. 15 and 22
	Variation 14° 4' East
40.12½	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.25	Corner to Sec. 15, 16, 21 and 22
	Surface broken, soil 3rd rate

Township 11 N. Range 27 West

chains	
	North bet. Sec. 15 and 16
	Variation 13° 55' East
38.00	Enter Ravine descends
	S.E. course from N. on line
40.00	Set post, deposit chained
	stake, raise mound
	of earth with pits, as
	per instructions, for
	1/4 Sec. Corner — in Ravine
	descends South.
49.00	Leave Ravine at head descends
	South.
80.00	Set post, deposit chained
	stake, raise mound
	of earth, with pits
	for, per instructions, for
	corner to Sec. 9. 10. 15 and 16
	Surface broken.
	Soil 3rd rate.

Township 11 N. Range 27 West

chains	
	East on Random line
	bet. Sec. 10 and 15
	Variation 14° 15' East
35.00	Cañon descends S.E.
40.00	Set post for temporary 1/4
	Section Corner.
80.34	Intersect N. and S. line 35.35
	Links North of corner
	to Sec. 10. 11. 14 and 15
	from which corner Run
	N. 89° 45' West on true line
	bet. Sec. 10 and 15
	Variation 14° 10' East
40.17	Set post, deposit chained
	stake, raise mound of
	earth with pits, as per
	instructions, for 1/4 Section
80.34	Corner to Sec. 9. 10. 15 and 16
	Surface broken,
	Soil 3rd rate

Township 11 N. Range 27 West

chains	
	North bet. Sec. 9 and 10
	Variation 13° 55' East
2.00	Canon descends East
40.00	Set post. deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
66.00	Canon descends N.E.
80.00	Set post. deposit charred stake, raise mound of earth, with pits, as per instructions, for corner to Sec. 3.4.9 and 10
	Surface broken. Soil 3rd rate

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 3 and 10
	Variation 14° 16' East
5.00	Canon descends N.E.
40.00	Set post, for temporary 1/4 Section Corner.
80.40	Intersect N. and S. line 56 links South of corner to Sec. 2.3.10 and 11 from which corner I run S 89° 36' West on true line bet. Sec. 3 and 10
	Variation 14° 16' East
40.20	Set post. deposit charred stake raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.40	Corner to Sec. 3.4.9 and 10
	Surface broken.
	Soil 3rd rate.

Township 11 N. Range 27 West

chains	
	North on Random line bet. Sec. 3 and 34
	Variation 13° 50' East
40.00	Set post for temporary 1/4 Section Corner.
65.00	Leave bluffs and enter Platte River bottom, bears N.W. and S.E.
80.55	Intersect North Boundary of Township. 60 links West of corner to Sec. 3 and 34 from which corner I run 826 feet on true line bet. Sec. 3 and 34
	Variation 13° 50' East
40.55	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Section Corner.
80.55	Corner to Sec. 3, 4, 9 + 10
	Surface, South of bluffs, broken. Soil 3rd rate
	North of bluffs, level bottom, Soil 1st rate. July 15th 1869.

Township 11 N. Range 27 West

chains	
	North bet Sec. 32 and 33
	Variation 13° 50' East
35.00	Canon descends N.E.
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
42.00	Canon descends East
80.00	Set post, deposit charred stake, raise mound of earth, with pits, as per instructions, for Corner to Sec. 28, 29, 32 and 33
	Surface Rolling. Soil 3rd rate.

Township 11 N. Range 27 West

Chains	
	East on Random line bet. Sec. 28 and 33
	Variation 14° 10' East
40.00	Set post, for temporary 1/4 Section Corner
79.88	Intersect N. and S. line 30 links North of corner to Sec. 27. 28. 33 and 34
	from [illegible] corner 2 mn. N 89° 46' West on the [illegible] bet. Secs. 28 and 33 Variation 14°
39.94	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
79.88	Corner to Sec. 28. 29. 32 and 33.
	Surface broken.
	Soil 3d rate.

Township 11 N. Range 27 West

Chains	
	North bet. Sec. 28 and 29
	Variation 13° 50' East
16.00	Cañon descends West
21.00	Cañon descends W.
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
59.00	Cañon descends West
64.00	Cañon descends N.W.
75.00	Cañon descends West
80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for corner to Sec. 20. 21. 28 and 29
	Surface broken, soil 3d rate.

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 21 and 28
	Variation 14° 10' East
19.00	Cañon descends N.W.
40.00	Cañon descends N.W.
	Set post, for temporary 1/4 Sec. Cor.
80.10	Intersect N. and S. line 45 links South of corner to Sec. 21, 22, 27 and 28 from which corner I bear S 89° 41' West on true line bet. Sec. 21 and 28.
	Variation 14° 10' E.
40.05	Set post, deposit chaned stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner.
80.10	Corner to Sec. 20, 21, 28 and 29.
	Surface broken.
	Soil 3d rate.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 20 and 21
	Variation 13° 50' East
20.00	Cañon descends East
38.00	Cañon descends East
40.00	Set post, deposit chaned stake, raise mound of earth with pits, as per instructions for 1/4 Sec.
~~40.00~~	~~Cañon descends East~~
52.00	Cañon descends N.W.
64.00	Cañon descends West
80.00	Set post, deposit chaned stake, raise mound of earth with pits, as per instructions for corner to Sec. 16, 17, 20 and 21
	Surface broken.
	Soil 3d rate.

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 16 and 21
	Variation 14° 16' East
37.00	Canon descends S.W.
40.00	Set post for temporary 1/4 section Corner.
79.86	Intersect N. and S. line 58 links South of corner to Sec. 15, 16, 21 and 22. from which corner I run
	S 89° 30' West on true line bet. Sec. 16 and 21
	Variation 14° 16' East
39.93	Set post. deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner
79.86	Corner to Sec. 16. 17. 20 and 21.
	Surface broken, soil 3rd rate

Township 11 N. Range 27 West

chains	
	North bet. Sec. 16 and 17
	Variation 13° 55' East
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner
65.00	Big Canon descends N.E.
80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for Corner to Sec. 8, 9, 16 and 17
	Surface broken, soil 3rd rate

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 9 and 16
	Variation 14° 10' East
34.00	Big Canon descends N.E.
40.00	Set temporary 1/4 Sec. Cor
79.78	Intersect N. and S. line 39 links South of corner to Sec. 9. 10. 15 and 16 from which corner I run S 89° 43' West on true line bet. Sec. 9 and 16
	Variation 14° 10' East
39.89	Set post, deposit charred stake, raise mound of earth with pits as per instructions, for 1/4 Section Corner.
79.78	Corner to Sec. 8. 9. 16 and 17
	Surface broken, soil 3d rate.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 8 and 9
	Variation 13° 55' East
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor. in canon descends N.E.
80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for corner to Sec. 4. 5. 8 and 9.
	Surface broken, soil 3d rate.

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 4 and 9
	Variation 14° 10' East
25.00	Cañon descends N.E.
40.00	Set post for temporary 1/4 Sec. Corner.
79.56	Intersect N. and S. line 47 links S. of corner to Sec. 3. 4. 9 and 10 from which corner I run
	S 89° 40' West on true line bet. Sec. 4 and 9
	Variation 14° 10' East
39.78	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
79.56	Corner to Sec. 4. 5. 8 and 9
	Surface broken.
	Soil 3d rate.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 4 and 5, (on Random line).
	Variation 13° 55' East
40.00	Set post for temporary 1/4 Section Corner.
80.62	Intersect 5th Boundary of Township 50 links East of corner to Sec. 4 & 5 from which corner I run
	S 21' E. on true line bet Sec. 4 and 5
	Variation 13° 55' East
40.62	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Section Corner.
80.62	Corner to Sec. 4. 5. 8 and 9
	Surface broken.
	Soil 3d rate.

July 16th, 1869.

Township 11 N. Range 27 West

Chains	
	North bet. Sec. 31 and 32
	Variation 14° East
39.00	Leave cañon comes from S. on line and descends N.E.
40.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
52.00	Cañon descends East
63.00	Cañon descends East
70.00	Cañon descends East
80.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for corner to Sec. 29. 30. 31 and 32 Surface broken. Soil 3d rate.

Township 11 N. Range 27 West

Chains	
	East on Random line bet. Sec. 29 and 32.
	Variation 14° 10' East
11.00	Cañon descends North
30.00	Cañon descends North
40.00	Set post for temporary 1/4 Sec. Corner.
51.00	Cañon descends North,
79.80	Intersect T. and S. line 58 lks. South of corner to Sec. 28. 29. 32 and 33 from which corner I run S 89° 35' West on true line bet. Sec. 29 and 32
	Variation 14° 10' East
39.90	
39.90	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
79.80	Corner to Sections 29. 30. 31 and 32 Surface broken, soil 3d rate.

Township 11 N. Range 27 West

chains	
	West on Random line bet Sec. 30 and 31
	Variation 14° 10' East
20.00	Cañon descends N.W.
40.00	Set post for temporary 1/4 Section Corner in Cañon descends N.W.
50.00	Cañon descends N.E.
80.72	Intersect West Boundary of Township 25 links North of corner to Sec. 30 and 31 from which corner I run N. 89° 49' E on true line bet. Secs. 30 + 31
	Variation 14° 10' East
40.72	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. C.
80.72	Corner to Sec. 29. 30. 31 + 32
	Surface broken.
	Soil 3" rate.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 29 and 30
	Variation 13° 55' East
40.00	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. C.
72.00	Cañon descends N.E.
80.00	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions, for corner to Sec. 19. 20. 29 and 30.
	Surface broken,
	Soil 3" rate.

Township 11 N. Range 27 West

Chains	
	East on Random line bet. Sec. 20 and 29
	Variation 14° 10' East
12.00	Cañon descends North
38.00	Cañon descends North
40.00	Set post for temporary 1/4 Sec. Cor.
54.00	Cañon descends N. West
70.00	Cañon descends North
79.80	Intersect N. and S. line 20 links North of corner to Sec. 20. 21. 28 and 29 from which corner I run N. 89° 51' West on true line bet. Sec. 20 and 29
	Variation 14° 10' East
39.90	Set post. deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
79.80	Corner to Sec. 19. 20. 29 and 30
	Surface broken.
	Soil 3rd rate.

