General Land Office • Original Field Notes

Book Number

229

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.

GUIDE MERIDIAN, W.
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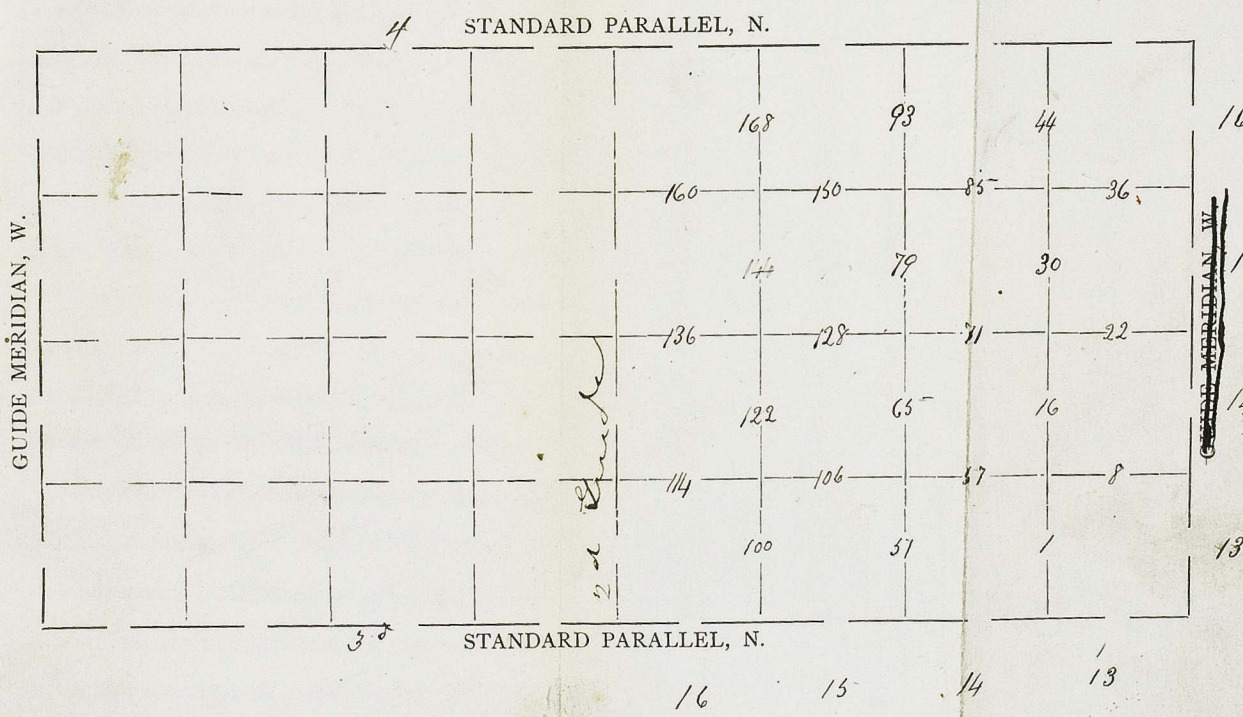
STANDARD PARALLEL, N.
GUIDE MERIDIAN, W.
STANDARD PARALLEL, N.
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Field Notes of the Survey of the exterior boundaries of Townships 13. 14. 15. and 16 North. Range 13 West, and Township 13 North Range 14 West of the 6th Principal Meridian in the State of Nebraska by John F. Burch. Deputy Surveyor. under a joint contract wherein J. B. Park and John F. Burch are joint contractors with Phineas W. Hitchcock Surveyor General for the States of Nebraska and Iowa bearing date the 26th day May 1868

a List of names and duties
of the persons employed to
assist in surveying the
Townships contained herein
Wm. Henderson Chainman
Jas. P. Ewing Chainman
W. H. Hyde moundman
Thos. H. Thompson moundman

Between Ranges 13 and 14 West Township 13 North 6th Prin Mer

Chains	
	From the corner to Township 13 North Ranges 13 and 14 West on the 3rd Standard Parallell North Drun
	North on the east side of section 36 Variation by Burts improve Solar Compass 14° East
30.00	Drain Course S.E
40.00	set post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 sec. cor
50.00	Drain course S.E
80.00	set post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 25.36.30.31 Land hilly soil 2nd rate

Chains	
	North on the East side of section 25 Va 14° East
38.50	Drain course East
40.00	set post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 sec. cor
52.00	Drain course East
80.00	set post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 24.25.19 and 30 Land rolling soil 2nd rate

Between Ranges 13 & 14 West. Township 13 North - 6th Prin. Mer.

