General Land Office • Original Field Notes

Book Number

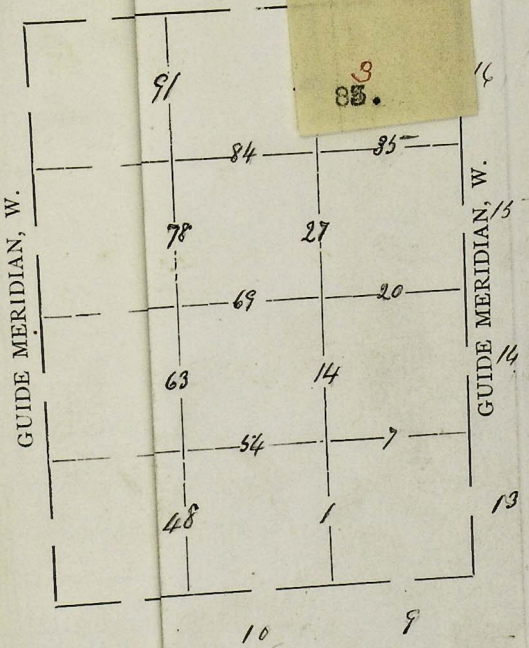
228

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

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

T.13-16 N.
R.9-12 W.

3
85.



T.13-16 N.
R.9-12 W.

85.

STANDARD PARALLEL, N.

GUIDE MERIDIAN, W.

188 140 91 16

181 132 84 35

175 126 78 27 15

167 119 69 20

161 113 63 14 14

153 105 54 7

146 97 48 1 13

STANDARD PARALLEL, N.

13 12 11 10 9

Field Notes

Of the Survey of the exterior boundaries of Townships 13, 14, 15 and 16 North of the base line Ranges 9, 10, 11, and 12 West of the 6th Principal Meridian, executed by J. B. Park under ~~his~~ joint contract No 4, dated September 20th 1867 wherein J. B. Park & H. C. Campbell are joint contractors.

Survey

Commenced October 4th 1867
Completed October 24th 1867

List of Names

A list of the names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the following field notes of the Survey of the exterior boundaries of Townships 13, 14, 15 and 16 North of the base line Ranges 9, 10, 11 and 12 West of the 6th Principal Meridian West, showing the respective capacities in which they acted

Charles Crawford Chainman
Jonathan W. Jones Chainman
Gilbert Wilson } Axemen and
Thurman Weldon } Mound builders

Between Ranges 9 and 10 W. T. 13 N. 6th Prin. Mer. W.

Chains From the post the established corner to Sections 31 and 36 being also the corner to Townships 13 North Ranges 9 and 10 West on the 3rd Standard parallel North I run North between Sections 31 and 36.
Va by Burts Solar Compass
13° 15' E

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

60.00 Leave bottom and enter upland bearing N. 60° E and S. W.

80.00 Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 35, 36, 30 and 31
Land 1st 60 chains rolling ballanance hilly prairie, Soil Sandy, 2nd rate

Between Ranges 9 and 10 W. T. 13 N. 6th Principle Mer.

Chains	North between Sections 25 and 30 Va 13° 20' E
40,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
75 00	Old road bearing NW, and SE.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 24, 25, 19 and 30
	Land hilly prairie, Soil Sandy 2nd rate

Between Ranges 9 and 10 W. T. 13 N. 6th Principle Mer.

Chains	North between Sections 19 and 24 Va 13° 25' E
40,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 13, 24, 18, and 19
	Land rolling prairie, Soil 2nd rate

Between Ranges 9 and 10 W. Ts 13 N.

Chains	
	North between Sections 13 and 18
	Va 13° 30' E
4,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
8,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 12, 13, 7 and 18.
	Land rolling prairie, Soil 2nd rate

Between Ranges 9 and 10 W. 6th Prin. Mer. W.

Chains	
	North between Sections 7 and 12.
	Va 13° 30' E
4,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
8,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 1, 12, 6 and 7
	Land rolling prairie, Soil 2nd rate

Between Ranges 9 and 10 W. 6th Prin. Mer. W.

Chains	
	North between Sections 1 and 6 Va 18° 30' E
4.00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
8.00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections for a corner to Townships 13 and 14 North Ranges 9 and 10 West. Land rolling prairie, Soil 2nd rate

Between Townships 13 and 14 N. R. 9 W. 6th Prin. Mer. W.

Chains	
	From the corner to Townships 13 and 14 North Ranges 9 and 10 West, I run East on a random line between said Townships Va. by Barts improved Solar Compass 13° 39' E.
	I set temporary half mile and Mile posts at 40 and 80 chains, and at 6 miles 15 links to a point 69 links North of the corner to Townships 13 & 14 North Ranges 8 and 9 West.
	The correction for the true line will therefore be 15 links East and 1 1/2 links South per mile, and the course of the true line will be N. 89° 55' W.

Between Townships 13 and 14 N. R. 9 W. 6th Prin. Merid.

Chains	From the corner to Townships 13 and 14 North Ranges 8 and 9 West I run N 89°55' W. on a true line along the South Side of Section 36
	Va 12°51' E
40,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections 35, 36, 1, and 2
	Land rolling prairie, Soil 2nd rate

Between Townships 13 and 14 N. R. 9 W. 6th Prin. Mer.

Chains	N. 89°55' W on a true line between Sections 35 and 2.
	Va 13° E
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 34, 35, 2 and 3
	Land rolling prairie, Soil Sandy 2nd rate

Between Townships 13 and 14 N, R 9 W, 6th Principal Mer. W.

Mains	N 89°55' W, on a true line along the South Side of Section 34
	Va 13° E
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec Cor
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 33, 34, 3 and 4
	Land rolling prairie, Soil 2nd rate,

Between Townships 13 and 14 N R 9 W 6th Principal Mer. W.

Mains	N 89°55' W on a true line along the South Side of Section 33
	Va 13° 15' E,
27,50	Old road bearing North and South
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
80,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 32, 33, 4 and 5.
	Land rolling prairie, Soil Sandy 2nd rate

Between Townships 13 and 14 N. R 9 W. 6th Prin. Mer. W.

chains N 89°55' W. on a true line along the South side of Section 32.

Va 13°15' E.

40,00 Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.

80,00 Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a corner to Sections 31, 32, 5 and 6.

Land rolling prairie, Soil 2nd rate

Between Townships 13 and 14 N. R 9 W. 6th Prin. Mer. W.

chains N 89°55' W. on a true line along the South side of Section 31.

Va 13°30' E.

40,00 Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.

80,15 Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a corner to Townships 13 & 14 North Ranges 9 and 10 West.

Land rolling prairie, Soil 2nd rate

October 4th 1867.

I Measured chain with the standard and found it correct

Between Ranges 9 and 10 W. Ts 14 N. 6th Prin Mer, W.

Chains	From the corner to Townships 13 and 14
	North Ranges 9 and 10 W. 6th Prin, Mer, W.
	I run
	North between Sections 31 and 36.
	Va by Burts improved Solar Compass 13° 20' E.
40,00	Set post, deposit charred Stake, raised
	Mound of earth with pits as per instructions
	for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake, raised
	Mound of earth with pits as per
	instructions for a corner to Sections
	30, 31, 25 and 36.
	Land hilly prairie, Soil, 2nd rate.

Between Ranges 9 and 10 W. Ts 14 N. 6th Prin, Mer. W.

Chains	
	North between Sections 25 and 30.
	Va 13° 25' E
4,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor.
8,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 19, 30, 24 and 25
	Land hilly prairie, Soil white Sand 3rd rate unfit for cultivation.

Between Ranges 9 and 10 W. Ts 14 N. Prin, Mer. W.

Chains	
	North between Sections 19 and 24
	Va 13° 15' E.
4,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor.
8,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 18, 19, 13 and 24.
	Land hilly prairie; Soil Sandy 2nd rate

Between Ranges 9 and 10 W. Ts 14 N. 6th Prin. Mer. W.

Chains	
	North between Sections 13 and 18.
	Va 13° 15' E
4,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
8,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a corner to Sections 7, 18, 12 and 13.
	Land hilly prairie, Soil 3rd rate

Between Ranges 9 and 10 W. 6th Prin. Mer. W.

Chains	
	North between Sections 7 and 12
	Va 13° 15' E
4,00	Set post, deposit charred stake raised Mound of earth with pits as per instructions for a 1/4 Sec Cor
8,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a corner to Sections 1, 6, 7 and 12.
	Land hilly prairie, Soil 3rd rate

Between Ranges 9 and 10 W. Ts 14 & 15 N. 6th Prin. Mer. W.

Chains	
	North between Sections 1 and 6.
	Va 13° 18' E.
40.00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Townships 14 and 15 North Ranges 9 and 10 West.
80.00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Townships 14 and 15 North, Ranges 9 and 10 West Land hilly Soil white Sand & Rock

Between [illegible] 14 and 15 N. R 9 W. 6th Prin. Mer. W.

Chains	
	From the corner to Townships 14 and 15 North Ranges 9 and 10 West I run East on a random line between Said Townships. Va by Burt improved Solar Compass 13° 18' E. I set temporary half mile and mile posts at 40 and 80 chains and at 5 miles 79 chains 50 links to a point 78 links North of the corner to Townships 14 and 15 North Ranges 8 and 9 West. The correction for the true line will therefore be 50 links West and 13 links South per mile, and the course N. 89° 54' W.

Between Townships 14 and 15 N. R. 9 W. 6th Prin. Mer. W.

Chains	From the corner to Township 14 and 15 North Ranges 8 and 9 West Irun N 89° 54 W. on a true line between Sections 1 and 36
	Va 13° 15' E
4,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for 1/4 Sec. Cor.
8,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for corner to Secs 1, 2, 35 and 36

Between Townships 14 and 15 N. R. 9 W. 6th Prin. Mer. W.

Chains	N 89° 54 W on a true line between Sections 35 and 2
	Va 13° 15' E
4,00	Set post, deposit charred Stake, raised Mound of earth pits as per instructions for a 1/4 Sec. Cor.
8,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections ~~34~~ ~~35~~ 2, 3, 34 & 35 and 4
	Land rolling prairie, Soil 2nd rate

Between Townships 14 and 15 N. R 9 W. 6th Prin. Mer. W.

Chains	N 89° 54' W on a true line between Sections 34 and 3.
	Va 13° 16' E.
40,00	Set post, charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections 3, 4, 33 and 34.
	Land hilly prairie, Soil 3rd rate

Between Townships 14 and 15 N. R 9 W. 6th Prin. Mer. W.

Chains	N 89° 54' W on a true line between Sections 33 and 4.
	Va 13° 16' E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 32, 33, 4 and 5
	Land hilly prairie, Soil 3rd rate

Between Townships 14 and 15 N. R 9 W. 6th Prin. Mer. W.

Chains	N 89° 54 W. on a true line between Sections 32 and 5
	Va 13° 17' E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 31, 32, 5 and 6
	Land hilly prairie, Soil Sandy 8 rd rate

Between Township 14 and 15 N. R 9 W. 6th Prin. Mer. W.