Township 11 N. Range 27 West

Chains	
	West on Random line bet. Sec. 19 and 30
	Variation 14° 10' East
10.00	Cañon descends S.E.
18.00	Cañon descends S.E.
36.00	Cañon descends S.E.
40.00	Set post for temporary 1/4 Section Corner.
76.00	Cañon descends North.
80.52	Intersect West Boundary of Township 34 links North of corner to Sec. 19 and 30 from which corner I run N. 89° 45' East on true line bet. Sec. 19 and 30
	Variation 14° 10' East
40.52	Set post. deposit charred stake raise mound of earth, with pits, as per instructions, for 1/4 Sec. Corner
80.52	Corner to Sec. 19. 20. 29 + 30
	Surface broken.
	Soil 3rd rate.

Township 11 N. Range 27 West

Chains	
	North bet. Sec. 19 and 20
	Variation 13° 55' East
40.00	Set post, deposit chained
	stake, raise mound
	of earth, with pits, as
	per instructions for 1/4 Sec. Cor.
54.00	Cañon descends N.E.
78.00	Cañon descends S.E.
80.00	Set post, deposit chained
	stake, raise mound
	of earth with pits, as
	per instructions, for
	Corner to Sec. 17, 18, 19 + 20
	Surface broken.
	Soil 3rd rate.

Township 11 N. Range 27 West

Chains	
	East on Random line
	bet. Sec. 17 and 20
	Variation 14° 10' East
18.50	Cañon descends N.E.
36.00	Cañon descends N.E.
40.00	Set post for temporary 1/4 Section Corner
55.00	Cañon descends N.E.
70.00	Cañon descends North.
80.26	Intersect N. and S. line
	37 links North of corner
	to Sec. 16, 17, 20 and 21
	from which corner 2 pines
	N. 89° 44' West on true
	line bet. Sec. 17 and 20
	Variation 14° 10' East
40.13	Set post, deposit chained
	stake, raise mound of
	earth with pits, as per
	instructions for 1/4 Sec. Cor.
80.26	Corner to Sect. 17, 18, 19 + 20
	Surface broken, soil 3rd rate

Township 11 N. Range 27 West

Chains	
	West on random line bet. Sec. 18 and 19.
	Variation 14° 10' East
1.50	Cañon descends S.E.
35.00	Cañon descends N.E.
40.00	Set post for temporary 1/4 Section Corner.
80.38	Intersect West Boundary of Township 57 links south of corner to Sec. 18 and 19 from which corner I open
	S 89° 36' East on true line bet. Sec. 18 and 19
	Variation 14° 10' East
40.38	Set post, deposit charred stake, raise mound of earth with pits, as per instructions; for 1/4 Section Corner.
80.38	Corner to Sec. 17, 18, 19 + 20
	Surface broken.
	Soil 3rd rate.
	July 17th, 1869.

Township 11 N. Range 27 West

Chains	
	North bet. Sec. 17 and 18
	Variation 13° 55' East
37.00	Cañon descends N.E.
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
76.00	Cañon descends East.
80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for corner to Sec. 7, 8, 17 and 18.
	Surface broken, soil 3rd rate

Township 11 N. Range 27 West

chains	
	East on Random line bet. Sec. 8 and 17
	Variation 14° 10' East
2.00	Cañon descends S.E.
20.00	Cañon descends East on line, comes from N.W.
40.00	Set post for temporary 1/4 Sec. Corner, in Cañon descends East.
62.00	Leave same Cañon descends S.E.
80.70	Intersect N. and S. line 68 links North of corner to Sec. 8. 9. 16 and 17 from which corner I find
	N. 89° 31' West on true line bet. Sec. 8 and 17
	Variation 14° 10' East
40.35	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
81.70	Corner to Sec. 7. 8. 17 & 18 Surface broken. Soil 3d rate

Township 11 N. Range 27 West

chains	
	West on Random line bet. Sec. 7 and 18
	Variation 14° 10' East
30.00	Cañon descends N.E.
40.00	Set post for temporary 1/4 Section Corner.
60.00	Cañon descends N.E.
80.51	Intersect West Boundary 49 links South of corner to Sec. 7 and 18 from which corner I find:
	S 89° 39' East on true line bet. Sec. 7 and 18
	Variation 14° 10' East
40.51	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.51	Corner to Sec. 7. 8. 17 and 18 Surface broken. Soil 3d rate.

Township 11 N. Range 27 West

chains	
	North bet. Sec. 7 and 8
	Variation 13° 55' East
40.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
60.00	Cañon descends N.E.
80.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for Corner to Sec. 5. 6. 7 and 8.
	Surface broken, soil 2d rate.

Township 11 N. Range 27 W.

chains	
	East on Random line bet. Sec. 5 and 8
	Variation 14° 10' East
23.00	Cañon descends N.E.
35.00	Cañon descends South.
40.00	Set post for temporary 1/4 Section Corner.
80.61	Intersect N. and S. line 58 links North of corner to Sec. 4. 5. 8 and 9 from which corner I run N. 89° 37' West on true line bet. Sec. 5 and 8
	Variation 14° 10 East
40.30½	Set post, deposit chained stake, raise mound of earth, with pits, as per instructions, for 1/4 Section.
80.61	Corner to Sec. 5. 6. 7 and 8
	Surface broken, soil 2d. rate

Township 11 N. Range 27 West

chains	
	West on Random line bet. Sec. 6 and 7
	Variation 14° 10' East
37.00	Cañon descends N.E.
40.00	Set post for temporary 1/4 Section Corner.
80.48	Intersect West Boundary of Township 77 links South of corner to Sec. 6 & 7 from which corner I run S. 89° 27' East on true line bet. Sec. 6 and 7
	Variation 14° 10' East
40.48	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner
80.48	Corner to Sec. 5. 6. 7 and 8 Surface broken, Soil 3d rate.

Township 11 N. Range 27 West

chains	
	North on Random line bet. Sec. 5 and 6
	Variation 13° 55' East
23.00	Cañon descends N.E.
40.00	Set post for temporary 1/4 Sec. Corner, in Cañon descends N.E.
81.20	Intersect North Boundary of Township 40 links West of corner to Sec. 5 and 6 from which corner I run S 17' West on true line bet. Sec. 5 and 6.
	Variation 13° 55' East
41.20	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
81.20	Corner to Sec. 5. 6. 7 and 8 Surface broken. Soil 3d rate.

July 18th, 1869.

61.

Township 11 N. Range 27 West

General Description.

All that portion of this Township that is not included in the "Platte River Bottom", is so broken with Ravines and Cañons, that it is of very little value, for any purpose whatever. That part which is in "Platte Bottom" is level, soil 1st rate.

We hereby certify that
we, assisted by Chauncey
Wilter, Deputy Surveyor
in Surveying Township
No 10 North of the
Base Line, and Range
No 27 West of the 6th
Principal Meridian in
the State of Nebraska,
and that said Township
has, in all respects, to the
best of our Knowledge and
belief, been well and faith-
fully surveyed, and the
boundary monuments planted
according to the instructions
of the Surveyor General.

Albert G. Kendall Chainman
George G. Kendall Chainman
W. A. Richards } Axemen &
C. F. Moore } Monumenter

Subscribed and sworn to before
me, a Justice of the Peace,
in and for the County of
Lincoln and State of Nebraska
this 29th day Sept. 1869

E. E. Ericsson
Justice of the
Peace

I, Chauncey Wittse, Deputy Surveyor, do solemnly swear that, in pursuance of a joint contract, wherein Chauncey Wittse and Frank M. Lonsdale are joint contractors with D. M. Hitchcock United States Surveyor General for Iowa and Nebraska, bearing date the 27th day of April 1869, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions of the Surveyor General, the Surveying Manual and the laws of the United States, surveyed all those parts or portions of Township No 11 North, Range No 27 West of the 6th Principal Meridian in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed under my direction; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Surveying Manual and printed instructions, and that the foregoing are the true and original field notes of such survey.

Chauncey Wittse
Deputy Surveyor

Subscribed and sworn to before me a Notary Public in and for the County of Cass and State of Nebraska this 25th day of October 1869.

Samuel Maxwell
Notary Public

Surveyor Generals Office
Plattsmouth Neb Jan 19th 1870.

The foregoing field notes of the survey of the subdivision lines of Township No. 11. North of the Base Line. of Range No. 27. West of the 6th Principal Meridian in the State of Nebraska, executed by Chauncey Witter under joint contract wherein Chauncey Witter and Frank M. Lonsdale are joint contractors bearing date April 27th 1869. in the month of July 1869. having been critically examined, the necessary corrections and explanations made, the said field notes and the surveys they describe are hereby approved

Robt R Livingston
Surveyor General.

9

ch

40

66

80.

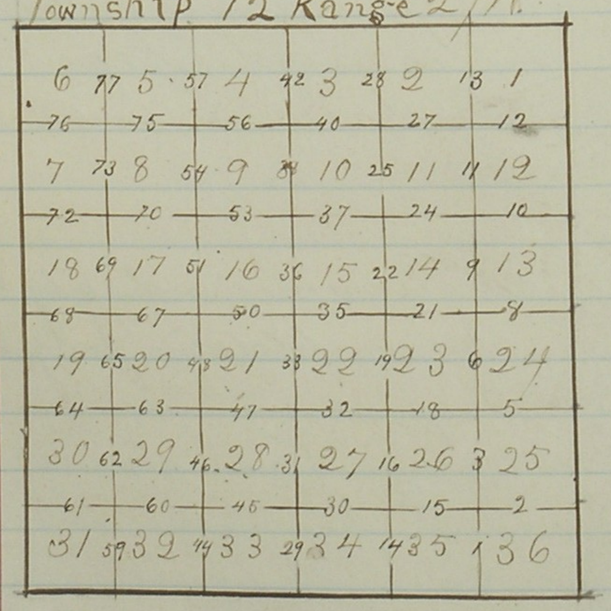
Field Notes
of the
Survey and Sub-divisions
of Township No. 12 North
of the Base Line, and
Range No. 27 West of
the 6th Principal Merid-
-ian, in the State of Nebraska.
Executed by Chauncey
Wiltse, Deputy Surveyor
under Joint Contract
No. 16. Between Chauncey
Wiltse and Frank M.
Lonsdale are Joint Contract
-ors.