Chains	North on the East side of Section 13
	Va 14° East
40.00	Set a post. deposit charred stake raised mound of earth as per instructions for a 1/4 Sec. Cor
80.00	Set a post deposit charred stake raised mound of earth as per instructions for a Corner to Sections 13.24.18 and 19
	Land rolling Soil 2nd rate

Chains	North on the East side of Section 13
	Va 14° East
40.00	Set a post. deposit charred stake raised mound of Earth. made pits as per instructions for a 1/4 sec co
80.00	Set a post. deposit charred stake raised mound of Earth. made pits as per instructions for a Corner to Sections 12.13.7 and 18
	Land rolling Soil 2nd rate

Between Ranges 13 and 14 West. Township 13 North. 6th Prin. Mer.

Chains	North on the east side of section 12 Va 14° East
29.50	Ravine course S.E
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor.
44.50	ravine course N.E
67.00	leave hills enter bottom land bearing N.W and S.E
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 1. 12. 6 and 7 Land 1st 67 chs hilly. balance level. Soil 2nd rate

Chains	North on the East side of section 1 Va 14° East
40.00	set a post deposit charred stake raised mound earth made pits as per instructions for a 1/4 Sec. cor
66.41	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to fractional sections 1 and 6 on the right bank of Loup river runs S.E
76.70	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to fractional sections 1 and 6 on the left bank of Loup river, width of river by measurement with the chain 10.29 chains
80.00	set a post deposit charred stake raised mound of Earth made pits

Between Ranges 13 and 14 West Township 13 North
6th Prin. Mer.

as per instructions for a corner to Townships 13 and 14 North Ranges 13 and 14 West and sections 1. 6. 31 and 36

Land gently rolling soil 1st rate

Between Townships 13 and 14 North Range 13 West
6th Prin. Mer.

From the corner to Townships 13 and 14 North Ranges 13 and 14 West I run

East on a random line between said Townships the Variation by Kurts improved solar compass 14° East I set temporary half mile and mile posts at 40.00 and 80.00 chains and 25 links 79.40 chains to a point 90 links North of the corner to Townships 13 and 14 North Ranges 12 and 13 West the correction will be 60 links West and 15 links South per mile the bearing of the line will be N 89° 54' W

Between Townships 13 and 14 North Range 13 West
6th Prin. Mer

Chains	From the corner to Townships 13 and 14 North Ranges 12 and 13 West I run
	N 89° 54' West on a true line Between sections 1 and 36
	Va 13° 40' East
2.00	Drain course North
33.00	ravine course N.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
48.00	ravine course N.E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 1-2-35 and 36
	Land hilly Soil 2nd rate

Between Townships 13 and 14 North Range 13 West
6th Prin. Mer

Chains	N 89° 54' West on a true line between sections 2 and 35
	Va 13° 50' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
41.00	ravine course S.E
44.00	Drain course South
71.00	ravine course S.E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 2-3-34 and 35
	Land rolling Soil 2nd rate

Between Townships 13 and 14 North Range 13 West. 6th Prin Mer

Chains	
	N 89° 54' West between sections 3 and 34 on a true line
	Va 14° East
3.00	ravine course South
20.00	ravine course S.W
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
55.00	ravine course S.W
73.00	ravine course S.W
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 3.4.33 and 34
	Land hilly soil 2nd rate

Between Townships 13 and 14 North Range 13 West. 6th Prin Mer.

Chains	
	N 89° 54' West between sections 4 and 33 on a true line
	Va 14° East
39.00	Drain course S.W
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 4.5. 32 and 33
	Land hilly soil 2nd rate

Between Townships 13 and 14 North Range 13 West. 6th Prin. Mer.

Chains	N 89° 54' West on a true line between sections 5 and 32
	Va 14° E
5.50	ravine course South
34.50	ravine course South
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor.
55.00	leave hills enter bottom land bears N.W. and S.E
80.00	set a post deposit charred stake raised mound of earth as per instructions for a corner to sections 5. 6. 31 and 32
	Land 1st 55 chains hilly balance rolling soil 2nd rate

Between Townships 13 and 14 North Range 13 West. 6th Prin. Mer.