Chains	North 89° 54 W. on a true line between Sections 31 and 6.
	Va 13° 18' E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
79,60	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Townships 14 and 15 North Ranges 9 and 10 West.
	Land hilly prairie, Soil white Sand 2nd rate.

Between Ranges 9 and 10 W. Ts 15 N. 6th Pr. Mer. W.

Chains	From the corner to Townships 14 and 15 North.
	Ranges 9 and 10 West. I run
	North between Sections 31 and 36.
	Va 18° 18' E.
40,00	Set post, deposit charred Stake, raised
	Mound of earth with pits as per
	instructions for a 1/4 Sec, Cor.
51,50	Leave hills and enter bottom
	land bearing East and West.
80,00	Set post, deposit charred Stake, raised
	Mound of earth with pits as per.
	instructions for a corner to Sections
	25, 36, 30 and 31.
	Land rolling prairie, Soil Sandy 2nd rate

Between Ranges 9 and 10 W. To 15 N. 6th Prin. Mer. W.

Chains	North between 25 and 30
	Va 13° 20' E
40,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred stake, raised Mound of earth with pits as per, instructions for a corner to Sections 19, 30, 24 and 25.
	Land rolling prairie, Soil 2nd rate

Between Ranges 9 and 10 W. To 15 N. 6th Prin. Mer. W.

Chains	North between Sections 19 and 24.
	Va 13° 25' E.
40,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec Cor
80,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a corner to Sections 13, 24, 18 and 19
	Land level prairie, Soil 1st rate.

Between Ranges 9 and 10 W. Ts 15 N. 6th Prin. Mer. W.

Chains	North between Sections 13 and 18
	Va 13° 23' E.
3,40	Set post, deposit charre Stake, raised Mound of earth with pits as per instructions on the right bank of Loup river for a corner to fractional Sections 13 and 18.
	River runs N. E.
	I now cause a flag to be set on the left bank of the river in the line between Sections 13 and 18 and from the corner run a base East. 15 chains to a point from which the flag bears N 23° 5' W.

Nat. Co - Tan 23° 5' × by Base

	2,346358
×	15
	11731790
=	2346358
	35,195370

which give for the distance across the river 35,19 chains to which add

Between Ranges 9 and 10 W. Ts 15 N. 6th Prin. Mer. W.

Chains	3,40 chains the distance to the river
	Makes
38 59	To the flag on the left bank of the river I now cross the river in place of the flag. Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to fractional Sections 13 and 18 on the left bank of the river.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
61,36	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions on the right bank of North Branch of Loup river, for a corner to fractional Sections 13 and 18.
	River runs N. E.
	I now measure with the chain across the

Between Ranges 9 and 10 W. T. 150 N. 6th Prin. Mer. W.

Chains	
	river with the chain 15.11 chains to the left bank bank of the river where I
76.47	Set post deposit charred stake, raised Mound of earth with pits as per instructions for a corner to fractional Sections 13 and 18 on the left bank of North Branch.
80.00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 7, 18, 12 and 13.
	Land level, Soil 1st rate

Between Ranges 9 and 10 W. T. 150 N. 6th Prin. Mer. W.

Chains	
	North between Sections 7 and 12 Va 13° 28' E.
9.00	Old road bearing N.E. and S.W.
16.00	Leave river bottom and enter hills N 75° E and S.W.
40.00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
48.00	A Drain Course S 20° E.
80.00	Set post deposit charred Stake raised mound of earth with pits as per instructions for a corner to Sections 1, 12, 6 and 7
	Land 1st 16 chains level prairie Soil 1st rate ballance hilly Soil 2 nd rate

Between Ranges 9 and 10 W. Ts 15 N. 6th Prin. Mer. W.

Chains	
	North between Sections 1 and 6
	Va 13° 31' E.
25,00	A Drain Course S, E,
41,00	Set post, deposit charred Stake, raised Mound of earth pits as per instructions for a 1/4 Sec, Cor,
44,00	Drain Course S, E,
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Township 15 North Ranges 9 and 10 West,
	Land hilly prairie, Soil 2 rate,
	October 8th 1867
	Tested measuring chain and found it correct,

Between Townships 15 and 16 N. R 9 W. 6th Prin. Mer. W.

Chains	
	From the corner to Townships 15 and 16 North Ranges 9 and 10 West 6th Prin. Mer. W. I run East on a random line been said Townships Variation by Burts improved Solar Compass 13° 31' E, I set temporary half mile and mile posts at 40 and 80 chains and at 5 miles 78, 61 chains to a point 97 links North of the corner to Townships 15 and 16 North Ranges 8 and 9 West,
	Therefore the correction for the true line will be 139 links West and 15 links South per mile and its course N 89° 53' W.

Between Townships 15 and 16 N. R 9 W. 6th Prin. Mer. W.

Chains	From the corner to Townships 15 and 16 North Ranges 8 and 9 West Prin N 89° 53' W. on a true line along the South Side of Sections 36.
	Va 13° 36' E.
4.00	A Drain Course South.
9.00	A Drain Course S. E.
24.00	A Drain Course S. E.
40.00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
45.20	A Creek 20 links wide runs South
70.20	Drain Course North
85.00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 25, 36, 1 and 2.
	Land hilly Soil 1st rate

Between Townships 15 and 16 N. R 9 W. 6th Prin. Mer. W.

Chains	N 89° 53' W. on a true line between Sections 35 and 2.
	Va 13° 35' E.
5.70	A Drain Course S. E.
19.00	Old road bearing N 85° W. and S. E.
26.50	A Drain Course S. E.
35.70	A Drain Course S. E.
40.00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
47.00	A Drain Course South
53.00	A Drain Course S. E.
79.00	A Drain Course North
80.00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 34, 35, 2 and 3.
	Land hilly prairie, with scattering timber. Scrub Oak.

Between Townships 15 and 16 N. R 9 W. 6th Prin. Mer. W.

Mains	N 89° 53' W on a true line between Sections 34 and 3.
	Va 13° 36' E.
16,50	A Drain Course S. E.
25,20	A Drain Course S. E.
36,00	A Ravine Course South
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
49,20	A Drain Course S. E.
76,00	A Drain Course South.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 33, 34, 3 and 4.
	Land hilly prairie with some scattering Scrub Oak timber, Soil 2nd rate

Between Townships 15 and 16 N. R 9 W. 6th Prin. Mer. W.

Mains	N 89° 53' W on a true line between Sections 33 and 4
	Va 13° 36' E.
7,00	A Drain Course South
34,00	A Drain Course S. E.
40,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
52,50	A Drain Course S. W.
77,00	A Drain Course S. W.
80,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a corner to Sections 32, 33, 4 and 5.
	Land hilly prairie, Soil 2nd rate,

Between Townships 15 and 16 N. R 9 W. 5th Prin. Mer. W.

Chains	N 89° 53' W on a true line between Sections 32 and 5.
	Va 13° 32' E.
11,00	A Drain Course S. W.
20,00	A Drain Course S. W.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
70,00	A Creek 30 links wide runs South high banks, swift current and clear water - Some Oak and Ash timber along the banks.
80,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 31, 32, 5 and 6.
	Land rolling prairie, Soil 2nd rate

Between Townships 15 and 16 N. R 9 W. 5th Prin. Mer. W.

Chains	N 89° 53' W on a true line between Sections 31 and 6
	Va 13° 32' E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
69,00	A Drain Course S. E.
78,01	The corner to Townships 15 and 16 North Ranges 9 and 10 West
	Land hilly prairie, Soil 2nd rate

Between Ranges 9 and 10 W. Tp. 16 N. 6th Prin. Mer. W.

Chains	From the corner to Townships 15 and 16 North Ranges 9 and 10 West I run North on a true line between Sections 31 and 36.
	Variation by Barts improved Solar Compass 13° 31' E
13,00	Ravine Course East
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per, instructions for a 1/4 Sec. Cor.
77,00	A Ravine Course East
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per, instructions for a corner to Sections 30, 31, 25 and 36.
	Land hilly prairie, Soil 2nd rate

Between Ranges 9 and 10 W. Ts 16 N. 6th Prin. Mer. W.

Chains	
	North on a true line between Sections 25 and 30.
	Va 13° 36 E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions on North Slope of A Ravine. Course East, for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake, raised. Mound of earth with pits as per instructions for a corner to Sections 24, 25, 19 and 30.
	Land hilly prairie, Soil 2nd rate.

Between Ranges 9 and 10 W. Ts 16 N. 6th Prin. Mer. W.

Chains	
	North on a true line between Sections 19 and 24
	Va 13° 36 E.
15 15,00	Enter timer bearing East and West.
31,00	A Ravine Course East.
32,00	Leave timber bearing East and West.
40,00	Set post, deposit charred Stake, raised of earth with pits as per instructions
44,00	enter timber bears E & W
48,00	A Ravine Course East
5 52,00	Leave timber bearing East and West
71,00	Enter timber bearing East and West.
75,00	A Ravine Course East.
76,00	Leave timber bearing East and West.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 13, 24, 18 and 19
	Land hilly prairie, Soil 2nd rate.

Between Ranges 9 and 10 W. T. 15 & 16 N. 5th Prin. Mer. W.

Chains	North on a true line between Sections 13 and 18.
	Va 13° 35' E.
1,00	Enter timber bearing East and West
11,60	A Ravine Course East.
12,00	Leave timber bearing East & West
21,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
113,00	A Drain Course S. E.
71,00	A Creek 10 links wide, runs East
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 12, 13, 7 and 18.
	Land hilly and broken, Soil 2nd rate
	Timber Scrub Oak in Ravines.

Between Ranges 9 and 10 W. T. 15 & 16 N. 5th Prin. Mer. W.

Chains	North on a true line between Sections 7 and 12
	Va 13° 25' E
1,80	A Creek 15 links wide, runs S. W.
5,00	Same Creek 10 links wide runs East
29,00	A Ravine Course S. E.
40,00	Set post, deposit charred Stake, raised raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections 1, 12, 6 and 7.
	Land hilly prairie, Soil 2nd rate

Between Ranges 9 and 10 W. T. 16 N. 6th Prin, Mer, W.

Chains	
	North on a true line between Sections 1 and 6
	Va 13° 21 E
35,40	A Drain Course S. E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per. instructions for a 1/4 Sec, Cor.
79,60	Intersect 4th Standard Parallel North 22,77 Mains East of the Standard corner to Townships 17 North Ranges 9 and 10 West, establish closing corner to Township 16 North Ranges 9 and 10 West on Said Standard parallel Set post deposit charred Stake raised Mound of earth with pits as per. instructions for Said corner.
	October 8th 1857
	Measured chain with the Standard found it correct,

Between Ranges 10 and 11 W. T. 13 N. 6th Prin. Mer. W.

Chains	From the post, the stablished corner on the 3rd Standard Parallel North to Townships 13 North Ranges 10 and 11 West. Found.
	North between Sections 31 and 36
	Va 14° E by Burt improved Solar Compass
4,00	Set post, deposit charred Stake, raised Mound of earth pits as per instructions for a 1/4 Sec Cor.
19,00	Leave hill and enter bottom bearing N 80° E, and S. W.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 30, 31, 25 and 36
	Land 1st 19 chains hilly prairie, Soil 3rd rate ballance level, Soil 1st rate.