Survey commenced July 24th 69.
Survey completed July 30th 69.

List of names of those who were employed to assist in surveying this Township.

Geo. T. Kendall } Chainmen
Albert G. Kendall }
W. A. Richards } axemen and monumenter
C. P. Moore }

Township 12 Range 27 W.



Township 12 N. Range 27 West

Having run the East Boundary of this Township, with Hunt's Solar Compass, I found the Variation on East Boundary of Section 36 to be 18° 52' East. As I use the same instrument in sub-dividing, I omit the usual test, and run North bet. Sec. 35 and 36, with variation previously found.

Township 12 N. Range 27 West

chains	
	North bet. Sec. 35 and 36
	Variation 13° 55' East
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
62.00	Road bears N.W. and S.E.
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 25. 26. 35 and 36.
	Surface level bottom, Soil 1st rate.

Township 12 N. Range 27 West

chains	
	East on Random line bet. Sec. 25 and 36.
	Variation 14° 10' East
40.00	Set post for temporary 1/4 Sec. Corner.
80.10	Intersect East Boundary of Township 15 links South of corner to Sec. 25 and 36 from which corner Town S. 89° 54' West on true line bet. Sec. 25 and 36
	Variation 14° 10' E.
40.05	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
80.10	Corner to Sec. 25. 26. 35 and 36. Soil Surface level bottom, Soil 1st rate.

Township 12 N. Range 27 West

chains	
	North bet. Secs. 25 and 26
	Variation 13° 45' East
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cr.
71.33	Intersect South or Right bank of Platte River and set post, deposit charred stake, raise mound of earth with pits, as per instructions for Meander Corner to Secs. (fractional) 25 and 26. I now cause my flag to be set on the Left bank of River, and on true North line and for a Base, run West 10 chs. from which point flag on opposite side of river bears N. 11° 10' East.

Nat. cotang. of 11° 10' = 5.0658

Multiplied by 10

which added to = 5.066 Distance over north

71.33

= 121.99 chs. then for

Township 12 N. Range 27 West

chains	
80.00	Corner to Sections 23. 24. 25 & 26 in River.
	Surface level bottom,
	Soil 1st rate.

Township 12 N. Range 27 West

chains

The entering line bet. Sec. 24 and 25 falls in Platte River.

Township 12 N. Range 27 West

chains

North bet. Sec. 23 and 24

40.00 Point for 1/4 Cor. in River Variation 13° 45' East

41.99 Over river and in place of flag, set prov. deposit chained stake, raise mound of earth with pits, as per instructions for Meander Corner to fractional Sec. 23 and 24.

71.50 Over Island and set prov. deposit chained stake, raise mound of earth with pits, as per instructions for Meander Corner to fractional Sec. 23 and 24, on Right bank of South Channel of Platte River. I now cause flag to be set on Left bank of this Channel and measure West for Base - 10 chains, from which point flag on opposite ~~side of Channel~~ bears N. 21° 48' East

Nat cotang. of 21° 48' = 2.500
Mul. by 10 = 25.000 dist. on River

Township 12 N. Range 27 W.

chains

which added to 25.00 / 71.50 = 96.50 ch.

80.00 Therefore at the corner to Sec. 13. 14. 23 and 24 falls in the River.—

Surface level. soil 1st rate. Good "hay bottom".

Township 12 N. Range 27 W

chains

North bet. Sec. 13 and 14

Variation 13° 40' East

16.50 Over river and set post. deposit chained stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 13 and 14.

58.70 Wagon Road bears N.W. & S.E.

59.00 Union Pacific R.R. bears N. 45° West.

80.00 Set post. deposit chained stake. raise mound of earth with pits, as per instructions. for corner to Sec. 11. 12. 13 and 14. Set post at foot of sand hills bear S.E. & N.W.

Surface level bottom.

Soil 1st rate.

+40.00 Set post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner

Township 12 N. Range 27 West

chains	
	From corner to Sec. 13 & 24 on East Boundary of Township I run West on a true line bet. Sec. 13 & 24. Variation 14° East
18.00	Leave sand hills, and enter Platte River bottom, bears N.W. and S.E.
20.18	Union Pacific R.R. bears N. 45° West.
20.58	Road bears N.W. and S.E.
40.00	Set post in md. with chd. stake & pits for ¼ Sec. Corner
46.20	Intersect left bank of North channel of Platte River; and set post, deposit chaned stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 13 and 24. Surface East of sand hills rolling, soil 3rd rate. West of sand hills, level bottom, soil 1st rate.

Township 12 N. Range 27 West

chains	
	From corner to Sec. 11. 12. 13 and 14 I run East in Random line bet. Sec. 12 and 13 Variation 13° 50' East
	Extra grand hills bear N.W. and S.E.
40.00	Set post for temporary ¼ Sec. Corner.
79.80	Intersect East Boundary of Township 30 links North of corner to Sec. 12 and 13 from which corner I run N. 89° 47' West on true line bet. Sec. 12 and 13 Variation 13° 50' East
39.90	Set post, deposit chaned stake, raise mound of earth with pits, as per instructions, for ¼ Sec. Corner.
79.80	Corner to Sec. 11. 12. 13 and 14. Surface rolling, soil 3rd rate.

Township 12 N. Range 27 West

chains	
	North bet. Sec. 11 and 12
	Variation 13° 45' East
40.00	Set post deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for corner to Sec. 1. 2. 11 and 12.
	Surface rolling.
	Soil 3rd rate.

Township 12 N. Range 27 West

chains	
	East on random line bet. Sec. 1 and 12
	Variation 12° 45' East
40.00	Set post for temporary 1/4 Sec. Corner.
80.52	Intersect East Boundary of Township 50 links North of corner to Sec. 1 and 12
	from which corner I run
	N. 89° 39' West on true line bet. Sec. 1 and 12
	Variation 12° 45' East
40.26	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
80.52	Corner to Sec. 1. 2. 11 and 12
	Surface rolling
	Soil 3rd rate.

Township 12 N. Range 27 West

chains

North on ~~Random~~ a true line
bet. Sec. 1 and 2
Variation 13° 40' East

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

83.25 Intersect North boundary of Township, which is the 3rd Standard Parallel North, 14.50 chains West of corner to Townships 13 North, bet Ranges 26 & 27 West. and set post, deposit chained stake, raise mound of earth with pits, as per instructions for a Closing Corner to Sec. 1 & 2. T. 12 N. R. 27 W.

Surface rolling.
Soil 3rd rate.

July 24th 1869

Township 12 N. Range 27 West

chains

North bet. Sec. 34 and 35.
Variation 13° 50' East

40.00 Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Section Corner.

80.00 Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 26. 27. ~~33~~ ~~&~~ 34, and 35

Surface level bottom,
Soil 1st rate.

Township 12 N. Range 27 West

chains

East on Random line bet. Sec. 26 and 35
Variation 14° 10' East

40.00 Set post for temporary 1/4 Sec. Corner. Road bears N.W. and S.E.

80.16 Intersect N. and S. line at corner to Sec. 25. 26. 35 and 36 from which corner Run West on true line bet. Sec. 26 and 35.
Variation 14° 10' East

40.08 Set post. deposit charred stake, raise mound of earth with pits. as per instructions for 1/4 Section Corner.

80.16 Corner to Sec. 26. 27. 34 & 35
Surface level bottom, Soil 1st rate.

Township 12 N. Range 27 West

chains

North bet. Sec. 26 and 27.
Variation 13° 50' East

23.00 Road ~~descends~~ bears N.W. and S.E.

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

74.60 Intersect South or Right bank of South Channel of Platte River and set post. deposit charred stake, raise mound of earth with pits, as per instructions for Meander Corner to fractional Sections 26 and 27. I now cause flag to be raised in opposite or Left bank of this Channel on true North line and measure West for a base 10 ch. from which point flag on opposite bank bears N 15° 7' East

Nat. Cotang. of 15° 7' = 3.701
Mul. by 10 = 37.010 dis. over River
which added to 74.60 = 111.61 chs.

therefore, at

Township 12 N. Range 27 W.

chains	
80.00	Corner to Sec. 22. 23. 26 and 27 will fall in River. Surface level bottom, Soil 1st rate.

Township 12 North, Range 27 W.

chains	
	The entire line bet. Sec. 23 & 26 falls in River.

Township 12 N. Range 27 West

chains	
	North bet. Sec. 22 & 23
	Variation 13° 40' East
31.61	Over River and in place of Stag. set post. deposit chained stakes, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 22 & 23 on left bank of S. Chan.
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec Corn Island.
46.41	Over Island to South Slough and set post, deposit chained stake raise mound of earth with pits, as per instructions for Meander Corner, to fractional Sec. 22 and 23. on right bank of Slough The water being shallow I chain across South Slough and at
53.61	on North or left bank of Slough. set post deposit chained stake, raise mound

Township 12 N. Range 27 West

chains	
	of earth with pits, as per instructions, for Meander Corner to fractional Sec. 22 & 23.
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for corner to Sec. 14. 15. 22 and 23. Surface level bottom. Soil 1st rate.

Township 12 N. Range 27 West

chains	
	East on true line bet. Sec. 14 and 23
	Variation 13° 55' East
40.00	Set post, deposit chaned stake, raise mound of earth with pits, as per instructions, for 1/4 Section Corner.
55.80	Intersect Right bank of North channel of Platte River, and set post, deposit chaned stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 14 and 23.
	Surface level bottom, Soil 1st rate.