Chains	N 89° 54' West on a true line between sections 6 and 31
	Va 14° East
9.20	Creek 10 links wide runs South
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
60.00	leave prairie enter willow brush bears N.W and S.E
70.00	leave brush enter prairie bears N.E and S.W
79.40	to the established corner to to townships 13 and 14 North Ranges 13 and 14 West
	Land rolling soil 2nd rate
	June 6th 1868

Township 13 North Range 13 West
6th Prin Mer.

General Description
the upland in this Township
is dry, soil 2nd rate unfit
for farming. the bottom
land, a portion of it is
first rate for farming the
balance 2nd rate
the River is shallow. has
low banks. sandy bottom
with some small islands
covered with Timber and
Willow brush
Timber Cottonwood and
Willow

Between Ranges 13 and 14 West Township 14 N
6th Prin Mer.

chains From the cor to Townships 13 and 14
North Ranges 13 and 14 West. I run
North between Sections 31 and 36
Va 13°35' East
25.00 Slough 1.40 chs wide bears N. W and S.E.
40.00 Set a post deposit charred stake
raised mound of earth made pits
as per instructions for a 1/4 Sec. cor
80.00 Set a post deposit charred stake
raised mound of earth made
pits as per instructions
for a corner to Sections
30.31.25 and 36
Land rolling soil 2nd rate

Between Ranges 13 and 14 West Township 14 North
6th " Prin. Mer

Chains	North between Sections 25 and 30
	Va 13° 45' East
24.00	leave bottom land enter hills brass
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 19. 24. 25 and 30 Land 1st 24 chs rolling balance hilly soil 2nd rate

Between Ranges 13 and 14 West Township 14 North
6th " Prin. Mer

Chains	North between Sections 19 and 24
	Va 13° 40' East
22.50	Drain course S.E
27.00	Same Drain course W
33.50	Same Drain course S.E
38.50	Same Drain course S.W
40.00	set a post deposit charred stake raised mound of earth made pits for a 1/4 sec cor as per instructions
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sec 18. 19. 13 and 24 Land hilly soil 2nd rate

Between Ranges 13 and 14 West Township 14 North
6th Prin Mer

Chains	North between Sections 13 & 18
	Va 13° 40' East
12.00	ravine course West
33.00	ravine course S.W
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
61.50	ravine course S.E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instruction for a corner sections 7.18.12 and 13
	Land hilly soil 2nd rate

Between Ranges 13 and 14 West Township 14 North
6th Prin. Mer.

	North between Sections 7 and 12
	Va 13° 40' East
31.00	Drain course S.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 sec-cor
63.00	Drain course S.E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sec 6.7.1 and 12
	Land hilly soil 2nd rate

Between Ranges 13 and 14 West Township 14 North
6th Prin. Mer

Chains	
	North between Sections 1 and 6
	Va 13° 40' East
15.00	Drain Course West
37.50	Drain Course S.W
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
62.00	Drain Course West
74.00	Drain Course West
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Townships 14 and 15 North Ranges 13 and 14 West and corner to Sections 1.6.31.36 Land hilly Soil 2nd rate

Between Townships 14 and 15 N. R 13 W
6th Prin. Mer

From the corner to Townships 14 and 15 N. Ranges 13 and 14 West I run East on a random line between said Townships the Variation by Burts improved Solar Compass 13° 30' East. I set temporary half mile and mile posts at 40.00 and 80.00 chains at 5 miles 78 chains 60 links to a point 54 links South of the Township corner the correction for the true line will be 1 chain 40 links West and 2 links ~~South~~ North per mile and the bearing of said line will be South 89° 56' West

Between Townships 14 & 15 N. R 13 West
6th Prin Mer

Chains	
	From the corner to Townships 14 and 15 North Ranges 12 and 13 West I run
	S 89° 56' West on a true line between Sections 1 and 36
	Va 13° 35' East
13.50	creek 30 links wide runs South
23.00	Same creek 30 lks wide runs North
29.00	Same creek 30 lks wide runs South
39.00	Set post deposit charred stake raised mound of earth made pits as per instructions for a witness cor to a 1/4 Sec. cor on high bank of creek
39.50	Same creek 50 links wide ~~North West~~
68.50	Same creek 25 lks wide runs South
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 1. 2. 35 and 36
	Land rolling soil good 2nd rate

Between Townships 14 and 15 N. R 13 West
6th Prin. Mer

Chains	
	S 89° 56' West on a true line between Sections 2 and 35
	Va 13° 35' E
19.00	ravine course N E
30.00	Same ravine course S. E
40.00	Set a post deposit charred stake raised mound of earth made pits for a 1/4 Sec cor as per instructions
70.00	Drain course S. W
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a for a corner to Sec 2. 3. 34 and 35
	Land hilly soil 2nd rate