Between Ranges 10 and 11 W. T. 13 N. 6th Prin. Mer. W.

Chains	North between Sections 25 and ~~36~~ 30
	Va 14° E
4,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set, post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 24, 25, 19 and 30.
	Land level prairie Soil 1st rate.

Between Ranges 10 and 11 W. T. 13 N. 6th Prin. Mer. W.

Chains	North between Sections 19 and 24
	Var 13° 50' E.
40,00	Set post, deposit charred Stake, raised
	Mound of earth with pits as per
	instructions for a 1/4 Sec. Cor.
42,00	Old road bearing N 20 W & S 20 E.
80,00	Set post, deposit charred Stake, raised
	Mound of earth with pits as per
	instructions for a corner to Sections
	13, 24, 18 and 19.
	Land level prairie, Soil 1st rate

Between Ranges 10 and 11 W. T. 13 N. 6th Prin. Mer. W.

Chains	North between Sections 13 and 18.
	Var 13° 45' E
40,00	Set post, deposit charred Stake, raised
	Mound of earth with pits as per
	instructions for a 1/4 Sec. Cor.
80,00	Set post deposit charred Stake,
	raised Mound of earth with pits
	as per instructions for a corner to
	Sections 12, 13, 7 and 18.
	Land level prairie, Soil 1st rate

Between Ranges 10 and 11 W. Ts 13 N. 6th Prin. Mer. W

Chains	North between Sections 7 and 12. Va 13° 40' E.
40,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
42,00	Enter Willow Swamp bearing N 40° E and S 80° W.
57,75	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions on the right bank of Loupe river for a corner to fractional Sections 7 and 12, river runs N 25 E. I now measure across the river with the chain
80,00	Section corner in river. to 1. 6. 7 & 12 Land level prairie, Soil 1st rate

Between Ranges 10 and 11 W. Ts 13 N. 6th Prin. Mer. W.

Chains	From the point in Loup river for the corner to Sections 1, 12, 6 and 7 Inn North between Sections 1 and 6 Va 13° 35' E.
1850	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions on the left bank of Loup river for a corner to fractional Sections 1 and 6.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Townships 13 and 14 North Ranges 10 and 11 West. Soil level Soil light, Sand, 2nd rate

Between Townships 13 and 14 N. R. 10 W. 6th Prin. Mer. W.

Chains

From the corner to Townships 13 and 14 North Ranges 10 and 11 West, I run East on a random line between said Townships. Variation by Burts improved Solar Compass 13°30' E. I set temporary half mile and mile posts at 40 and 80 chains and at 30.50 chains intersected the left bank of Loup river running N 25° E. Set temporary post, obtain the distance across the river by chaining the same and find it to be 20.73 chains to which add 30.50 chains the distance to the river makes 51.23 chains to the right bank thereof where I set temporary post,

I find the Township line to be 5 miles 79.53 chains and the

Between Townships 13 and 14 N. R. 10 W. 6th Prin. Mer. W.

falling to be 79 links North of the corner to Townships 13 North, Ranges 9 and 10 West. The correction for the true line will therefore be 47 links West, and 13 links South per mil and its true course N 89° 54' W.

Between Townships 13 and 14 N. R. 10 W. 6th Principal Meridian

Chains	From the corner to Townships 13 and 14 North Ranges 9 and 10 West, Run N 89° 54' W on a true line between Sections 31 and 36	
	On 13° 31' E.	
41.00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.	
80.00	Set post, deposit charred Stake, raised Mound of earth pits as per instructions for a corner to Sections 35, 36, 1 and 2	
	Land hilly prairie, Soil white Sand 3rd rate	

Between Townships 13 and 14 N. R. 10 W. 6th Principal Meridian

Chains	N 89° 54' W on a true line between Sections 35 and 2.	
	On 13° 39' E.	
41.00	Set post deposit charred Stake, raised a Mound of earth with pits as per instructions for a 1/4 Sec. Cor.	
79.00	Leave upland and enter river bottom bearing N. E. and S. W.	
80.00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 34, 35, 2 and 3.	
	Land hilly prairie, Soil 3rd rate.	

Between Townships 13 and 14 North R 10 W 6th Prin Mer W.

Chains	N 89° 54' W. on a true line between Sections 34 and 3.
	Va 13° 39' E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 33, 34, 3 and 4.
	Land level prairie, Soil 1st rate

Between Townships 13 and 14 N. R 10 W 6th Prin Mer W.

Chains	N 89° 54' W. on a true line between Sections 33 and 4.
	Va 13° 35' E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections, 32, 33, 4 and 5.
	Land level prairie, Soil 1st rate

Between Townships 13 and 14 N. R. 10 W. 5th Prin. Mer.

Chains	
	N 89° 54' W on a true line between Sections 32 and 5
	Va 13° 30' E,
19,50	A Drain Course N, E,
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per
+ 74,00	A Drain Course N, E,
80,00	Set post, ~~deport~~ deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections 31, 32, 5 and 6,
	Land level prairie, Soil 1st rate,

Between Townships 13 and 14 N. R. 10 W. 5th Principal Mer.

Chains	
	N 89° 34' W on a true line between Sections 31 and 6,
	Va 13° 34' E,
1,00	A Drain Course N 25 W,
28,30	Set post deposit charred Stake, raised Mound of earth with pits as per instructions ~~on~~ the right bank of Loup river for a corner to fractional Sections 6 and 31.
	The distance across the river as measured with the chain on the random line East, was 20, 73 chains. to which add 28,30 chains the distance to the river Mnks.
49,03	Set post deposit charred Stake, raised Mound of earth with pits as per instructions ~~for~~ on the left bank of Loup river for a corner to fractional Sections 31, and 6,

Between Townships 13 and 14 N. R. 10 W. 5th Prin. Mer. W.

Chains	Enter brush after leaving river.
53,00	Enter timber bearing N 10° E and S 10° W.
74,50	Leave timber N 25° E, & S 15° W.
79,53	The corner to Townships 13 and 14 North Ranges 10 and 11 W. Land level prairie Soil 2nd rate October 9th 1867
	Tested Measuring chain and found it correct

General Description

Between Ranges 10 and 11 W. T. 14 N. 5th Prin. Mer. W.

Chains	From the corner to Townships 13 and 14 North Ranges 10 and 11 W. I run North between Sections 31 and 36 Va 13 & 35' E.
40,00	Set post deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a corner to Sections 30, 31, 25 and 36
	Land level prairie, Soil 3rd rate,

Between Ranges 10 and 11 W. T. 14 N. 6th Prin. Mer. W.

Chains	
	North between Sections 25 and 30
	Va 13° 35' E.
40,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
58,00	A Creek 10 links wide runs East
80,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections 24, 25, 19, 30
	Land level prairie, Soil 2nd rate

Between Ranges 10 and 11 W. T. 14 N. 6th Prin. Mer. W.

Chains	
	North between Sections 19 and 24
	Va 13° 35' E.
8,00	Leave river bottom and enter upland bearing N. E. and S. W.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
57,00	A Drain Course N. E.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 13, 24, 18 and 19
	Land rolling prairie, Soil good 2nd rate

Between Ranges 10 and 11 W. Fs 14 N. 6th Prin. Mer. W.

chains	North between Sections 13 and 18 Va 13° 30' E.
40,00	Set post, deposit charred Stake raised Mound of earth pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake raised Mound of earth with as per instructions for a comer to Sections 12, 13, 7 and 18, Land rolling prairie, Soil Clay loam 1st rate.

Between Ranges 10 and 11 W. Fs 14 N. 6th Prin. Mer. W.

chains	North between Sections 7 and 12. Va 13° 30' E
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
52,00	A Drain Course N. W.
68,00	A Drain Course N. E.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a comer to Sections 1, 12, 6 and 7. Land rolling prairie Soil 1st rate

Between Ranges 10 and 11 W. T.s 14. N. 6th Prin. Mer. W.

Chains	North between Sections 1 and 6
	Va 13° 35' E.
14,00	A Drain Course S, E,
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Townships 14 and 15 North Ranges 10 and 11 West.
	Land rolling prairie, Soil 1st rate

Between Townships 14 and 15 N. R. 10 W. 6th Prin. Mer. W.

Chains	From the corner to Townships 14 and 15 North Ranges 10 and 11 West I run East on a random line between Said Townships, the variation by Burtt improved Solar Compass being 13° 35' E,
	I set half mile and mile posts at 40 and 80 chains and at 5 miles 78.98 chains to a point 66 links South of the corner to Townships 14 and 15 North Ranges 9 and 10 West. The corrections for the true line will Therefore be 102 links West, and 11 links North per mile as its true Course S 89° 55' W.

Between Townships 14 and 15 N R 10 W 6th Principal M.

Chains

From the corner to Township 14 and 15 North Range 9 and 10 W. I run S 89° 55' W. on a true line between Sections 35 and 2.

Va 13° 45' E.

1500 Leave hills and enter river bottom bearing N 10 E. and S. W.

4,00 Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.

8,00 Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections 35, 36, 1 and 2.

Land level prairie, Soil clay loam. 1st rate

Between Townships 14 and 15 N R 10 W 6th Principal M.

Chains

S 89° 55' W. on a true line between Sections 35 and 2.

Va 14°

40,00 Set post deposit charred Stake raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.

63,00 Set post, deposit charred Stake, raised Mound of earth with pits as per instructions on the right bank of Long river for a corner to fractional Sections 35 and 2 –

I now cause a flag to be set on the left bank of the river and in the line between Sections 35 and 2, and from the corner run a base South 5, 85 chains to a point from which the flag bears N 19° W. which gives by calculation 17,00 chains the distance across the river

Between Townships 14 and 15 N. R. 10 W. 6th Prin. Mer. W.

Chains	to which add 63,00 chains Makes.
80.00 ~~79.99~~	To the flag on left bank of the river.
	I now cross the river and at
~~80,00~~	Set post deposit charred Stake. raised mound of earth with pits as per instructions for a corner to Sections 34, 35, 2 and 3. on the left bank of the river.
	Land level prairie, Soil 1st rate

Between Townships 14 and 15 N. R. 10 W. 6th Prin. Mer. W.

Chains	S 89° 55' W. on a true line between Sections 34. and 3.
	bw 13° 58' E.
40.00	Set post. deposit charred Stake, raised Mound of earth with pits as per. instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per. instructions for a corner to Sections 33, 34, 3 and 4.
	Land level prairie Soil 1st rate.

Between Townships 14 and 15 N. R 10 W. 6th Principal Mer. W.

Chains	S 89° 55' W on a true line between Sections 33 and 4.
	Ba 13° 50' E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instruction for a 1/4 Sec. Cor.
45,00	A Drain Course N. E.
8,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 32, 33, 4 and 5
	Land level prairie, Soil 1st rate.

Between Townships 14 and 15 N. R 10 W. 6th Principal Mer. W.