Township 12 N. Range 27 West

chains	
	North bet. Sec. 14 and 15
	Variation 13° 35' East
5.00	Road bears E. and West.
11.15	Intersect middle slough of Platte River, and set post, deposit chaned stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 14 and 15 on right bank.
	The water being shallow I chain across slough and at
23.00	Set post, deposit chaned stake, raise mound of earth with pits, as per instructions for a Meander Corner to fractional Sec. 14 and 15 on left bank of middle slough.
28.00	Enter marsh, bears East & West
40.00	Set post, deposit chaned stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cr. in wet marsh.
+47.00	Leave marsh bears E & W.
78.05	Intersect South or right bank
+61.00	Enter Willows - bear. E & W.

chains	
	of North Channel of Platte River and set post. deposit chained stake. raise
40	mound of earth with pits, as per instructions for Meander Corner to fractional Sec. 14 & 15.
	I now cause flag to be
66	raised, on North bank
80	of North channel of Platte River, and for a Base, measure
	West 5 chains, from which point, the flag on opposite
	bank, bears N. 24° 32' East
	Nat. cotang. ÷ 2.190
	Mul. by 5 = 10.950 Dis. over River
80.00	corner to Sec. 10. 11. 14 &
	15 falls in N. channel of Platte River.
	Surface level bottom,
	Soil 1st rate.

chains	
	From corner to Sec. 11. 12. 13
	and 14 I run
	West on true line bet. Sec.
	11 and 14.
	Variation 13° 45' East
21.00	Union Pacific R.R. bears
	N. 45° West.
21.30	Road bears N.W. and S.E.
48.06	Intersect North or left bank
	of North Channel of Platte
	River, and set post. deposit
	chained stake, raise mound
	of earth with pits, as per
	instructions, for Meander
	Corner to fractional Sec. 11 & 14
	Surface level bottom,
	Soil 1st rate.

chains

North bet. Sec. 10 and 11

Variation 13° 40' East

9.00 Over North ~~River~~ Channel &, set post, deposit chaned stake, raise mound of earth with pits, as per instructions, for Meander Corner to Sec. 9 fractional Sec. 10 and 11, on left bank

17.89 Intersect South or right bank of North Slough and set post, deposit chaned stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 10 and 11.

The water being shallow I chain across and at

39.65 Set post, deposit chaned stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 10 and 11

From this point Brady Island Station bears N 65° E on S. side of U.P. R. Road on left bank of North Slough

40.00 Set post, deposit chaned

chains

stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner

59.68 Road bears N.W. and S.E.

60.00 Union Pacific R.R. bears N. 45° West

80.00 Set post, deposit chaned stake, raise mound of earth with pits, as per instructions for corner to Sec. 9, 2, 3, 10 and 11.

Surface level bottom.

Soil 1st rate.

Township 12 N. Range 27 West

chains	
	East on Random line bet. Sec. 2 and 11.
	Variation 13° 40' East
35.00	Leave bottom and enter sand-hills bears N.W. and S.E.
40.00	Set post. for temporary 1/4 Section Corner,
80.10	Intersect N. and S. line 14 links South of corner to 1. 2. 11 and 12 found which corner I run S. 89° 54' West on true line bet. Sec. 2 & 11
	Variation 13° 40' East
40.05	Set post. deposit chained stake. raise mound of earth with pits, as per instructions, for 1/4 Section Corner.
80.10	Corner to Sec. 2, 3. 10 & 11 Surface West of sand hills level bottom, Balance rolling. soil 3d rate

Township 12 N. Range 27 West.

chains	
	North bet. Sec. 2 and 3 on true line.
	Variation 13° 40' East
33.35	Enter sand hills, and leave bottom, bears N.W. and S.E.
40.00	Set post, deposit chained stake raise mound of earth with pits as per instructions, for 1/4 Sec. Corner
83.35	Intersect 3rd Standard Parallel, 13.88 chains West of corner to Sec. 35 and 36 of Township 13 N. Range 27 West. and Set post. deposit chained stake, raise mound of earth with pits, as per instructions for Closing Corner to Sec. 2 and 3 of Township ~~13~~ 12 N. Range 27 West,
	Surface, South of sand hills, level bottom, soil 1st rate, Balance rolling, soil 3d rate

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Township 12 N. Range 27 West

chains	
	North bet. Sec. 33 and 34
	Variation 13° 50' East
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for corner to Sec. 27. 28. 33 and 34.
	Surface level bottom, Soil 1st rate.

Township 12 N. Range 27 W.

chains	
	East on Random line bet. Sec. 27 and 34.
	Variation 13° 50' East
40.00	Set post for temporary 1/4 Sec. Corner.
80.26	Intersect N. and S. line 24 lks. South of corner to Sec. 26. 27 34 and 35, from which corner I run
	S 89° 50' West on true line bet. Sec. 27 and 34
	Variation 13° 50' East
40.13	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner,
80.26	Corner to Sec. 27. 28. 33 + 34,
	Surface level bottom, Soil 1st rate.

Township 12 N. Range 27 W.

chains	
	North bet. Sec. 27 and 28
	Variation 18° 30' East
40.00	Set post. deposit chamed stake, raise mound of earth with pits, as per instructions. for 1/4 Sec. Corr.
52.00	Road, bears N.W. and S.E.
80.00	Set post. deposit chamed stake, raise mound of earth with pits, as per instructions, for corner to Sec. 21. 22. 27 and 28. Surface, level bottom, Soil 1st rate.

Township 12 N. Range 27 W.

chains	
	East on true line bet. Sec. 22 and 27
	Variation 14° East
11.00	Intersect South or Right bank of South Channel of Platte River, and set post, deposit chamed stake, raise mound of earth with pits, as per instructions for "Meander Corner" to fractional Sections 22 and 27. Surface level bottom, Soil 1st rate.

chains	
	North bet. Sec. 21 and 22
	Variation 13° 30' East
1.30	Intersect South or right bank of South Channel of Platte River, and set post, deposit chaned stake, raise mound of earth with pits, as per instructions, for a Meander Corner to frac-tional Sec. 21 and 22.
	I now cause flag to be raised, on North or left bank of South Channel of Platte River, and on the North line and for a Base measure West 10 chains, from which the flag on opposite bank bears N. 13° 29' East
80.00	Nat. cotang. of 13° 29' = 4.17
	Mul. by 10 = 41.70 dis. on River
	which added to 1.30
	= 43.00 ch.
40.00	1/4 Sec. Cor. in River.
43.00	Over river and in place of flag, set post, deposit

chains	
	chaned stake, raise mound of earth with pits, as per instructions, for Meander Corner to Sec. (fractional) 21 and 22. ~~on left bank of South Channel~~
70.25	Over Island and set post, deposit chaned stake, raise mound of earth with pits, as per instructions, for Mean-der Corner to fractional Sec. 21 and 22, on South or right bank of South Slough.
77.90	Water being shallow 2 chains across slough & at set post deposit chaned stake raise mound of earth with pits as per instructions for Meander Corner to frac. Sec. 21 and 22. on left bank of S. Slough
80.00	Set post, deposit chaned stake, raise mound of earth with pits, as per instructions, for corner to Sec. 15, 16, 21 and 22.
	Surface level bottom, Soil 1st rate.

Township 12 N. Range 27 West

chains	
	East on Random line bet Sec. 15 and 22
	Variation 13° 50' East
40.00	Intersect Road bears N.W. and East on line, set post for temporary 1/4 Sec. Corner.
50.00	Leave road, bears N. 80 E.
80.00	Intersect N. and S. line at corner to Sec. 14.15.22 and 23 from which corner I run West on true line bet. Sec. 15 and 22.
	Variation 13° 50' East
40.00	Set post. deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
80.00	Corner to Sec. 15.16.21+22
	Surface level bottom, Soil 1st rate.

Township 12 N. Range 27 West

chains	
	North bet. Sec. 15 and 16
	Variation 13° 35' East
10.00	Road bears N.W. and S.E.
40.00	Set post, deposit charred stake, raise mound of earth with pits as per instructions, for 1/4 Sec. Corner.
45.00	Intersect South or right bank of Middle Slough of Platte river and set post deposit charred stake, raise mound of earth with pits as per instructions, for Meander Corner to frac. Sec. 15 and 16.
	The water, in slough, being shallow I chain across and at
54.14	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 15 and 16, on left bank of Mid. Slough
80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for Corner to Sec. 9.10.15+16.
	Surface level bottom, Soil 1st rate.

Township 12 N. Range 27 West

chains	
	East on a true line bet. Sec. 10 and 15.
	Variation 18° 50' East
5.00	Enter wet marsh bears N.W. & S.E.
20.00	Leave wet marsh bears N.W. & S.E.
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner
56.85	Intersect South (or Right) bank of North channel of (River) Platte, set post. deposit chained stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 10 and 15.
	Surface level bottom, soil - except in marsh, 1st rate

Township 12 N. Range 27 West

chains	
	North bet. Sec. 9 and 10
	Variation 18° 50' East
5.00	Enter willows bear E. and West.
15.00	Slough 50 lks. wide runs East
17.80	Intersect South (or right) bank of North channel of (River) Platte, and set post. deposit chained stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 9 and 10. I now cause a flag to be raised on the opposite bank of channel, and on true North line, and for a base measure West 5 chains. The flag on opposite bank, bears N. 26° 38' East.
	Nat. Cotang of 26° 38' = 1.994
	which mult. by 5 = 9.970 =
gives	distance over channel 9.97 chains
	which added to 17.80
	= 27.77 chains
27.77	Over North channel (to left bank of same leave willows) and in place of flag, set

Township 12 N. Range 27 West

chains	
	post. deposit chained stake raise mound of earth with pits, as per instructions for Meander Corner to fractional Sec. 9 and 10
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake; raise mound of earth with pits, as per instructions, for corner to Sec. 3. 4. 9 and 10
	Surface level, soil 1st rate,

Township 12 N. Range 27 W.

chains	
	East on Random line bet. Sec. 3 and 10
	Variation 13° 40' East
37.20	Intersect South or right bank of North Slough of Platte River and set post for temporary Meander Corner.
40.00	Point for 1/4 Corner falls in Slough.
48.00	Over Slough (I chain across) ~~40.00~~ & set temporary Meander corner.
59.00	Road bears N. W. and S. E.
59.50	Union Pacific R.R. bears N. 45° West
80.00	Intersect N. and S. line at corner to Sec. 2. 3. 10 + 11 from which corner I run West on true line bet. Sec. 3 and 10
	Variation 13° 40' East
~~29.00~~ 32.00	Intersect North or left bank of North Slough of Platte River and set post. deposit chained stake, raise mound of