Between Townships 14 and 15 N. R 13 West
6th " Prin Mer

Chains	S 89° 56' West on a true line between Sections 3 and 34
	Va 13° 30' East
16.00	Drain course S.E
26.00	Drain course S.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
52.00	ravine course N.W
70.00	ravine course South
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a Corner to sections 3.4.33 and 34
	Land hilly Soil good 2nd " rate

Between Townships 14 and 15 N. R 13 West
6th " Prin Mer

Chains	S 89° 56' West on a true line between Sections 4 and 33
	Va 13° 30' East
35.00	Drain course North
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec Co
64.00	Drain course N.W
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a for a corner to Sections 4.5.32 and 33
	Land hilly Soil 2nd " rate

Between Townships 14 and 15 N. R 13 West
6th Prin Mer.

Chains	
	S 89° 56' West on a true line between Sections 5 and 32
	Va 13° 30' East
10.00	Drain course S.E
28.50	Drain course North
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
78.00	Drain course S W
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 5. 6. 31 and 32
	Land hilly Soil 2nd rate

Between Townships 14 & 15 N. R 13 West
6th Prin Mer

Chains	
	S 89° 56' West on a true line between Sections 6 and 31
	Va 13° 30' East
22.50	Drain course N.W
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
77.00	Drain course N. W
78.60	to the established corner to Townships 14 and 15 North Ranges 13 and 14 West
	Land hilly Soil 2nd rate

Township 14 N. Range 13 West 6th Prin. Mer.

General Description
this Township contains a large amount of 2nd rate land a portion of it unfit for cultivation on account of it being to dry and hilly there are a few scattering trees on the banks of the creek, cottonwood and box elder

June 8th 1868

Between Ranges 13 and 14 W. & 15 North 6th Prin. Mer.

Chains	
	From the corner to Townships 14 and 15 North Ranges 13 and 14 West I run North on the range line between Sections 31 and 36 Va 13° 30' East
1.50	Drain course West
37.00	Drain course West
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a ¼ Sec. cor
60.50	Drain course S.W
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 25. 30. 31 and 36 Land hilly soil 2nd rate

Between Ranges 13 and 14 W. T. 15 North
6th " Prin. Mer.

Chains	North between Sections 25 and 30 Va 13° 30' East
12.00	Drain Course West
29.50	Drain Course East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
44.00	ravine course S.E
68.00	Drain Course East
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 19.24 25 and 30
	Land hilly Soil 2nd " rate

Between Ranges 13 and 14 W. T. 15 North
6th " Prin. Mer

Chains	North between Sections 19 and 24 Va 13° 30' East
15.00	ravine course S.E
30.50	ravine course N.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
42.80	ravine course East
70.00	ravine course N.W
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 13.18.19 and 24
	Land hilly and broken Soil 3rd " rate

Between Ranges 13 and 14 W. of 6th Prin. Mer. 15 North

Chains	North between Sections 13 and 18 Va 13° 30' East
13.00	Drain course West
25.00	Drain course West
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 7. 12. 13 and 18
	Land hilly Soil 2nd rate

Between Ranges 13 and 14 W. of 6th Prin. Mer. 15 North

Chains	North between Sections 7 and 12 Va 13° 30' East
10.00	Ravine course East
31.00	Ravine course East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for 1/4 Sec. cor
57.00	Dry creek course S.E
80.00	set a post deposit charred raised mound of earth made pits as per instructions for a corner to Sections 1. 6. 7 and 12
	Land hilly Soil 2nd rate

Between Ranges 13 and 14 W. T. 15 North 6th Prin Mer.

Chains	North between Sections 1 and 6 Va 13°35' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
77.00	Drain course S W
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Townships 15 and 16 North Ranges 13 and 14 West and Sections 1. 6. 31 and 36 Land hilly soil 2nd rate

Between Townships 15 and 16 N. Ranges 13 West 6th Prin Mer.