Chains	S 89° 55' W on a true line between Sections 32 and 5.
	Ba 13° 45' E.
8,00	Leave river bottom and enter upland bearing N. E. and S. W.
40,00	Set post. deposit charred Stake, raised Mound of earth with pits as per instruction for a 1/4 Sec. Cor.
48,00	A Drain Course South.
8,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 5, 6, 31 and 32
	Land rolling prairie, Soil 1st rate.

Between Townships 14 and 15 N. R. 10 W. 6th Prin. Mer. W.

Mains	S 89° 55' W on a true line between Sections 31 and 6.
	On 18° 40' E.
12,00	A Drain Course South.
30,90	A Drain Course South
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for 1/4 Sec. Cor.
78 98	The corner to Townships 14 and 15 North Ranges 10 and 11 West,
	Land rolling prairie, Soil 1st rate
	October 11th 1867
	Tested chain and found it correct.

General Description

Loup river runs through this Township in a North easterly course, its bottom lands are good Soil for Settlement and cultivation. The up lands are generally good, Soil clay loam. There is some cottonwood timber along Loup. river.

Between Ranges 10 and 11 W. Ts 15 & 16 N. Prin. Mer. W.

Chains From the corner to Township 14 and 15 N. Ranges 10 and 11 West Prin North between Sections 31 and 36.
Va 13° 36' E.

40,00 Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.

80,00 Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 35, 36, 1 and 2

Land level prairie, Soil clay loam 1st rate.

Between Ranges 10 and 11 W. Ts 15 & 16 N. Prin. Mer. W.

Chains North between Sections 25 and 30
Va 13° 36' E.

40,00 Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.

80,00 Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 19, 30, 24 and 25.

Land rolling prairie Soil 1st rate

Between Ranges 10 and 11 W 5th 15 N. 6th Prin, Mer. W.

2 chains	North between Sections 19 and 24.
	Va 13° 35' E.
41,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor.
69,00	A Drain Course East.
78,00	Leave hills and enter bottom, bearing East and S.W.
8,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 13, 24, 18, and 19.
	Land hilly prairie Soil 1st rate

Between Ranges 10 and 11 W 5th 15 N. 6th Prin. Mer. W.

4 chains	North between Sections 13 and 18
	Va 12° 36 E.
19,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions on the right bank of North Branch of Loup river for a corner to fractional Sections 13 and 18.
	I measure across the river with the chain and find its width to be 13.10 chains to which add 19,00 the distance to the river makes
32,10	Set post, deposit charred Stake raised Mound of earth with pits as per instructions on the left bank of the river for a corner to fractional Sections 13 and 18.
41,00	Set post deposit charred Stake raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor.

Between Ranges 10 and 11 W. T. 15 N. 6th Prin. Mer. W.

Chains	
80,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections 12, 13, 7 and 18. Land level prairie, Soil 1st rate

Between Ranges 10 and 11 West, T. 15 N. 6th Prin. Mer. W.

Chains	
	North between Sections 7 and 12 Va 13° 30' E.
40,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
50,00	Leave bottom land and enter hills, bearing N. W. and S. E.
80,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections 1, 12 6 and 7 Land hilly except the bottom land Soil 2 nd rate

Between Ranges 10 and 11 W. Ts 15 N 6th Prin, Mer, W.

Chains	North between Sections 1 and 6.
	Va 13°30' E,
40,00	Set post deposit charred Stake, raised mound of earth with pits as per instructions for a 1/4 Sec, Cor,
56,00	A Ravine Course East
65,00	Enter Ravine Course S, E,
75,00	Leave Same Ravine Course South
80,00	Set post deposit charred Stake, raised Mound of erth with pits as per instructions for a corner to Townships 15 and 16 North Ranges 10 and 11 West,
	Land hilly and broken Soil 2nd rate.

Between Townships 15 and 16 N. R 10 W. 6th Prin. Mer. W.

Chains	From the corner to Townships 15 and 16 N. Ranges 10 and 11 West 5th.
	East on a random line between said Townships. Variation by Burt's improved Solar Compass 18° 31' E,
	I set temporary half mile and mile posts at 40 and 80 chains and at 5 miles 77,96 chains to a point 45 links North of the corner to Townships 15 and 16 North Ranges 9 and 10 West – The correction for the true line will therefore be 2,24 chains West, and 7 links South per mile and the course N 89° 57' W.

Between Townships 15 and 16 N. R 10 W. 6th Prin. Mer. W.

Chains	From the corner to Townships 15 and 16 North Ranges 9 and 10 West 5th N 89° 57' W on a true line between Sections 36, and 1,
	Va 18° 36' E
9,00	A Brass Course North.
40,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
62,00	A Brass Course South.
80,00	Set post, deposit charred Stake raised Mound of earth with pits as per, instructions for a corner to Sections 35, 36, 1 and 2.
	Land hilly prairie, Soil 2nd rate

Between Townships 15 and 16 N R 10 W 6th Prin; Mer

Chains	N 89° 57' W on a true line between Sections 35 and 2
	Va 13° 36' E,
10,00	A Drain Course, S, W,
40,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
61,00	A Drain Course S, W,
80,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections 34, 35, 2 and 3
	Land hilly prairie, Soil 2nd rate

Between Townships 15 and 16 North R 10 W 6th Prin; Mer, W.

Chains	N 89° 57' W on a true line between Sections 34, and 3
	Va 13° 34' E,
20,00	A Drain Course S, E,
40,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
57,00	A Drain Course S, W,
77,00	A Drain Course S, W,
80,00	Set post deposit charred Stake raised mound of earth with pits as per instructions for a corner to Sections 33, 34, 3 and 4
	Land hilly prairie, Soil good 2nd rate

Between Township 15 and 16 N, R 10 W, 6th Prin, Mer, W

Chains	
	N 89° 57' W on a true line between Sections 33 and 4
	Va 13° 36' E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor.
75,00	A Drain Course South
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 32, 33, 4 and 5.
	Land rolling prairie Soil 2nd rate

Between Township 15 and 16 N, R 10 W, 6th Prin, Mer, W

Chains	
	N 89° 57' W on a true line between Sections 32 and 5
	Va 13° 36' E
7,00	A Ravine Course S. E.
40,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor.
80,00	Set post, deposit charred Stake raised Mound of earth pits as per instructions for a corner to Sections 31, 32, 5 and 6.
	Land hilly and broken, Soil 2nd rate

Between Townships 15 and 16 N. R 10 W 6th Prin. Mer.

Chains	
	N 89° 57' West a true line between Sections 31 and 6
	Va 18° 36' E,
11,00	A Creek 10 links wide runs South
15,20	Same Creek 60 links wide runs North
19,00	Same Creek 100 links wide runs S. E. Slow current, clear water
28,00	A Ravine Course S. E.
40,00	Set post, deposit charred stake raised Mound of earth with pits as per instructions for a witness corner
77,96	The corner to Townships 15 and 16 North Range 10 and 11 West, Land hilly prairie, Soil 2nd rate

October 12th 1867

Tested and corrected the measuring chain by the Standard.

General Description

North Branch of Loup river runs East through near the center of this Township. Loup river also runs through the South East corner of the Township in a Northeasterly course. The Township contains a large quantity of good farming land well adapted to settlement and cultivation.

Between Ranges 10 and 11 W. T. 16 N. 6th Prin. Mer. W.

Chains	
	From the corner to Township 15 and 16 North, Ranges 10 and 11 West run North on a true line between Sections 31 and 36.
	Va 13° 35' E.
10,00	A Drain Course West.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions
43,50	A Drain Course, East
64,50	A Ravine Course S. E.
80,00	Set post, deposit charred Stake, raised mound of earth with pits as per instructions for a corner to Sections 25, 36, 30 and 31.
	Land hilly and broken prairie Soil 2nd rate.

Between Ranges 10 and 11 W. T. 16 N. 6th Principal Mer.

Chains	
	North on a true line between Sections 25 and 30.
	Va 13° 32' E.
14,00	A Drain Course S. E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
64,00	A Ravine Course S. E.
75,00	A Ravine Course S. E.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 24, 25, 19 and 30.
	Land hilly prairie, soil 2nd rate.

Between Ranges 10 and 11 W, T 10 N, 6th Prin. Mer.

Chains	North on a true line between Sections 19 and 24
	Var 13° 28' E,
22,00	A Drain Course East
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
65,00	A Ravine Course S, E,
72,00	A Ravine Course East
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 19, 13 &, 18 and 24
	Land hilly prairie, Soil 2nd rate

Between Ranges 10 and 11 W, T 10 N, 6th Prin. Mer. W.

Chains	North on a true line between Sections 13 and 18,
	Var 13° 25' E.
12,00	A Ravine Course S, E,
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
68,00	A, Ravine Course S.W,
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 12, 13, 7 and 18,
	Land hilly prairie, Soil 2nd rate

Between Ranges 10 and 11 W. T. 16 N. 6th Prin. Mer.

Chains	North on a true line between Sections 7 and 12
	Va 13° 10' E.
40,00	Set post, deposit charred Stake, raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake raised mound of earth with pits as per instructions for a corner to Sections 1, 12, 6 and 7.
	Land hilly prairie, Soil 2nd rate

Between Ranges 10 and 11 W. T. 16 N. 6th Prin. Mer. W.

Chains	North on a true line between Sections 1 and 6
	Va 13° E
40,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
79,80	Intersect 4th Standard Parall North. 25,28 chains East of the Standard corner to Townships 17 North Ranges 10 and 11 West I here establish the closing corner to Townships 16 North Ranges 10 and 11 West, on on the 4th Standard Parallel North. Set post, deposit charred Stake raised Mound of earth with pits as per instructions for Said corner, Land hilly prairie, Soil 2nd rate
	October 13th 1867
	Tested chain and found it correct

Township 13 North Between Ranges 11 & 12 West

Heading to line on next page

From the corner to Townships
13 North Between Ranges 11 & 12
West of the 6th Principal Meridian
on the Third Standard
Parallel North Exam'

Between Ranges 11 and 12 W. of 13 N. 6th Prin. Mer. W

Chains	
	North between Sections 31 and 36
	On 14th E.
40.00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a ¼ Sec. Cor.
80.00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 25, 36, 30 and 31.
	Land rolling prairie, Soil 1st rate.

Chains	
	North between Sections 25 and 30. Va 14° E,
18,00	Slough 75 links wide course East after crossing Slough enter low bottom Same course West
28,00	Set post deposit charred stake, raised Mound of earth with pits as per instructions on the right bank of Longe river for a corner to fractional Sections 25 and 30 I now measure across the river with the chain and find its width to be 10 chains to which add 28,00 chains the distance to the river makes.
38,00	Set post, deposit charred stake, raised Mound of with pits as per instructions on the left bank of the river for a corner to fractional Sections 25 and 30.

Chains	
54,00	Set post, deposit charred stake raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
444,00	Leave bottom and enter upland bearing N 85 E and S 88 West.
56,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a corner to Sections 24, 25, 19 and 30.
	Land 1 pt. 1/2 mile level prairie, balance rolling Soil 1st rate.

Between Ranges 11 and 12 W. Ts 13 N. 6th Prin. Mer. W.