Township 12 N. Range 27 West

chains	
	earth with pits, as per instructions, for Meander Corner to fractional Sec. 3 and 10
40.00	Point for 1/4 Corner in Slough
42.80	Over North Slough, & set post, deposit charred stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 3 and 10. on left bank of same
80.00	Corner to Sec. 3. 4. 9 and 10 Surface level, soil 1st rate,

Township 12 N. Range 27 West

chains	
	North on a true line bet. Sec. 3 and 4
	Variation 13° 30' East
13.40	Intersect South or Right bank of Sloughy Slough of Platte River, and set post. deposit charred stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 3 and 4. The water in Slough being shallow I chain across at
25.40	Intersect North or left bank of North Slough and set post, deposit charred stake, raise mound of earth with pits, as per instructions for Meander Corner to fractional Sec. 3 and 4
34.40	Road bears N.W. and S.E.
34.70	Union Pacific R.R. bears N. 64° West. as point for 1/4 Sec. Cor falls in Slough. At
39.80	I set post, deposit charred stake, raise mound of

Township 12 N. Range 27 West

chains	
	earth with pits, as per instructions for a "Witness Corner" to 1/4 Sec. Corn.
40.00	Slough 75 links wide, runs N.W.
44.00	Slough (same) 25 " " runs S.W.
48.80	Slough (same) 30 " " runs West
52.00	Slough (same) " " runs N.W.
83.80	Intersect 3rd Standard Parallel North 12.98 chs West of corner to Secs. 34 and 35 of Township 13 N. Range 27 West and set post, deposit charred stake, raise mound of earth with pits, as per instructions for "Closing Corner" to Secs. 3 and 4 of Township 12 N. Range 27 West.
80.0	Surface level bottom, Soil 1st rate.

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Township 12 N. Range 27 West

chains	
	North bet. Secs. 32 and 33
	Variation 13° 50' East
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
54.00	Leave bluffs and enter Platte River bottom, bears N.W. and S.E.
80.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for corner to Secs. 28, 29, 32 and 33. Surface, South of bluffs, broken. Soil 3rd rate.
level	~~North of bluffs~~, level bottom, Soil 1st rate.

Township 12 N. Range 27 West

chains	
	East on Random line bet. Sec. 28 and 33
	Variation 13° 50' East
40.00	Set post for temporary 1/4 Sec. Corner.
80.18	Intersect N. and S. line 16 links North of corner to Sec. 27. 28. 33 and 34 from which corner I run N. 89° 53" West on true line bet. Sec. 28 and 33
	Variation 13° 50' East
40.09	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.18	Corner to Sec. 28. 29. 32 and 33.
	Surface level bottom. Soil 1st rate.

Township 12 N. Range 27 West

chains	
	North bet. Sec. 28 and 29
	Variation 13° 50' East
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
78.50	Road bears N.W. and S.E.
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for corner to Sec. 20. 21. 28 and 29.
	Surface level bottom. Soil 1st rate.

Township 12 N. Range 27 West

chains	
	East on Random line bet. Sec. 21 and 28.
	Variation 14° East
40.00	Set post. for temporary 1/4 Sec. Corr.
79.92	Intersect N. and S. line 27 links North of corner to Sec. 21. 22. 27 and 28 from which corner I run N. 89° 48' West on true line bet. Sec. 21 and 28
	Variation 14° East
39.96	Set post. deposit chaned stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
79.92	Corner to Sec. 20. 21. 28 and 29. Surface level bottom, Soil 1st rate.

Township 12 N. Range 27 West

chains	
	North bet. Sec. 20 and 21
	Variation 13° 50' East
13.30	Intersect South or Right bank of South Channel of Platte River and set post deposit chaned stake, raise mound of earth with pits, as per instructions for Meander Corner, to fractional Sec. 20 and 21. I now cause flag to be erected on North bank of Channel, on true North line, and for a base I run West 10 chains from which point, flag on opposite bank, bears North 18° 7' East.
	Nat. cotang. of 18° 7' = 3.056
	Mul by 10 = 30.560 dis. over chs.
	which added to 13.30
	= 43.86 chs.
	therefore,
40.00	Point for 1/4 Sec. Cor. in River
43.86	Over S. Chan. of Platte River, and in place of flag on left bank set post. deposit

chains	
	chained stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 20 and 21.
77.45	Intersect South or right bank of South Slough, and set post, deposit chained stake, raise mound of earth with pits, as per instructions, for a Meander Corner to frac. Sec. 20 and 21.
80.00	Corner to Sec. 16.17.20+21 falls in Slough. Surface level bottom, Soil 1st rate.

chains	
	From corner to Sec. 15,16, 21+22 ~~and 23~~. I run West on true line bet. Sec. 16+21 Variation 18° 50' East
40.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
61.70	Slough 60 lks. wide runs S.E.
75.70	Intersect South or left bank of South Slough of Platte River, and set post, deposit chained stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 16 and 21. Surface level bottom, Soil 1st rate.

chains	
	North bet. Sec. 16 and 17
	Variation 13° 50' East
	The slough being shallow
	I meander across with Chain
3.00	Over South slough (to left bank of same) and set post
	deposit chained stake
	raise mound of earth
	with pits, as per instructions
	for Meander Corner to
	fractional Sec. 16 and 17.
22.50	Road bears N.W. and S.E.
40.00	Set post, deposit chained
	stake, raise mound of
	earth with pits, as per
	instructions, for 1/4 Sec. C.
60.40	Intersect South or right bank
	of Middle Slough and
	set post, deposit chained
	stake, raise mound of
	earth with pits, as per
	instructions, for Meander
	Corner to fractional Sec.
	16 and 17.
	The slough being shallow
	I chain across and at

chains	
70.00	Intersect North or left bank &
	set post, deposit chained
	stake, raise mound of
	earth with pits, as per
	instructions, for Meander
	Corner to fractional Sec.
	16 and 17. on Middle Slough
80.00	Set post, deposit chained
	stake, raise mound of
	earth with pits, as per
	instructions, for corner
	to Sec. 8, 9, 16 and 17.
	Surface level bottom,
	Soil 1st rate.

Township 12 N. Range 27 West

chains	
	East on Random line bet. Sec. 9 and 16
	Variation 13° 50' East
14.00	Slough 100 lks. wide, runs S.E.
39.00	Slough 50 lks. wide runs S.E. I enter small willows
40.00	Set post for temporary 1/4 Sec. Corner
54.00	Slough 30 lks. wide runs N.E. leave willows, bearing N.E.
80.06	Intersect N. and S. line 10 lks. North of corner to Sec. 9.10.15 and 16 from which corner I run
	N. 89° 56' West on true line bet. Sec. 9 and 16
	Variation 13° 50' East
40.03	Set post, deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
80.06	Corner to Sec. 8.9.16 and 17 Surface level bottom. Soil 1st rate.

Township 12 N. Range 27 West

chains	
	North bet. Sec. 8 and 9
	Variation 13° 50' East
18.56	Intersect South or right bank of North Channel of Platte River and set post, deposit chained stake, raise mound of earth with pits, as per instructions for Meander Corner to fractional Sec. 8 and 9. I now set flag on opposite bank, off true North line, and for a Base measure West 5 chains, from which point flag on opposite bank bears N 14° 7' East
	Nat. cotang. of 14° 7' = 3.9762
	which Mult. by 5 = 19.8810
	distance over N. channel, which added to 18.56 = 38.441 ch.
	19.881
	38.441 therefore,
38.44	Over North channel of Platte River and in place of flag, set post, deposit chained stake, raise mound of earth with pits,

chains	
	as per instructions. for Meander Corner. to frac. Sec. 8 and 9
80.00	Set post. deposit chained stake, raise mound of earth with pits. as per instructions for Corner to Sec. 4. 5. 8 and 9.
	Surface level bottom, Soil 1st rate.
40.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner

chains	
	East on Random line bet. Sec. 4 and 9
	Variation 13° 50' East
4.10	Slough 50 links wide runs S.E.
40.00	Set post for temporary 1/4 Section Corner.
80.00	Intersect m 8 links South of corner to Sec. 3.4.9 + 10 from which corner I run S 89° 57' West on true line bet. Sec. 4 and 9
	Variation 13° 50' East
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.00	Corner to Sections 4.5.8 and 9
	Surface level bottom, Soil 1st rate.

Township 12 N. Range 27 West

chains	
	North bow line set. Sec. 4 and 5
	Variation 13° 50' East
1.50	Slough. 50 lks. wide runs S.E.
21.88	Intersect South or right bank of North slough of Platte River, and set port. deposit chained stake, raise mound of earth with pits, as per instructions for Meander corner to fractional Sec. 4 & 5 The slough being shallow I chain across, and at,
32.90	Intersect North or left bank and set port. deposit chained stake, raise mound of earth with pits, as per instructions, for Meander corner to fractional Sec. 4 and 5, on North Slough of Platte River
40.00	Set port. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Co.
66.30	Road bears N.W. and S.E.

Township 12 N. Range 27 W.

chains	
66.60	Union Pacific R.R. bears N 64° West
83.93	Intersect 8" Standard Parallel North 12.54 ch. West of cor. to Sec. 33 and 34. Township 13 N. Range 27 West, and set port. deposit chained stake, raise mound of earth with pits, as per instructions, for a "Closing Corner" to Sec. 4 & 5 of T. 12 N. R. 27 W. Surface level bottom. Soil 1 1/4 rate.