From the corner to Townships 15 and 16 North. Ranges 13 and 14 West Drawn East on a random line between said Townships. the Variation by Burts improved Solar Compass being 13°40' East. I set temporary half mile and mile posts at 40.00 and 80.00 chains. I find the Township line to be 5 mile 77 chains 80 links and the falling to be 30 links South of the Township corner.

the correction for the true line will be 2 chains 20 links West and 5 links south per mile the bearing of the true line will be S 89°58' West

Between Townships 15 and 16 N. Range 13 West 6th Prin. Mer.

chains	From the corner to Townships 15 and 16 North Ranges 12 and 13 West. I run
	S 89° 58' West on a true line between Sections 1 and 36
	Va 13° 45' E
38.00	Drain course S.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
60.00	Drain course S.E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 1. 2. 35 and 36
	Land rolling soil 2nd rate.

Between Townships 15 and 16 N. Range 13 West 6th Prin Mer.

chains	S 89° 58' West on a true line between Sections 2 and 35
	Va 13° 40' East
25.50	Drain course S.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
57.50	Drain course S.E
74.00	Drain course S.E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 2. 3. 34 and 35
	Land rolling soil 2nd rate

Between Townships 15 and 16 N. R. 13 West 6th Prin. Mer

chains	S 89° 58' West on a true line between Sections 3 and 34 Va 13° 40' East
35.00	Drain course S.E.
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec Cor
69.70	Drain course N. E
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 3. 4. 33 and 34
	Land hilly Soil 2nd rate

Between Townships 15 and 16 N. R. 13 West 6th Prin. Mer

chains	S 89° 58' West on a true line between Sections 4 and 33 Va 13° 40' East
19.00	Drain course South
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec Cor
51.00	enter Drain course S.E
58.00	leave Drain course East
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 4. 5. 32 and 33
	Land hilly Soil 2nd rate

Between Townships 15 and 16 N. R. 13 West 6th Prin. Mer.

Chains	S 89° 58' West on a true line between Sections 5 and 32
	Va 13° 40' East
10.00	Drain course South
37.00	Drain course S.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
64.00	Drain course S.E
75.00	Drain course South
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 5. 6. 31 and 32
	Land hilly soil 2nd rate

Between Townships 15 and 16 N. R. 13 West 6th Prin. Mer.

Chains	S 89° 58' West on a true line between Sections 6 and 31
	Va 13° 40' East
5.00	Drain course S.E
20.30	Drain course South
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
77.80	the corner to Townships 15 and 16 North. Ranges 13 and 14 West
	Land hilly soil 2nd rate
	June 9th 1868

Township 15 North. Range 13 West
6th Prin Mer.

General Description
This Township contains a large amount of 2nd rate land the greater part of it is fit for Farming there is not much Timber nor Water

Between Ranges 13 and 14 W. T 16 North
6th Prin Mer.

chains	
	From the corner to Townships 15 and 16 North Ranges 13 and 14 West. I run North on the Range line between Sections 31 and 36 Va 13°40' East
8.00	Drain course S.E
24.00	Drain course S.E
40.00	set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 sec. cor
54.00	Drain course West
73.00	Drain course N.W
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 30. 31. 25 and 36 Land hilly soil 2nd rate

Between Ranges 13 and 14 W. T. 16 North
6th Prin. Mer.

Chains	North between Sections 25 and 30 Va 13°40' East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a ¼ Sec cor
67.00	Drain course N.E.
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 24. 25. 19 and 30
	Land hilly soil 2nd rate

Between Ranges 13 and 14 W. T. 16 North

Chains	North between Sections 19 and 24 Va 13°40' East
23.00	Drain course S.W
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a ¼ Sec. cor
74.00	Drain course N.W
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 18. 19. 13 and 24
	Land hilly soil 2nd rate

Between Ranges 13 and 14 W. T. 16 North
6th Prin. Mer.

Chains	North between Sections 13 and 18
	Va 13° 40' East
30.00	Drain course East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
55.50	Drain course East
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 7. 18. 12 and 13.
	Land hilly soil 3rd rate

Between Ranges 13 and 14 W. T. 16 North
6th Prin. Mer.

Chains	North between Sections 7 and 12
	Va 13° 40' East
34.80	Drain course East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
63.00	Drain course East
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 1. 12. 6 and 7
	Land hilly soil 3rd rate

Between Ranges 13 and 14 W. T. 16 North 6th Prin. Mer.

Chains	North between Sections 1 and 6 Va 13° 50' East
19.00	Drain course East
40.00	set a post ~~raised~~ deposit charred stake raised mound of earth made pits as per instructions for a 1/4 sec.
43.00	Drain course East
58.50	Drain course East
78.86	intersected the 4th Standard Parallel North 7.27 chains West of the 1/4 section corner on the South side of section 31 I have set a post deposit charred stake raised mound of earth made pits as per instructions for a closing corner to Township 16 North Ranges 13 and 14 West Land hilly soil 3rd rate June 10th 1868

Township 16 North Range 13 West 6th Prin. Mer.