Chains	North between Sections 19 and 24 Va 14° E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor.
58,00	A Drain Course N. E.
80,00	Set post, deposit charred Stake, raised Mound of with pits as per instructions for a corner to Sections 13, 24, 18 and 19. Land rolling prairie, Soil 2nd rate

Between Ranges 11 and 12 W. Ts 13 N. 6th Prin. Mer. W.

Chains	North between Sections 13 and 18 Va 14° E
14,00	A Drain Course N. E.
31,00	A Drain Course N. E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor.
68,00	A Drain Course East
80,00	Set post, deposit charred Stake raised Mound of earth with pits a per instructions for a corner to Sections 12, 13, 7 and 18 Land rolling prairie, Soil 1st rate

Between Ranges 11 and 12 T. 13 N. 6th Prin. Mer. W.

Chains	
	North between Sections 7 and 12
	Va 14° E
27,50	A Drain Course S. E.
40,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
47,00	A Drain Course S. E.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 1, 12, 6 and 7
	Land hilly prairie, Soil 1st rate

Between Ranges 11 and 12 W. T. 13 N. 6th Prin. Mer. W.

Chains	
	North between Sections 1 and 6.
	Va 13° 35' E
22,00	A Drain Course S. E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
60,50	A Drain Course S. E.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Townships 13 and 14 North Ranges 11 and 12 West.
	Land rolling prairie, Soil 1st rate

Between Townships 13 and 14 N. R 11 W. 6th Prin. Mer. W.

Chains

From the corner to Townships 13 and 14 North Ranges 11 and 12 West

Town

East on a random line between the Townships Variation by Burt's Solar Compass 13° 35' E

I set temporary half mile and mile posts at 40 and 80 chains and at 5 Miles 79,50 chains to a point 84 links North of the corner to Townships 13 and 14 North Ranges 10 and 11 West.

The correction for the true line will therefore be 50 links West and 14 links South per mile and its course N 89° 54' W.

Between Townships 13 and 14 N. R 11 W. 6th Prin. Mer. W.

Chains

N 89° 54' W. on a true line between Sections 36 and 1.

Va 13 40° E.

1,00 A Slough 50 links wide Course S 10° W.

2,00 Top of bluff bears S 10° W & N. E.

4,00 Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.

8,00 Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections 25, 36, 1 and 2

Land rolling prairie, soil 2nd rate

Between Townships 13 and 14 N. R 11 W. 6th Prin. Mer. W.

Chains	N 89° 54' W on a true line Between Sections 35 and 2.
	Va 13° 35' E
4,00	Set post deposit charred Stake, raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.
8,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 34, 35, 2 and 3
	Land hilly prairie, Soil 2nd rate

Between Townships 13 and 14 N. R 11 W. 6th Prin. Mer. W.

Chains	N 89° 54' W on a true line between Sections 34 and 3.
	Va 18° 40' E.
4,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
8,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 3 and 4, 33 and 34.
	Land high level prairie, Soil good 2nd rate -

Between Townships 13 and 14 N. Ranges 11 W. 6th Prin. Mer. W.

Chains N 89° 54' W on a true line between Sections 4 and 33

Va 13° 40' E.

40,00 Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.

69,00 A Drain Course South.

80,00 Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a Corner to Sections 4, 5, 32 and 33,

Land rolling prairie, Soil good 2nd rate,

Between Townships 13 and 14 N. R. 11 W. 6th Prin. Mer. W.

Chains N 89° 54' W on a true line between Sections 5 and 32

Va 13° 40' E.

40,00 Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.

57,00 A Drain Course South.

80,00 Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 5, 6, 31 and 32

Land rolling rolling prairie

Soil 1st rate –

Between Townships 13 and 14 N. R. 11 W. 6th Principal Meridian

Chains	
	N 89° 54' W. on a true line between Sections 6 and 31.
	Va 13° 40' E.
14,00	A Creek 40 links wide, runs S.W., banks high and brushy. Swift current and clear water.
22,00	A Drain Course N. E.
40,00	Set post, deposit charred stake raised mound of earth with pits as per instructions for apple, Cor.
79,50	The corner to Townships 13. and 14 North Range 11 and 12 West,
	Land rolling prairie Soil 1st rate
	October 15th 1867
	Measured and corrected chain with the Standard

Between Townships 13 and 14 R. 11 W. 6th Principal Meridian W.

General Description

Long river runs through this Township from S.W. corner in a Northeasterly direction. A fine creek 40 links wide Swift current, high banks, covered with Oak, Ash and Cottonwood timber comes into the Township in Section 6 emptying into the river in Section 12.

There is a large amount of first rate land in the Township well adapted to Settlement and cultivation – Soil Clay loam considerable timber along the Streams fit for lumber

Townships 14 North Between & Between Ranges 11 and 12 W 6th Prin. Mer.

Chains	
	From the corner to Town ships 13 and 14 North Ranges 11, and 12 West, I run North between Sections 31 and 36. Va 13° 40' E
4,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
8,00	Set post. deposit charred Stake raised Mound of with pits as per instructions for a corner to Sections 30, 31, 25 and 36,
	Land hilly prairie, Soil 1st rate

Township 14 N, Between Rs 11 and 12 W 6th Principle, M.

Chains	
	North between Sections 25 and 30, Va 13° 40' E
4,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor.
56,50	A Slough 50 links wide, Course N.E,
59,20	A Creek 30 links wide runs East, swift current clear water and high banks covered with Oak and Ash timber
8,00	Set post. deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 31, 25, 19, and 30
	Land level prairie, Soil Clay loam, 1st rate.

Townships 14 N, Between Rs 11 and 12 W, 5th Principal Mer.

Chains	North between Sections 19 and 24
	Va 13° 35' E.
4,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
68,00	A Drain Course N, E,
80,00	Set post, deposit charred stake raised Mound of earth with pits as per instructions for a corner to Sections 13, 24, 18 and 19.
	Land rolling prairie Soil 1st rate

Townships 14 N, Between Rs 11 and 12 W, 5th Principal Mer.

Chains	North between Sections 13 and 18.
	Va 18° 35' E.
12,00	A Ravine Course East
4,00	Set post, deposit charred stake, raised mound of earth with pits as per instructions for a 1/4 Sec, Cor,
68,00	A Drain Course S, E,
80,00	Set post, deposit charred stake raised Mound of earth with pits as per instructions for a corner to Sections 12, 18, 7 and 18
	Land rolling prairie, Soil 1st rate

Townships 14 N. Between Rs 11 and 12 W. 6th Prin. Mer. W.

Chains	North between Sections 7 and 12. Va 13° 35' E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
50,00	A Drain Course S. E.
80,00	Set post, deposit charred Stake raised mound of earth with pits as per instructions for a corner to Sections 1, 12, 6 and 7
	Land rolling prairie, Soil 1st rate.

Townships 14 N. Between Rs 11 and 12 W. 6th Prin. Mer. W.

Chains	North between Sections 1 and 6 Va 13° 35' E.
40,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
68,50	A Drain Course S. E.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Townships 14 and 15 North Ranges 11. and 12 West.
	Land rolling prairie, Soil 1st rate

From the corner to Townships 14 and 15 North Ranges 11 and 12 West I run East on a random line between said Townships. Variation by Burts improved Solar Compass 13° 35' E. I set temporary half Mile and Mile posts, at 40 and 80 chains and at 5 miles 78.52 chains to a point 18 links South of the corner to Townships 14 and 15 North. Ranges 10 and 11 West. The correction for the true line will therefore be 1.48 chains West, and 3 links North per mile, and its true course S. 89° 59' W.

Chains	
	From the corner to Townships 14 and 15 North Rang 10 and 11 W. I run S 89° 59' W on a true line between Sections 1 and 36
	Va 13° 35' 4' E.
21.00	A Drain Course North.
40.00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
75.00	A Drain Course N. E
80.00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 1 and 2 35 and 36.

Land rolling prairie, Soil 1st rate

Between Townships 14 and 15 N. R. 11 W. 6th Prin. Mer.

Chains	S 89° 59' W on a true line between Sections 2 and 35.
	Va 13° 54' E.
27,00	A Drain Course N. W.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
44,50	A Drain Course S. E.
63,50	A Drain Course North.
80,00	Set post, deposit charred Stake, raised Mound of earth, with pits as per instructions for a corner to Sections 34, 35, 2 and 3.
	Land rolling prairie, Soil 1st rate

Between Townships 14 and 15 N. R. 11 W. 6th Prin. Mer.

Chains	S 89° 59' W. on a true line between Sections 3 and 34.
	Va 13° 54' E.
40,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 3, 4, 33 and 34.
	Land rolling prairie, Soil 1st rate

Between Township 14 and 15 N. R. 11 W. 6th Prin. Mer.

Chains S 89° 59' W on a true line between Sections 4 and 33

Va 13° 54' E

40,00 Set post deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.

80,00 Set post deposit charred stake raised mound of earth with pits as per instructions for a corner to Sections 4, 5, 32 and 33

Land rolling prairie, Soil 1st rate.

Between Township 14 and 15 N. R. 11 W. 6th Prin. Mer.

Chains S 89° 59' W on a true line between Sections 5 and 32

Va 13° 50' E.

40,00 Set post deposit charred stake, raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.

66,50 A Drain Course South.

80,00 Set post deposit charred stake raised Mound of earth with pits as per instructions for a corner to Sections 31, 32, 5 and 6.

Land rolling prairie, Soil 1st rate.

Between Townships 14 and 15 N. R. 11 W. 6th Prin. Mer. W.

Chains	
	S 89° 59' W on a true line between Sections 6 and 31.
	Va 13° 35' E
38,40	A Drain Course S.W.
40,00	Set post deposit charred Stake, raised mound of earth with pits, as per instructions for a 1/4 Sec. Cor.
78,52	The corner to Townships 14 and 15 North Ranges 11 and 12 West, Land rolling prairie, Sol 1st rate
	October 16th 1867
	Tested Measuring chain with the Standard and found it correct.

General Description

This Township contains a large amount of first land for Settlement and cultivation. It is watered by two Small Streams - The Surface is rolling but not hilly. Soil Clay loam. A little timber along the Streams fit for lumber.

Township 15 N. Between Rs 11 and 12 W 6th Prin. Mer.

Chains	From the corner to Townships 14 and 15 North Ranges 11 and 12 West
	Town
	North between Sections 31 and 36,
	Va 13° 40' E.
23,00	A Drain Course S. E.
4,00	Set post, deposit charred stake raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.
8,00	Set post, deposit charred stake raised mound of earth with pits as per instructions for a corner to Sections 25, 36, 30 and 31,
	Land hilly prairie, Soil strata.

Township 15 N. Between Rs 11 and 12 W 6th Prin. Mer.

Chains	North between Sections 25 and 30
	Va 13° 40' E
4,00	Set post, deposit charred stake, raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.
8,00	Set post deposit charred stake, raised mound of earth with pits as per instructions for a corner to Sections 24, 25, 19 & 30
	Land rolling prairie, Soil strata,

Townships 15 N. Between Rs 11 and 12 W. 6th Prin. Mer.