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Township 12 N. Range 27 West

chains	
	North bet. Sec. 31 and 32
	Variation 14° East
31.00	Cañon descends N.W.
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. corner.
59.00	Cañon descends West.
60.00	Cañon descends West.
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for corner to Sec. 29. 30. 31 and 32.
	Surface broken, soil 3d rate

Township 12 N. Range 27 West

chains	
	East on Random line bet. Sec. 29 and 32
	Variation 14° 10' East
40.00	Set post for temporary 1/4 Section post.
47.00	Leave bluffs and enter Platte River bottom, bears N.W. and S.E.
80.22	Intersect N. and S. line 5 8 links South of corner to Sec. 28 29 and 32 33 from which corner I run S. 89° 35' West on true line bet. Sec. 29 + 32
	Variation 14° 10' East
40.11	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Cor.
80.22	Corner to Sec. 29. 30. 31 + 32
	Surface, South of bluffs, broken. soil 3d rate.
	Balance, level bottom, soil 1st rate

Township 12 N. Range 27 W

chains	
	West on Random line bet. Secs. 30 and 31.
	Variation 14° 10' East
31.00	Cañon descends ~~S.E.~~ N.W
40.00	Set port for temporary 1/4 Sec. Cor. in Cañon descends N.E.
60.00	Cañon descends ~~South~~ North
80.70	Intersect West Boundary of Township 50 links North of corner to Secs. 30 and 31 from which corner I run N. 89° 39' East on true line bet Secs. 30 and 31
	Variation 14° 10' East
40.70	Set port. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner
80.70	Corner to Secs. 29. 30. 31 and 32 Surface broken. soil 3rd rate

Township 12 N. Range 27 W.

chains	
	North bet. Secs. ~~2~~ 29 and 30
	Variation 14° East
18.00	Leave bluffs and enter Platte River bottom, bears N.W. and S.E.
40.00	Set port. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
80.00	Corner to Secs. 19. 20. 29 and 30. Set port. deposit chained stake, raise mound of earth with pits as per instructions. Surface, North of bluffs, level bottom, soil 1st rate. Balance broken, soil 3rd rate.

Township 12 N. Range 27 W.

chains	
	East on Random line bet. Sec. 20 and 29
	Variation 14° 10' East
40.00	Set post for temporary 1/4 Sec. Corner.
71.00	Road bears N.W. and S.E.
80.06	Intersect N. and S. line 25 links N. of corner to Sec. 20. 21. 28 and 29 from which corner I run N. 89° 49' West on true line bet. Sec. 20 and 29
	Variation 14° 10' East
40.03	Set post. deposit chained stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Co.
80.06	Corner to Sec. 19. 20. 29. 30 Surface level bottom, Soil 1st rate.

Township 12 N. Range 27 W.

chains	
	West on Random line bet. Sec. 19 and 30
	Variation 14° 15' East
40.00	Set post for temporary 1/4 Sec. Corner.
80.25	Intersect West Boundary of Township 30 links N. of corner to Sec. 19 and 30 from which corner I run N. 89° 47' East on true line bet. Sec. 19 and 30
	Variation 14° 15' East
40.25	Set post. deposit chained stake, raise mound of earth, with pits, as per instructions, for 1/4 Sec. Co.
80.25	Corner to Sec. 19. 20. 29 + 30. Surface level bottom, Soil 1st rate.

Township 12 N. Range 27 W

chains	
	North bet. Sec. 19 and 20
	Variation 14° East
16.00	Road bears N.W. and S.E.
35.80	Intersect South or Right bank ~~Boundary~~ of South Channel of Platte River and set post. deposit charred stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 19 and 20,
	I now cause flag to be raised on opposite ~~of North~~ or left bank of South ~~North~~ Channel of Platte river, and on true North line; and for a Base measure 10 chains West, from which point flag on opposite shore bears N. 15° 17' East.
	Nat. cotang. of 15° 17' = 3.659
	Mul. by 10 = 10
	= 36.590 dis. over chan.
	which added to 35.80
	72.39 ch.
40.00	Point for 1/4 Sec. Cor. in River
72.39	Over Channel, and set post, deposit charred stake

Township 12 N. Range 27 West

chains	
	raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 19 and 20.
80.00	Set post. deposit charred stake, raise mound of earth with pits, as per instructions for corner to Sec. 17. 18. 19 and 20.
	Surface level bottom.
	Soil 1st rate.

chains

East on a true line bet Sec. 17 and 20.

Variation 13° 50' East

40.00 Set hock, deposit chained stake raise mound of earth with pits as per instructions, for 1/4 Sec. Corner

70.95 Intersect L. or right bank of Smith Slough, and set post deposit chained stake raise mound of earth with pits, as per instructions for Meander Corner to fractional Sec. 17 and 20.

Surface level bottom; Soil 1st rate.

chains

West on true line bet. Sec. 18 and 19.

Variation 13° 50' East

16.08 Intersect R. or left Bank of S. Channel and set post. deposit chained stake, raise mound of earth with pits, as per instructions for Meander Corner to fractional Sec. 18 and 19.

From corner to Sec. 18 and 19 on West Boundary of Township I run East on a true line bet. Sec. 18 and 19.

Variation 13° 50' East

5.68 Intersect L. or right bank of S. Channel of Platte River and set post. deposit chained stake, raise mound of earth with pits, as per instructions for Meander Corner to frac. Sec. 18 and 19.

Surface, level bottom, Soil 1st rate.

Township 12 N. Range 27 W

chains	
	North bet. Secs. 17 and 18
	Variation 13° 45' East
8.05	Intersect S. or right bank of S. Slough, and set post, deposit charred stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Secs. 17 and 18.
	The slough being shallow I chain across, and at
13.55	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Secs. 17 and 18, on left bank of S. Slough of Platte R
33.50	Road bears N.W. and S.E.
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
80.00	Set post, deposit charred stake raise mound of earth with pits, as per instructions for corner to Secs. 7, 8, 17 and 18. Surface level, soil 1st rate,

Township 12 N. Range 27 West

chains	
	East on Random line bet. Secs. 8 and 17
	Variation 13° 50' East
26.58	Intersect S. or Right bank of Middle Slough and set post for temporary Meander Corner.
40.00	Point for 1/4 Sec. Co. (temporary) falls in slough. Chain across and at
46.70	Set post for temporary Meander Corner, on left bank of Middle Slough
80.00	Intersect N. and S. line at corner to Secs. 8, 9, 16 and 17, from which corner I ~~and~~ run West on true line bet. Secs. 8 and 17
	Variation 13° 50' East
33.30	Intersect N. or left bank of Middle Slough, and set post, deposit charred stake, raise mound of earth with pits, as per instructions, for Meander Corner, to frac. Secs. 8 and 17.
40.00	Point for 1/4 Sec. Corner falls in Slough. chain across & at
53.42 ~~4.00~~	Intersect S. or right bank of Middle Slough, and set post, deposit charred stake, raise mound

Township 12 N. Range 27 West

chains	
	of earth with pits, as per instruction for Meander Corner to sec. Secs. 8 and 17.
80.00	Corner to Secs. 7. 8. 17 and 18 Surface level, soil 1st rate.

Township 12 N. Range 27 West

chains	
	West on random line bet. Secs. 7 and 18
	Variation 18° 50' East
40.00	Set post for temporary 1/4 sec. cor.
80.00	Intersect West Boundary of Township at corner to Secs. 7 and 18 from which corner I found.
	East on a true line bet. Secs. 7 and 18
	Variation 18° 50' East
40.00	Set post, deposit charred stake, raise mound of earth with pits, as per instructions, for 1/4 Sec. Corner.
80.00	Corner to Secs. 7. 8. 17 and 18 Surface level bottom, Soil 1st rate.

chains

North bet. Sec. 7 and 8
Variation 13° 40' East

9.75 Intersect South or right bank of Middle Slough, and set post, deposit chained stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 7 and 8.
The Slough being shallow I chain across and at.

19.50 Intersect N. or left bank of Mid. Slough and set post, deposit chained stake, raise mound of earth with pits, as per instructions, for Meander Corner to frac. Sec. 7 ~~5~~ and 8.

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

47.80 Intersect S. or right bank of North Channel of Platte River, and set post, deposit chained stake, raise mound of earth

chains

with pits, as per instructions, for Meander Corner to fractional Sec. 7 and 8. I now cause flag to be raised on opposite or ~~North~~ left bank of channel, and on true North line, and measure for a Base, 5 chs. West from which the flag on opposite bank bears N. 15° 48' East.

Nat. cotang. of 15° 48' = 3.5339
Mul. by 5 = 17.6695 dis. over chan.
which added to 47.80
= 65.47 chs.

65.47 Over North channel of Platte R., and in place of flag ~~on left bank~~, set post, deposit chained stake, raise mound of earth with pits, as per instructions, for Meander Corner to frac. Sec. 7 and 8. Enter Willows;

77.87 Small Slough 4.72 chs. wide runs S.E. and set post, & deposit chained stake, raise mound of earth with pits, as per instructions, for Witness Corner 2, 13 S. of cor. to Sec. 5, 6, 7 & 8
Surface level bottom, soil 1st rate

in Slough, & leave willows

Township 12 N. Range 27 West

chains

From corner to Sec. 4.5.8 and 9
1 mi West on true line bet. Sec. 5 and 8
Variation 18° 50' East

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

62.50 Slough run S.E.
Corner to Sec. 5.6.7 and 8 in Slough.
Surface level bottom,
Soil 1st rate.

Township 12 N. Range 27 W.

chains

From Witness Corner to Sec. 5.6.7 and 8, 2.13 ch. of true Corner South.
1 offset West 3.25 ch. thence North 2.13 ch. to line bet. Sec. 6 and 7 at right bank of small Slough from which point 1 mi West on true line bet. Sec. 6 + 7
Variation 18° 50' East

From true Corner
40.00 Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.

54.64 Intersect North bank of N. Channel and set post, deposit chained stake, raise mound of earth with pits, as per instructions, for Meander Corner to fractional Sec. 6 and 7
Surface level bottom,
Soil 1st rate.

Township 12 N. Range 27 W.

chains	
	From Witness Corner, 2.13 South of corner to Sec. 5.6.7 and 8 I chain north across Slough and run North on true line bet. Sec. 5+6
2.57	Variation 14° 40' East
2.59	from point in Slough for corner to Sec. 5.6.7 and 8 I leave slough ~~bears N.W. and~~ runs S.E.
40.00	Set post, deposit chaned stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
84.42	Intersect North Boundary of Town., which is the 3d Standard Parallel North, ~~and~~ at 11.93 chs. West of corner to Sec. 32 and 33 of Town. 13 N. Range 27 West and set post. deposit chaned stake, raise mound of earth with pits, as per instructions for a "Closing Corner" to Sec. 5 and 6 of Town. 12 N. R 27 W. Surface level bottom, soil 1st rate. July 28th 69

Township 12 N. Range 27 W.

chains	
	Meanders of the Right bank of the South Channel of the Platte River through this Township. Begin at Meander Corner to fractional Sec. 25 and 30 on the East Boundary of Township and Right bank of channel, and run with the Meanders of said Right bank, up stream in Sec. 25 as follows;

Variation 13° 50' East

Courses	chains	
1 N 8~~0~~ 2 W	~~21.00~~ 0.50	
West	21.00	
S 88 W	20.50	
N 85 W	18.10 2	To Meander Corner to fractional Sec. 25+26 Thence in Sec. 26.
N 70 W	10.00	
S 89 W	17.00	
S 80 W	16.00	
S 89 W	18.00	
N 80 W	19.70 3	To Meander Corner

Township 12 N. Range 27 West

Bearings	Chains	
		to fractional Sec. 26 + 27
		Thence in Sec. 27.
N 83 W	17.00	
S 89 W	28.50	
N 83 W	23.50 4	To Meander to frac. Sec.
		22 and 27
		thence in Sec. 22
N 84 W	11.10 5	To Meander Corner
		to frac. Sec. 21 and 22
		thence in Sec. 21.
N 81 ½ W	26.00	
N 80 W	26.20	
N 84 W	28.20 6	To Meander Corner
		to frac. Sec. 20 and 21
		Thence in Sec. 20.
N 82 W	26.50	
N 74 W	30.00	
N 65 W	26.30 7	To Meander Corner to
		fractional Sec. 19 and 20
		Thence in Sec. 19.
N 64 W	12.00	
N 50 W	20.00	
N 58 ¾ W	20.50	
N 56 W	19.00	N 55° W
N 75 W	15.50 8	To Meander Corner to

Township 12 N. Range 27 West

Bearings	Chains	
		frac. Sec. 18 and 19.
		Thence in Sec. 18.
N 75 W	5.70 9	To Meander Cor. to
		frac. Sec. 18 and 18 on
		West Boundary of
		Township.

Township 12 N. Range 27 W

Meanders of an Island in Sections 17. 18. 19. 20. 21. 22 and 23.

Begin at Meander Corner to fractional Sec. 22 & 23, on South shore of Island and North or left bank of South Channel, and run with Meanders of said Right bank of Island, down stream, in Sec. 23, as follows:

Variation 13° 50' East

Chains	Chains	
10 S 85 E	28.50	
S 88 E	18.00	
N 83 E	11.70	To S. E. point of Island. thence up stream on Left Shore of Island, & rt. bk. of S. Slough
N 68 W	12.60	
N 73 W	25.00	
N 79 W	23.00	To Meander Cor to frac. Sec. 22 & 23
11 N 75 W	26.00	thence in Sec. 22.
N 70 W	19.00	
N 66½ W	13.00	
N 80 W	15.00	
N 75 W	10.40	To Meander Corner to frac. Sec.
12		21 and 22

Township 12 N. Range 27 West

thence in Sec. 21.

S 85 W	16.00	
S 82 W	18.50	
N 87 W	26.80	
N 62½ W	21.50 13	To Meander Corner to fractional Sec. 20 and 21 Thence in Section 20.
N 75 W.	9.50 ~~10.80~~ 14	To Meander Corner to fractional Sec. 17 and 20 Thence in Sec. 17.
N 67 W	10.60	
N 85 W	14.00	
West	20.50	
N 85 W	25.50 15	To Meander Corner to fractional Sec. 17 and 18. Thence in Sec. 18.
N 75 W	26.50	
N 80 W	15.60	To N.W. point of Island thence down stream on Right Shore of Island, & left bank of South chan.
S 55 E	30.50 16	To Meander Corner to fractional Sec. 18 and 19. Thence in Sec. 19.
S 64¼ E	17.80 17	To Meander Corner to

courses	chains	
		fractional Secs. 19 and 20 thence in Sec. 20.
S 60 E	17.10	
S 70 E	21.50	
S 75½ E	45.50 18	to Meander Corner to frac. Secs. 20 and 21 Thence in Sec. 21.
S 89¼ E	26.30	
S 88 E	24.00	
~~S 86½~~ N 89¼ E	29.30 19	To Meander Corner to fractional Secs. 21 and 22 Thence in Sec. 22.
S 87 E	37.50	
S 73 E	17.50	
S 80 E	25.50 10	To Meander Corner to fractional Secs. 22 and 23 at the place of beginning.

Banks of Island low, with a few scattering Cottonwood & Willow trees upon it.

Meanders of the Left bank of South Slough and South Channel Pl. River through the Township. Begin at Meander Corner to fractional Secs. 13 and 18, on West Boundary of Township, and on Left bank of South Slough, and run with the Meanders of said Left bank down Stream, in Sec. 18. as follows;

Variation 13° 50' East

courses	chains	
20 S 72 E	33.50	Partly along left bank of S. Channel
S 68 E	25.50	and partly along left bank of S. Slough
S 72 E	25.10 21	To Meander Corner to fractional Secs. 17 and 18 Thence in Sec. 17.
S 85¼ E	27.00	on left bank of Slough
East	31.80	
S 70 E	22.50 22	To Meander Corner to frac. Secs. 16 and 17. Thence in Sec. 16.
S 55½ E	5.10 23	At 2 chs. outlet 50 lks. wide runs East. on left bk. of Slough Meander Corner to

Township 12 N. Range 27 West

	Courses	Chains	
			fractional Sec. 16 and 21
			thence in Sec. 21
80	S 70 E	18.50	On left bank of S. Slough
	~~East~~ N. 88 E	~~32.00~~ 1.50	At 15 ch. inlet 50 lks. wide comes from N.W.
	N 83½ E	26.50 24	To Meander Corner to fractional Sec. 21 and 22.
			Thence in Sec. 22.
66			
80	S 88 E	19.30	On left bank of S. Slough
	S 72 E	18.50	
	S 66 E	26.50	
	S 72½ E	20.00 25	To Meander Corner to fractional Sec. 22 and 23.
			Thence in Sec. 23.
	S 80 E	19.30	Partly on S. Slough & partly on
	S 75 E	16.00	South channel of Platte River
	S 80 E	18.00	
	S 85 E	18.50	
	N 78 E	9.10 26	To Meander Corner to fractional Sec. 23 and 24.
			Thence in Sec. 24
	N ~~78~~ 85 E	~~18.00~~ 17	Along left bank of South Channel
	S 85½ E	20.50	of Platte River
	S 82½ E	16.50	
	S 84½ E	10.50	

Township 12 N. Range 27 West

Courses	Chains	
N 85 E	15.30 27	To Meander Corner to fractional Sec. 19 & 24 on East Boundary of Township.

Meander of Right bank of Middle Slough & part of N. Channel through the Township.

Begin at Meander Corner to fractional Sec. 19 and 24, on East Boundary of Township, on Right bank of Both Channel ~~and Middle Slough~~ and run with the Meanders of Right bank, up stream in Sec. 24, as follows:—

Variation 13° 50' East

	Courses	Chains	
28	N 86 W	13.50	N 86° W
	N ~~69~~ 70 W	~~18.00~~ 19	
	N 54½ W	16.30	
	N 68½ W	10.00	
	N 54 W.	12.00	

Township 12 N. Range 27 West

comns	chains	
N 80 W	16.30	29 To Meander Corner to fractional Sec. 23 and 24 Thence in Sec. 23.
N 82 W	11.00	on right bank of N. Channel
N 7¼ W	11.00	
N 45 W	4.60	30 To Meander Corner bet. Sec. 14 and 23 Thence in Sec. 14
N 43 W	3.00	up the right bank of N. Channel
N 77 W	16.00	and Middle Slough
S 89½ W	13.00	
N 89 W	11.50	
N 70 W	14.00	31 To Meander Corner to fractional Sec. 14 and 15 Thence in Sec. 15.
N 65 W	25.50	Middle Slough
N 67 W	17.00	
N 60 W	16.00	
N 71 W	14.00	
N 67 W	13.60	32 To Meander Corner to fractional Sec. 15 and 16. Thence in Sec. 16.
N 65 W	12.00	Middle Slough
N 80 W	19.50	
N 8½ W	31.50	
N 75 W	19.30	33 To Meander Corner to

Township 12 N. Range 27 West

comns	chains	
		fractional Sec. 16 and 17 thence in Sec 17
N 80 W	19.50	Middle Slough
N 61¾ W	19.00	
N 68 W	19.40	34 To Meander Corner to frac. Sec. 8 and 17. Thence in Section 8.
N 65 W	13.50	Middle Slough
N 7 W	14.70	35 To Meander Corner to frac. Sec. 7 & 8 thence in Section 7
N 74 W	16.50	Middle Slough
N 64¾ W	30.50	
N 55½ W	22.50	
N 47 W	11.00	
N 65 W	10.40	36 To Meander Corner to fractional Sec. 7 and 12 on West Boundary of Township

July 29th 1869.

courses	chains	
		Meanders of the Left bank of the Middle Slough of Platte River. Begin at Meander Corner to fractional Sec. 7 and 12 on West Boundary of Township and on the left bank of Middle Slough and run with the Meanders of Left bank, down stream in Sec. 7 as follows; — Variation 13° 50' East
37 S 72 E	12.40	
S 51 E	13.50	
S 60 E	18.00	
S 70 E	21.00	Leave Willows bear N.W.
S 66 E	24.10 38	To Meander Corner to fractional Sec. 7 and 8, thence in Section 8.
S 75 E	15.50	
S 67¼ E	14.50	
S 6 3/4 E	20.50 ~~18.84~~ 39	To Meander Corner to fractional Sec. 8 and 17. Thence in Sec. 17.