Chains	North between Sections 19 and 24 Va 13° 35' E
10,00	A Drain Course S, E,
40,00	Set post, deposit charred Stake raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake raised mound of earth with pits as per instructions for a corner to Sections 13, 24, 18 and 19
	Land hilly prairie, Soil 1st rate

Townships 15 N. Between Rs 11 and 12 W. 6th Prin. Mer.

Chains	North between Sections 13 and 18 Va 13° 35' E
2,00	A Ravine Course N, E,
40,00	Set post, deposit charred Stake, raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.
52,00	A Ravine Course N, E,
70,00	A Ravine Course S, E,
80,00	Set post deposit charred Stake, raised mound of earth with pits as per instructions for a corner to Sections 12, 13, 7, and 18,
	Land hilly prairie, Soil 2nd rate

Townships 15 N, Between Rs 11 and 12 W, 6th Prin, Mer.

Chains	North between Sections 7 and 12
	Va 13°30' E,
40,00	Set post, deposit charred stake, raised mound of earth with pits as per instructions for a 1/4 Sec, Cor,
63,00	A Ravine Course N, W,
80,00	Set post deposit charred stake raised Mound of earth with pits as per instructions for a corner to Sections 1, 12, 6 and 7 Land hilly prairie, Soil 2nd rate

Townships 15 N, Between Ranges 11 and 12 West 6th Prin, Mer.

Chains	North between Sections 1 and 6
	Va 13°30' E,
9,60	A Creek 30 links wide, runs N, E,
40,00	Set post deposit charred stake, raised mound of earth with pits as per instructions for a 1/4 Sec, Cor,
80,00	Set post deposit charred stake, raised Mound of earth with pits as per, instructions for a corner to Townships 15 and 16 North Ranges 11 and 12 West Land hilly prairie Soil 2nd rate

Between Townships 15 and 16 N. R. 11 W. 6th Prin. Mer.

15th & 16 North

From the corner to Townships & Ranges 11 and 12 W. 6th Prin. Mer. I run East on a random line between said Townships. Variation by Burts Solar Compass 18°30' E. I set temporary half mile and mile posts at 40 and 80 chains and at 5 miles 77.75 chains to a point 36 links South of the corner to Townships 15 and 16 North Ranges 10 and 11 W. The correction for the true line will therefore be 2.25 chains West, and 6 1/3 links North per mile and its true course S 89° 57' W.

Between Townships 15 and 16 N R 11 W. 6th Prin Mer

Chains	S 89° 57 W on a true line between between Sections 1 and 36.
	Va 13° 30' E
19,00	A Ravine Course S, W,
37,50	A Ravine Course S, E,
40,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
56,00	A Drain Course S, E,
80,00	Set post deposit charred Stake raised mound of earth with pits as per instruction for a corner to Sections 1, 2, 35 & 36 Land hilly prairie, Soil 2nd rate

Between Townships 15 and 16 N R 11 W. 6th Prin, Mer.

Chains	S 89° 57 W on a true line between Sections 2 and 35
	Va 13° 35' E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
44,50	Leave hills and enter bottom bearing N 40° W and S, E,
80,00	Set post, deposit charred Stake raised mound of earth with, pits as per instructions for a corner to Sections 2 and 3, 34 and 35 Land upland hilly, bottom level Soil 1 st rate

Between Townships 15 and 16 N, R 11 W, 6th Prin: Me

Chains S 89° 57' W on a true line between Sections 3 and 34.

Va 18° 38' E

27,00 Set post, deposit charred Stake, raised Mound of earth with pits as per instructions on the left bank of North Branch for a corner to fractional Sections 3 and 34

I now measure with the chain across the river in line between Sections 3 and 34 and find its width to be 8 chains to which add 27 chains the distance to the river makes

35,00 Set post deposit charred Stake, raised Mound of earth with pits as per instructions on the right bank bank of the river for a corner

Between Townships 15 and 16 N, R 11 W, 6th Principal Mer

Chains to fractional Sections 3 and 34

40,00 Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,

80,00 Set post, deposit charred Stake, raised Mound of earth with pits as per, instructions for a corner to Sections 3 and 4, 33 and 34

Land level prairie, Soil 1st rate

Between Townships 15 and 16 N, R 11 W, 6th Prin. Mer.

Chains	S 89° 57' W on a true line between Sections 4 and 33.
	Va 13° 31' E.
40,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a corner to Sections 4, 5, 32 and 33.
	Land level prairie, Soil 1st rate

Between Townships 15 and 16 N, R 11 W, 6th Prin. Mer.

Chains	S 89° 57' W on a true line between Sections 5 and 32.
	Va 13° 36' E.
40,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
60,00	Leave bottom and enter upland bearing N 40° W and S. E.
73,00	A Ravine Course N. E.
80,00	Set post deposit charred stake raised mound of earth with pits as per instructions for a corner to Sections 5, 6, 31 and 32.
	Land 1st 40 chains level Soil 1st rate balance hilly prairie Soil 2nd rate

Between Township 15 and 16 N. R. 11 W. 6th P. M.

Chains	S. 89° 57' W. on a true line between Sections 6 and 31,
	Va. 13° 35' E.
40,00	Set post, deposit charred Stake, raise Mound of earth with pits as per instructions for a ~~1/4~~ Sec. Cor.
41,00	A Ravine course North,
77,75	The corner to Townships 15 and 16 North Ranges 11, and 12 West,
	Land hilly prairie, Soil 2nd rate
	October 17th 1867
	Measured chain and found it 1 inch to long. corrected it by the Standard.

Between Townships 15 and 16 N. R. 11 W. 6th P. M.

General description

This Township contains a large amount of good land for settlement and cultivation. North Branch runs S., E., through the N. E. corner - A small Stream of clear water runs East through the North part of the Township emptying into North Branch in Section 3. The South part of the Township is rolling and hilly, Soil generally 1st rate - Clay loam mixed with Sand - No timber to mention in the Township.

Townships 16 N. Between Rs 11 and 12 W 6th Prin Mer

Chains	From the corner to Townships 15 and 16 North, Ranges 11 and 12 West. I run North on a true line between Sections 31 and 36
	Va 13°36' E
13,00	A Drain Course N. E.
40,00	Set post deposit charred Stake, raised mound of earth with pits as per instructions for a 1/4 Sec Cor
57,00	A Drain Course East.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 30, 31, 25 and 36. Land hilly prairie, Soil 2nd rate

Townships 16 N. Between Rs 11 and 12 W. 6th P. M.

Chains	North on a true line between Sections 25 and 30
	Va 13°36' E.
11,00	A Drain Course N. E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec Cor
52,00	A Drain Course East
81,00	Set post, deposit deposit charred Stake, raised mound of earth with pits as per instructions for a corner to Sections 19, 30, 24 and 25. Land hilly prairie, Soil 2nd rate.

Township 16 N. Between Rs 11 and 12 W. 5th P.M.

Chains	North on a true line between Sections 19, 24
	Va 13° 24' E,
8,00	A Ravine Course East
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec Cor,
48,00	Leave up land and enter bottom land bearing N.W, and S.E,
76,00	A Ravine Course N.E,
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 13, 24, 18 and 19
	Land, bottom land level Soil, bullrushy prairie, Soil 1st rate

Township 16 N. Between Ranges 11 and 12 W. 5th P.M.

Chains	North on a true line between Sections 13 and 18
	Va 18° E,
2,00	A Creek 20 links wide runs N.W.
6,00	Same Creek 10 links wide runs N.E
10,00	Same Creek 20 links wide runs N.W
16,00	Same Creek 30 links wide runs N.E,
40,00	Set post deposit charred Stake raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
80,00	Set post deposit charred Stake raised mound of earth with pits as per instructions for a corner to Sections 7, 18, 12 and 13,
	Land level prairie Soil 1st rate

Townships 16 N. Between Rs 11 and 12 W. 6th P.M.

Chains	
	North on a true line between Sections 7 and 12.
	Va 12° 8' - 0" E
4,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
78,57	To the right bank of North Branch Set post, deposit charred Stake raised Mound of earth with pits as per, instructions for a corner to fractional Sections 7 and 12, rises, pass S.E. pits width, as measured with the chains 71,19 chains
80,00	The point for Section corner in River, therefore it cannot be established
	Land level prairie, Soil, 1st rate.
	October 18th 1867
	Tested Chain and found it correct.
	This date between at bottom of next page

Townships 16 N. Between Rs 11 and 12 W. 6th P.M.

Chains	
	North on a true line between Sections 1 and 6
	Va 12° 35' E.
4,70	over river I here Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to fractional Sections 1 and 6.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
78,85	Intersect 4th Standard Parallel North 27,80 chains East of the corner to Townships 17 North Ranges 11 and 12
	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a bearing corner to Townships 16 North, Ranges 11 and 12 West.
	Land level prairie Soil, 1st rate

Between Ranges 12 and 13 W. & 13 N. 6th Prin. Mer.

Chains	From the post, the established corner to Townships 13 North, Ranges 12 and 13 West, on the 3rd Standard Parallel North. Jonn
	North between Sections 31 and 36 Va by Burts improved Solar Compass 13° 45' E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
68,00	Leave hills and enter river bottom bearing E. and W.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 25, 36, 30 and 31
	Land 1st 68 chains hilly prairie soil 2nd rate, ballance level soil 1st rate

Between Ranges 12 and 13 W. Ts 13 N. 6th P. M.

Chains	North between Sections 25 and 30 Va 13° 45' E
38,60	Set post, deposit charred Stake, raised Mound of earth pits as per instructions on the right bank of Long river. for a corner to fractional Sections 25 and 30, river runs N 82° E. I now measure across the river with the chain and find its distance to be 14,50 chains to which add 38,50 chains makes
53,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions on the left bank of the river for a corner to fractional Sections 25 and 30
	Enter Willow after leaving river
55,50	Leave Willow brush and enter prairie bearing E. and W.

Township 13 N. Between Rs 12 and 13 W. 6th P. M.

Chains	
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 19, 30, 24 and 25
	Land level prairie, Soil 1st rate
	Note - The point for a 1/4 Sec. Cor. coming in the river therefore cannot be established.

Township 13 N, Between R's 12 and 13 W, 6th P.M.

Chains	
	North between Sections 19 and 24
	Va 13° 45' E,
30,00	Leave river bottom and enter upland bearing E, and N,
40,00	Set post deposit charred stake raised mound of earth with pits as per instructions for a 1/4 Sec, Cor,
78,00	A Drain Course East
80,00	Set post, deposit charred stake, raised mound of earth with pits as per instructions for a corner to Sections 13, 24, 18 and 19
	Land 1st 30 chains level Soil 1st rate
	Ballance hilly prairie, Soil 2nd rate

Township 13 N, Between R's 12 and 13 W, 6th P.M.

Chains	
	North between Sections 13 and 18,
	Va 13° 35' E,
2,00	A Ravine Course S, E,
35,50	A Ravine Course S, E,
40,00	Set post, deposit charred stake, raised mound of earth with pits as per instructions for a 1/4 Sec, Cor,
47,00	A Ravine Course S, E,
80,00	Set post, deposit charred stake, raised mound of earth with pits as per instructions for a corner to Sections 7, 18, 12 & 13
	Land hilly prairie Soil 1st rate
	Hay barn

Townships 13 N. Between Rs 12 and 13 W. 6th P.M.

Chains	
	North between Sections 7 and 12
	Va 13° 35' E
40,00	Set post, deposit charred stake raised mound of earth with pits as per instructions for a 1/4 Sec Cor
41,50	A Ravine Course East
67,00	A Drain Course S. E.
80,00	Set post, deposit charred stake raised mound of earth with pits as per instructions for a corner to Sections 1, 12, 6 & 7
	Land hilly prairie, Soil 2nd rate

Townships 13 N. Between Rs 12 and 13 W. 6th P.M.

Chains	
	North between Sections 1 and 6
	Va 13° 35' E
38,00	A Drain Course S. E.
40,00	Set post, deposit charred stake raised mound of earth with pits as per instructions for a 1/4 Sec Cor
59,00	A Drain Course S. E.
80,00	Set post, deposit charred stake raised mound of earth with pits as per instructions for a corner to Townships 13 and 14 North Ranges 12 and 13 West.
	Land hilly prairie, Soil 2nd rate
	October 19th 1847
	Measured chain with the Standard and corrected it

Between Townships 13 and 14 N, R 12 W, 6th P. M.

Chains

From the corner to Townships 13 and 14 North Ranges 12 and 13 West

I run

East on a random line between Sections Townships Va by Burts improved Solar Compass 13° 35' E

I set temporary half mile and Mile posts at 40 and 80 chains and at 5 miles 79.67 chains to a point 35 links North of the corner to Townships 13 and 14 North Ranges 11 and 12 West,

The correction for the true line will therefore be 33 links West and 6 links South per mile and its true course N. 89° 58' W

Between Townships 13 and 14 N, R 12 W 6th P. M.

Chains

From the corner to Ss 13 & 14 N, Rs 11 and 12 W, I run N 89° 58' W on a true line between Sections 1 and 36

Va 13° 35' E

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

47.00 A Drain Course S.W.

71.00 A Drain Course S.E.

80.00 Set post, deposit charred Stake rasa Mound of earth with pits as per instructions for a corner to Sections 1, 2, 35 and 36

Land hilly prairie, Soil 2nd rate

Between Townships 13 and 14 N R 12 W 6th P.M.

Chains	N 89° 58' W on a true line between Sections 2 and 35.
	Va 13° 35' E
3,20	A Brass Course S, E,
9,50	Same Brass Course N, E,
40,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
48,00	A Brass Course South.
77,00	A Brass Course S, E,
80,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 2, 3, 34 and 35.
	Land rolling prairie, Soil 1st rate

Between Townships 13 and 14 N R 12 W 6th P.M.

Chains	N 89° 58' W on a true line between Sections 3 and 34.
	Va 13° 34' E.
40,00	Set post, deposit charred Stake raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.
78,00	A Brass Course S, E,
80,00	Set post, deposit charred Stake, raised mound of earth with pits as per instructions for a corner to Sections 3, 4, 33 and 34.
	Land rolling prairie, Soil 1st rate,

Between Townships 13 and 14 N. R 12 W. 6th P. M.

Chains	N 89° 58' W on a true line between Sections 4 and 33,
	Va 13° 35' E
40,00	Set post, deposit charred stake raised mound of earth, with pits as per instructions for a 1/4 Sec Cor
77,00	A Ravine Course S. E.
80,00	Set post, deposit charred stake, raised mound of earth, with pits as per instructions for a corner 4, 5, 32, and 33,
	Land rolling prairie Soil clay loam 1st rate,

Between Townships 13 and 14 N. R 12 W. 6th P. M.

Chains	N 89° 58' W on a true line between Sections 5 and 32,
	Va 13° 35' E
18,00	A Ravine Course S. E.
40,00	Set post deposit charred stakes raised Mound of earth, with pits as per instructions for a 1/4 Sec Cor,
41,50	A Brain Course South
54,00	A Brain Course S. E.
80,00	Set post, deposit charred stakes, raised Mound of earth with pits as per instructions for a corner to Sections 5, 6, 31 and 32,
	Land hilly prairie, Soil 2nd rate

Between Townships 13 and 14 N. R 12 W. 6th P. M.

Chains	N 89° 58' W on a true line between Sections 6 and 31
	Va 13° 35' E.
35.50	A Creek 20 links wide runs S.W.
40.00	Set post, deposit charred Stake, raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.
79.67	The corner to Townships 13. and 14 North Ranges 11 and 12 West,
	Land rolling prairie, Soil 1st rate

Between Townships 13 and 14 N. R 12 W. 6th P. M.

General Description

Loup river runs East through the South Side of this Township and forms a junction with the South Branch in Section 25.

A fine creek runs from the N.W. corner of the Township into Loup river in Section 27.

The Township contains a large amount of good hand well adapted to Settlement and cultivation. Som Cottonwood timber along the rivers.

Townships 14 N, Between Rs 12 and 13 W, 6th P.M.

Chains	From the corner to Townships 13 and 14 North Ranges 12 and 13 West. Run North between Sections 31 and 36. Va 13° 34' E,
12,00	A Ravine Course S, E,
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec Cor
44,00	A Creek 10 links wide runs East,
47,00	Same Creek 10 links wide runs S.W.
75,00	Same Creek 12 links wide runs S, E,
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 30, 31, 25 and 36
	Land hilly prairie, Soil 1st rate

Townships 14 N, Between Rs 12 and 13 W, 6th P.M.

Chains	North between Sections 25 and 30 Va 13° 34' E,
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
67,50	A Drain Course East
80,00	Set posts deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 19, 24, 25 and 30.
	Land hilly prairie Soil 1st rate

Township 144 N. Between Rs 12 and 13 W 6th P.M.

Chains	North between Sections 19 and 24
	Va 13° 34' E
2,20	A Drain Course S.E.
36,50	A Drain Course N.E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
67,50	A Drain Course East
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 13, 24, 18 and 19
	Land hilly prairie, Soil, state

Township 144 N. Between Rs 12 and 13 W 6th P.M.

Chains	North between Sections 13 and 18.
	Va 13° 35' E
19,00	A Ravine Course East.
40,00	Set post, deposit charred Stake raised mound of earth with pits as per instructions for a 1/4 Sec Cor
76,50	A Ravine Course S.E.
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 7, 18, 12 and 13.
	Land hilly prairie Soil, state

Townships 14 N. Between Rs 12 and 13 W, 6th P.M.

Chains	North between Sections 7 and 12 on a 13° 35' E.
17,20	A Ravine Course S.E.
40,00	Set post, deposit charred stake, mound of earth with pits as per instructions for a 1/4 Sec. Cor.
51,20	A Drain Course East
75,00	A Drain Course East
80,00	Set post, deposit charred stake raised mound of earth with pits as per instructions for a corner to Sections 1, 12, 6 and 7
	Land hilly prairie, Soil 2nd rate

Townships 14 N. Between Rs 12 and 13 W, 6th P.M.

Chains	North between Sections 1 & 6 on a 13° 35' E
8,00	Leave upland and enter creek bottom bearing S.E.
18,00	A Drain Course S.E.
40,00	Set post, deposit charred stake, mound of earth with pits as per instructions for a 1/4 Sec. Cor.
56,50	A Creek, 30 links wide, runs S.E.
80,00	Set post deposit charred stake raised mound of earth with pits as per instructions for a corner to Townships 14 and 15 North Ranges 12 and 13 West.
	Land hilly prairie Soil 2nd rate
	October 20th 1867
	Tested and corrected measuring chain by the Standard

Between Townships 14 and 15 N. R 12 W. 6th P.M.

0 chains	From the corner to Townships 14 & 15 North Ranges 12 and 13 West Run East on a random line between said Townships (Va by Burt's Solar Compass 13° 35' E.
	Set temporary half mile and mile posts at 40 and 80 chains and 5 miles 78, 80 chains to a point 135 links North of the corner to Townships 14 and 15 North Ranges 11 and 12 West. The correction for the true line will therefore be 1.20 links West, and its true course will be N 89° 50' W.

Between Townships 14 and 15 N. R 12 W. 6th P.M.

chains	From the corner to Townships 14 and 15 North Ranges 11 and 12 West Run N 89° 50' W. on a true line between Sections 1 and 36.
	(Va 13° 35' E
40.00	Set post deposit charred stake, raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.
48.20	A Drain Course S. E.
80.00	Set post, deposit charred stake, raised mound of earth with pits as per instructions for a corner to Sections 1, 2, 35 and 36
	Land rolling prairie, soil 1st rate

Between Townships 14 and 15 N, R 12 W, 6th P.M.

Chains	N 89° 50' W on a true line between Sections 2 and 35.
	Va 13° 35' E.
32,50	A Drain Course S.W.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections 2, 3, 34 & 35.
	Land hilly and broken Soil moderate

Between Townships 14 and 15 N, R 12 W, 6th P.M.

Chains	N 89° 50' W on a true line between Sections 3 and 34.
	Va 13° 35' E.
28,00	A Drain Course S.W.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections 3, 4, 33 and 34
	Land hilly prairie Soil moderate

Between Townships 14 and 15 N. R 12 W. 6th P.M.

Chains N 89° 50' W on true line between Sections 4 and 33

Va 18° 35' E

1.00 A Ravine Course N.E.

33.50 A Ravine Course North

40.00 Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec Cor.

80.00 Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a corner to Sections 4, 5, 32 and 33

Land hilly prairie, Soil 2nd rate

Between Townships 14 and 15 N. R 12 W. 6th P.M.

Chains N 89° 50' W on true line between Sections 5 and 32.

Va 18° 35' E.

17.00 A Drain Course S.W.

40.00 Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec Cor.

~~A Drain Course~~

41.50 A Drain Course South

54.00 A Drain Course S.E.

80.00 Set post, deposit charred stake raised mound of earth with pits as per instructions for a corner to Sections 31, 32, 5 and 6.

Land hilly and broken prairie, Soil 2nd rate

Between Townships 14 and 15 N. R 12 W. 6th P.M.

Chains N 89° 50' W. on a true line between Sections 6 and 31

Va 13° 35' E

1,30 A Drain Course S.W.

40,00 Set post, deposit chained Stake raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.

59,80 A Drain Course N.W.

68,00 Leave upland and enter bottom bearing N 40° W and S 30° E.

78,80 The corner to Townships 14 and 15 North Ranges 12 and 13 West. Land upland rolling prairie Soil 1st rate

Between Townships 14 and 15 N. R 12 W. 6th P.M.

General Description

This Township contains a large amount of good land for settlement and cultivation - The Surface is generally rolling prairie. A fine Creek of clear water runs in a S. E. direction through the Township. its banks are high and places covered with Oak and Ash timber

Township 15 N, Between R 12 and 13 W 6th P.M.

Chains	
	From the corner to Townships 14 and 15 North Range 12 and 13 West 5th North between Sections 31 and 36 Va 13° 35' E
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
52,00	A Drain Course S, E,
80,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 25, 36, 31 and 30. Land rolling prairie, Soil 1st rate

Between Range 12 and 13 W, T 15 N, 6th P.M.