courses	chains	
S 71 E	18.30	
S 76 E	16.20 40	To Meander Corner to fractional Sec. 16 and 17. Thence in Sec. 16.
S 79½ E	16.90	
S 85 E	19.50	
S 80 E	24.00	
S 73 E	21.00 41	To Meander Corner to fractional Sec. 15 and 16 Thence in Sec. 15.
S 80 E	18.60	
S 60 E	14.50	
S 65 E	18.00	
S 80 E	15.00	
S 70 E	10.50	
S 50 E	10.10 42	To Meander Corner to fractional Sec. 14 and 15. Thence in Sec. 14.
S 84¼ E	23.00	
S 88 E	19.50	To S.E. point of Island thence, up stream, on Right ~~Shore~~ bank of North Channel of Platte River
N 45 W	13.40	
N 33 W	19.00	At 3.50 ch. enter Net marsh bears S.W.

courses	chains	
	at 19.00	Leave wet marsh bears West
N 25 W	10.00	Enter Willows bear West
N 10 E	11.00	
N 5 W	8.00	
N 64 W	11.00	
N 87 W	5.00	
S 85 W	3.50	
S 55 W	2.00 43	To Meander Corner to fractional Secs. 14 and 15. Thence in Sec. 15.
S 55 W	8.20	
S 42 W	5.00	
West	5.00	
N 60 W	8.00	
N 12 W	6.50 44	To Meander Corner to fractional Secs. 10 and 15. thence in Sec. 10.
N 2 W	4.20	
N 40 W	10.00	
N 60 W	10.00	
N 88 W	10.00	
S 86 W	14.00	At 12 chs. enter wet marsh bears S.E.
N 86½ W	17.30 45	(1st) At 11 chs. enter willows bear S.W.
		(3d) At 13 chs. leave marsh bears S.E.

(2d) at 12.50 chs. inlet 50 lks. wide comes from S.W.

⊗ Meander Corner to fractional Secs. 9 and 10 thence in Sec. 9.

courses	chains	
S 88½ ~~N 80~~ W	22.00	
N 83 W	22.00	At 21 chs. leave Willows bears S.E.
N 89 W	14.50	At this angle outlet 30 lks. wide runs S.E.
S 85 W	21.60 46	To Meander Corner to fractional Secs. 8 and 9 thence in Sec. 8.
N 87 W	26.00	
N 65 W	15.00	
N 58¼ W	18.50	
N 66 W	27.00 47	To Meander Corner to fractional Secs. 7 and 8, thence in Section 7.
N 71 W	16.50	
N 80 W	18.00	
N 72½ W	23.50 23.50	At 12 chs. enter Willows bear S.E.
N 64 W	26.30 48	To Meander Corner to fractional Secs. 7 + 12 on West Boundary of Township.

Meanders of the Left bank of North Channel of Platte River

Begin at Meander Corner to fractional Sec. 1+6 on West Boundary of Township and Left bank of channel, and run with the Meanders of the Left bank, down stream, in Section 6, as follows;

Variation 13° 50' East

courses	chains	
[49] S ~~58¾~~ 63¾ E	~~28~~ 27.20 [50]	At 19 chs. enter willows bear N.E.
		To Meander Corner to fractional Sec. 6 and 7 Thence in Section 7.
S 72½ E	22.80	
S 74½ E	15.00	
S 80 E	18.50 [51]	To Meander Corner to fractional Sec. 7 and 8. Thence in Sec. 8.
S 65 E	25.00	
S 60½ E	17.00	
S 72 E	17.00	At this angle inlet comes from N.W. 4 chs. wide
S 85 E	26.00 [52]	

courses &	chains	
		Meander Corner to fractional Sec. 8 and 9 Thence in Section 9.
S 55 E	10.00	
S 86 E	13.00	
S 88½ E	14.50	
S 84 E	14.50	
S 8~~8~~7 E	~~30~~ 29.90 [53]	At 29 chs. inlet. 60 lks. wide comes from N.W. leave willows bear N.W. To Meander Corner to fractional Sec. 9 and 10. Thence in Sec. 10.
~~S 8? E~~ N 84 E	12.00	
East	19.00	
S 84 E	15.50	
S 67 E	11.50	
S 42 E	8.00	
S 32 E	7.50	
S 11 E	5.50	
S 79 E	3.80	
N 35 E	5.30	
N 63 E	6.10 [54]	To Meander Corner to fractional Sec. 10 + 11 Thence in Section 11.
S 87½ E	15.00	To S.E. point of Island

	Comms	Chains	
			thence up stream in Section 11 as follows; on Right bank of North Slough of Platte River
40	50		
	N 58 W	17.70	55 To Meander Corner to fractional Sec. 10 and 11 Thence in Section 10.
	N 47 W	13.00	
66	N 30 W	12.00	
80	N 24½ W	28.00	
	N 55 W	14.00	
	N 46 W	16.50	56 To Meander Corner to fractional Sec. 3 and 10 Thence in Sec. 3.
	N 63 W	19.50	
	N 17 W	20.40	57 To Meander Corner to fractional Sec. 3 and 4 Thence in Section 4.
	N 64 W	15.50	
	N 83 W	16.00	
	S 79¼ W	15.00	
	S 86 W	16.50	
	N 80 W	18.70	58 To Meander Corner to fractional Sec. 4 and 5 Thence in Sec. 5.

Comms	Chains	
N 45 W	27.80	At 20 ch. outlet. 40 lks wide runs S.E.
N 32 W	20.50	
N 40 W	20.00	
N 58 W	17.80	59 To Meander Corner to fractional Sec. 5 and 33 on North Boundary of Township.

Meanders of Left bank of North Slough, off Platte River 7 N. Chain. Begin at Meander Corner to fractional Sec. 5 and 33. on North Boundary of Township, and on Left bank of Slough & run with the Meanders of Left bank, down stream in Section 5. as follows: Variation 18°50'E

	Chains	
60 S 59 E	12.30	on North Slough
S 42 E	10.00	
S 38 E	18.50	
S 40 E	15.00	
S 35 E	13.00	61 To Meander Corner to fractional Sec. 4 and 5 thence in Sec. 4.
S 87 E	20.80	on North Slough

Township 12 N. Range 27 W

courses	chains	
N 88¼ E	19.00	
N 84 E	14.50	
S 85 E	15.50	
S 57 E	12.10 62	At 6 chs slough comes from North. To Meander Corner to fractional Secs. 3 and 4 Thence in Section 3.
S 80 E	17.50	On N. Slough
S 58 E	25.50	
S 50 E	15.00 63	To Meander Corner to fractional Secs. 3 and 10 Thence in Sec. 10.
S 47 E	14.10	On N. Slough
S 44 E	16.00	
S 29 E	21.50 64	To Meander Corner to fractional Secs. 10 and 11 Thence in Sec. 11.
S 41 E	22.20	
S 35 E	15.00	pass point of Island on left bank down of N. Channel of Pl. R. + continue
S 43 E	13.00 65	To Meander Corner to fractional Secs. 11 and 14 Thence in Sec. 14
S 35¼ E	6.00	On left bank of North Channel
South	8.00	

Township 12 N. Range 27 West

courses	chains	
S 23¾ W	11.00	
S 26¾ E	13.00	
S 35 E	20.00	
S 72 E	29.80	
S 55 E	4.50 66	To Meander Corner to fractional Secs. 13 and 14 Thence in Sec. 13.
S 70 E	28.20	On N. Channel
S 47 E	9.60 67	To Meander Corner to fractional Secs. 13 and 24. Thence in Sec. 24.
S 59 E	22.50	On N. Channel
S 64 E	13.00	
S 70 E	16.00 68	To Meander Corner to fractional Secs. 19 and 24 on East Boundary of Township.

Banks low and liable to wash away by the action of water. Scattering willows along banks

July 3th 1869

For General Decription See page 103

We hereby certify that we assisted Chauncey Wilter Deputy Surveyor, in surveying Township No. 10 North, of the Baseline, Range No 27 West of the 6th Principal Meridian in the State of Nebraska and that said Township has, in all respects, to the best of our knowledge and belief, been well and faithfully surveyed, and the boundary monuments planted, according to the instructions of the Surveyor General.

Albert G. Kendall Chainman
George T. Kendall Chainman
W. A. Richards } Axmen &
C. T. Morse } Monumenter

Subscribed and sworn to before me a Justice of the Peace in and for the County of Lincoln and State of Nebraska this 29th day of Sept. 1869

E. R. Priesson
Justice of the Peace

I, Chauncey Wiltse, Deputy Surveyor, do solemnly swear that, in pursuance of a joint contract, wherein Chauncey Wiltse and Frank M. Lonsdale are joint contractors with P. W. Hitchcock, United States Surveyor General for Iowa and Nebraska, bearing date the 27th day of April 1869. I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions, of the Surveyor General, the Surveying Manual and the laws of the United States, surveyed all those parts or portions of Township No. 12 North, Range No. 27 West of the 6th Principal Meridian in the State of Nebraska,

as are represented in the foregoing field notes, as having been surveyed under my direction; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying Manual and printed instructions and that the foregoing are the true and original field notes of such survey.

Chauncey Wiltse
Deputy Surveyor

Subscribed and sworn to before me a Notary Public in & for the County of Cass and state of Nebraska, this 28th day of October 1869

Jam M Chapman
Notary Public

Town. 12 N. Range 27 West

General Description

The surface of this Township is level, soil 1st rate except in S.W. corner. ~~below~~ South of the ~~bluffs~~ bottoms, where it is broken by Cañons, and is consequently valueless.

The Islands are crowned with a heavy growth of grass, which is valuable for hay.

The Channels of the Platte running diagonally through it, furnish sufficient moisture to make the soil productive without irrigation

Surveyor Generals Office.
Plattsmouth, Neb. Jany. 19. 1870

The foregoing field Notes of the Survey of the Sub-division and Meanders of Township No. 12 North of the Base Line, Range No. 27 West of the 6th Principal Meridian in the State of Nebraska, Executed by Chauncey Willse under joint Contract, dated 27th April 1869, wherein Chauncey Willse and Frank M. Lonsdale are joint Contractors, in the Month of July 1869, having been critically Examined, the necessary Corrections and Explanations made, the said field notes and the Survey they describe are hereby approved.

Robt. R. Livingston
Surveyor General.

General Land Office • Original Field Notes

Book Number

505

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.