Chains	
	North between Sections 25 and 30 Va 13° 35' E.
40,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
52,60	A Drain Course S, E,
66,00	A Drain Course S, E,
80,00	Set post, deposit charred Stake raised mound of earth with pits as per instructions for a corner to Sections 24, 25, 19 and 30. Land rolling prairie, Soil 2nd rate,

Township 15 N. Between Rs 12 and 13 W. 6th P.M.

Chains	
	North between Sections 19 and 24
	Va 13° 35' E.
40,00	Set post deposit charred stake, raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred stake raised mound of earth with pits as per instructions for a corner to Sections 18, 19, 13 and 24. Land rolling prairie, Soil 2nd rate

Township 15 N. Between Ranges 12 and 13 W. 6th P.M.

Chains	
	North between Sections 18 and 19
	Va 13° 35' E
40,00	Set post, deposit charred stake raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.
80,00	Set post, deposit charred stake raised mound of earth with pits as per instructions for a corner to Sections 7, 18, 12 and 13
	Land rolling prairie, Soil 2nd rate

Township 15 N. Between Rs 12 and 13 W. 6th P. M.

Chains	North between Sections 7 and 12
	Va 13° 35' E.
4,00	Set post, deposit charred stake, raised mound of earth with pits as per instructions for a 1/4 Sec. Cor.
8,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a corner to Sections 1, 12, 6 and 7
	Land rolling prairie Soil 2nd rate

Township 15 N. Between Rs 12 and 13 W. 6th P. M.

Chains	North between Sections 1 and 6.
	Va 13° 35' E.
4,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
8,00	Set post, deposit charred stake, raised Mound of earth with pits as per instructions for a corner to Sections Townships 15 and 16 North Ranges 12 and 13 West
	Land rolling prairie, Soil 1st rate
	October 21st 1867
	Measured chain with the Standard and found it correct

Between Townships 15 and 16 N. R 12 W. 6th P. M.

From the corner to Townships 15 and 16 North Ranges 12 and 13 West 3 mile East on a random between said Townships Variation by Burts Solar Compass 18° 35' E.

I set temporary half mile and mile posts at 40 and 80 chains and at 6 miles 77,94 chains to a point 41 links North of the corner to Townships 15 and 16 North Ranges. 12 and 12 West,

The correction for the true line will therefore be 2,06 chains West and 7 links South per mile and its true course N 89° 57' W.

Between Townships 15 and 16 N. R 12 W. 6th P. M.

Chains	
	From the corner to Townships 15 and 16 North Ranges 11 and 12 W. 3 mile N 89° 57' W on a true line between Sections 1 and 36.
	Va 18° 35' E
40,00	Set post, deposit charred stake, raised mound of earth with pits as per instruction for a 1/4 Sec Cor,
46,00	A Ravine Course North
78,00	A Ravine Course North
80,00	Set post deposit charred stake raised mound of earth with pits as per instruction for a corner to Sections 1, 2, 35 and 36.
	Land hilly prairie soil 2nd rate

Between Townships 15 and 16 N. R 12 W. 5th P.M.

Chains	N 89°57' W on a true line between Sections 2 and 35
	Va 13°35' E.
10,00	A Drain Course South
41,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
65,00	A Ravine Course South
80,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 2, 3, 34 and 35.
	Land

Between Townships 15 and 16 N. R 12 W. 5th P.M.

Chains	N 89°57' W on a true line between Sections 3 and 34
	Va 13°35' E
12,00	A Ravine Course South
33,00	A Drain Course S.W.
40,00	Set post, deposit charred Stake, raised Mound of earth, with pits as per instructions for a 1/4 Sec. Cor.
71,60	A Creek 10 links wide runs South
80,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 3, 4, 33 and 34.
	Land hilly prairie, Soil moderate

Between Townships 15 and 16 N. R 12 W. 6th P. M.

Chains	
	N. 89°57' W. on a true line between Sections 4 and 33
	Va 13° 35' E.
1,50	A Creek 15 links wide runs North
6,50	Same Creek 20 links wide runs S.E.
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
72,00	A Ravine Course North
80,00	Set post deposit charred Stake raised Mound of earth with pits as per instructions for a corner to Sections 4, 5, 32, and 33.
	Land hilly prairie, Soil 2nd rate

Between Townships 15 and 16 N. R 12 W. 6th P. M.

Chains	
	N 89°57' W. on a true line between Sections 5 and 32
	Va 13° 35' E
40,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec. Cor.
59,00	A Drain Course South
80,00	Set post, deposit charred Stake, raised mound of earth with pits as per instructions for a corner to Sections 5, 6, 31 and 32
	Land hilly prairie, Soil 2nd rate

Between Townships 15 and 16 N. R 12 W. 6th P. M.

Chains	
	N 89° 57' W on a true line between Sections 6 and 31
	Va 13° 35' E
15,00	A Drain Course South
30,00	A Drain Course South
40,00	Set post, deposit charred Stake, and Mound of earth with pits as per instructions for a 1/4 Sec. Cor
77,94	The corner to Townships 15 and 16 North Ranges 12 and 13, West. Land hilly prairie, Soil 2nd rate
	October 22nd 1867
	Measured and corrected chains by the Standard

General Description

This Township is mostly hilly prairie Soil 2nd rate, not well adapted to Settlement and cultivation A Small creek runs the N. E. corner along which there is some good land. The Township is quite destitute of timber

Townships 16 N. Between Rs 12 and 13 W. 6th P.M.

chains	From the corner to Townships 15 and 16 North Ranges 12 and 13 West 5mm North on a true line between Sections 31 and 36.
	Va 13° 35' E
40,00	Set post, deposit charred Stake, raised mound of earth with pits as per instructions for a 1/4 Sec Cor,
61,00	A Brain course East,
80,00	Set post deposit charred Stake, raised mound of earth with pits as per instructions for a corner to Sections 30, 31, 25 and 36
	Land hilly prairie Soil moderate

Townships 16 N. Between Rs 12 and 13 W. 6th P.M.

chains	North on a true line between Sections 25 and 30
	Va 13° 30' E,
27,00	A Brain Course East
40,00	Set post, deposit charred Stake, raised Mound of earth with pits as per instructions for a 1/4 Sec, Cor,
47,00	A Brain Course East
80,00	Set post deposit charred Stake, raised Mound of earth with pits as per instructions for a corner to Sections 19, 30, 24 and 25
	Land hilly prairie, Soil moderate

Township 16 North Between Rs 12 and 13 W 6th P.M.

Chains	
	North on a true line between Sections 19 and 24,
	Va 13° 25' E
20,00	A Drain Course S.E.
33,00	A Drain Course East
40,00	Set post deposit charred Stake raised mound of earth with pits as per instructions for a 1/4 sec. Cor.
50,00	A Drain Course S.E.
80,00	Set post deposit charred Stake raised mound of earth with pits as per instructions for a corner to 13, 24, 18 and 19
	Land hilly prairie, Soil 2nd rate

Township 16 N Between Rs 12 and 13 W 6th P.M.

Chains	
	North on a true line between Sections 13 and 18
	Va 13° 25' E
22,00	Ravine Course N.E.
40,00	Set post, deposit charred Stake raised mound of earth with pits as per instructions for a 1/4 sec. Cor.
41,00	A Drain Course N.W.
80,00	Set post deposit charred Stake, raised Mound of earth with pits per instructions for a corner to Sections 12, 13, 7 and 18
	Land hilly prairie, Soil 2nd rate
	Stone was noticed along the last 1/2 mile –

Township 16 N. Between Rs 12 and 13 W. 6th P.M.

Chains	North on a true line between Sections 7 and 12
	Va 13° 25' E
40,00	Set post, deposit charred stake raised mound of earth with pits as per instructions for a 1/4 Sec. Cor,
80,00	Set post deposit charred stake raised mound of earth with pits as per instructions for a corner to Sections 7, 12, 6 and 7. Land hilly prairie Soil 1st rate Stone along the 1st 1/2 mile

Township 16 N. Between Rs 12 and 13 W. 6th P.M.

Chains	North on a true line between Sections 1, and 6
	Va 13° 15' E
2,50	Bend of N. creek 30 links wide runs N. W
16,00	Same creek 30 links wide runs N. E.
40,00	Set post, deposit charred stake, raised mound of earth with pits as per instructions for a 1/4 Sec. Cor,
67,40	At Ravine course S. E.
78,60	Intersect 4th Standard Parallel North, 30,36 chains East of the Standard corner to Townships 17 North Ranges 12 and 13 W. Set post, deposit charred stake raised mound of earth with pits as per instructions for a closing corner to Townships 16 North Ranges 12 and 13 W. Land hilly prairie, Soil 2nd rate October 23rd 1867

List of Names

A list of names of individuals employed to assist in running Measuring or Marking the lines and corners described in the foregoing field note of the Survey of the exterior boundaries of Townships 13, 14, 15 and 16 North Range 9, 10, 11 and 12 West of the 6th Principal Meridian Showing the respective capacities in which they acted.

Charles Crawford Chainman
Johnathan W. Jones Chainman
Gilbert Wilkinson } Axemen and
Thurman Weldon } Marked men

State of Nebraska }
Douglas County ss: }

We hereby certify that we appointed J. B. Park deputy surveyor in surveying the exterior boundaries and subdividing of Townships 13, 14, 15 and 16 North of the Base line, Ranges 9, 10, 11 and 12 West of the 6th Principal Meridian and that said Exterior boundaries 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

J. A. Weldin }
Gilbert Wilson } Agents

Charles Crawford
Johnathan W Foss } Chainmen

Subscribed and sworn to by the above named persons before me a Notary Public for the County of Douglas State of Nebraska this 25th day of November 1867.

J. B. Smith
Notary Public, Douglas County

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State of Nebraska }
County of Douglas } ss.

I Josiah B. Park, Deputy Surveyor, do Solemnly Swear that in pursuance of a joint contract, wherein Josiah B Park and Henry C. Campbell are joint contractors with Phineas, W. Hitchcock United States Surveyor General for the States of Nebraska and Iowa bearing date the 30th day of September 1867. I have well, faithfully, and truly, in in my own proper person, and in Strict conformity with the instructions furnished me by the Surveyor General, the Surveying manuel, and the laws of the United States. Surveyed all those parts or portions of Exterior lines to Townships 13, 14, 15 and 16 North Ranges 9, 10, 11 & 12 West, 6th Principal Meridian West, as are represented in the foregoing field-notes as haveing 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

J. B. Park
Deputy Surveyor

Subscribed in my presence & sworn to before me this 13th day of January 1868
George W. Roberts
Notary Public

Surveyors Office at
Plattsmouth Jany 24th 1868

The foregoing field notes of the survey of the Exterior Boundary lines to Townships 13, 14, 15 and 16 North, Ranges 9, 10, 11 and 12 West 6th Principal Meridian. Executed by Josiah B. Park. under his contracts of the 30th day of September A. D. 1867 in the month of October A. D. 1867. having been critically examined the necessary corrections and explanations made the said Field Notes and the surveys they describe

are hereby approved.
J. W. Patterson
Surveyor General

General Land Office • Original Field Notes

Book Number

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

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