General Description

there is some good 2nd rate Land in this Township fit for cultivation a few scattering Trees on the banks of a Creek in the North East part

Between Ranges 14 and 15 W. T. 13 North
6th Prin. Mer.

Chains	
	From the corner to Township 13 North Ranges 14 and 15 West on the 3rd Standard Parallell North Drawn
	North on the range line between Sections 31 and 36 Variation by Burts improved Solar Compass 14° East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 25. 36. 30 and 31 Land rolling Soil 2nd rate

Between Ranges 14 and 15 W. T. 13 North
6th Prin. Mer

Chains	
	North between Sections 25 and 30 Va 14° East
25.00	Rairie course S. E
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 24. 25 19 and 30 Land hilly Soil 2nd rate

Between Ranges 14 and 15 W. T 13 North
6th " Prin. Mer.

chains	North between Sections 19 and 24 Va 14° East
9.00	Ravine course East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
46.00	ravine course S. E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 13. 24. 18 and 19
	Land rolling soil 2nd " rate

Between Ranges 14 and 15 W. T 13 North
6th " Prin. Mer.

chains	North between Sections 13 and 18 Va 14° East
3.00	Drain course N. E
29.00	Drain course S. E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor.
78.00	Drain course S. E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 12. 13. 7 and 18
	Land rolling soil 2nd " rate

Between Ranges 14 and 15 W. T 13 North
6th Prin. Mer

chains	North between Sections 7 and 12
	Va 13°40' East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 6·7·1 and 12 Land rolling soil 2nd rate

Between Ranges 14 and 15 W. T 13 North
6th Prin. Mer

chains	North between Sections 1 and 6
	Va 13°40' East
25.00	Ravine course S. W
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
60.00	Ravine course S. E
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for corner to Townships 13 and 14 Ranges 14 and 15 West. and corner to Sections 6·31·1 and 36 Land rolling soil 2nd rate

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

chains From the corner to Townsh
13 and 14 North. Ranges 14 and
15 West. I run
East on a random line betwe
said Townships Variation by
Burts improved solar compa
13°45' East.
I set temporary half mile and
mile posts at 40 and 80 chains
and at 5 mile 78 chains 60 link
to a point 80 links South of
the corner to Townships 13 and
14 North, Ranges 13 and 14 West
the correction will be 1 chain
40 links West and 13.13 links
North per mile
the bearing of the true line
will be S 89°54' West

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

chains From the corner to Townships
13 and 14 North Ranges 13 and 14
West. I run
S 89°54' West a true line between
sections 1 and 36
Var 13°45' East
9.77 Set a post deposit charred stake raised
mound of earth made pits as per instruc
for a corner to fractional sections
1 and 36 on the left bank of Loup
River 24 chains wide by measurement
with the chain runs S 73° E
33.77 Set a post deposit charred stake raised
mound of earth made pits as per
instructions for a corner to fractional
sections 1 and 36 on right bank of
Loup River
40.00 Set a post deposit charred stake
raised mound of earth made pits
as per instructions for a 1/4 sec. cor
80.00 Set a post deposit charred stake
raised mound of earth made pits
as per instructions for a corner to
sections 1. 36. 2 and 35
Land rolling Soil 2nd rate

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

chains	S 89° 54' West on a true line between Sections 2 and 35 Va 13° 50' East
35.00	leave bottom enter upland bars N.W. and S.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
41.00	Ravine course N.E
49.00	Ravine course N.E
69.00	Ravine course N.E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 2. 35. 3 and 34

Land 1st 35 chs gently rolling balance hilly soil 2nd rate

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

chains	S 89° 54' West on a true line between Sections 3 and 34 Va 13° 50' East
19.00	Ravine course South
32.00	Ravine course North
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
42.00	Ravine course North
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 3. 34 4 and 33

Land hilly and broken soil 3rd rate

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

chains	S 89° 54' West on a true line between sections 4 and 33 Va 13° 55' East
22.00	Ravine course N.E
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
60.00	Ravine course North
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to sections 4. 5. 32 and 33 Land hilly and broken Soil 2nd rate

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

chains	S 89° 54' West on a true line between Sections 5 and 32 Va 13° 50' East
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
42.00	Drain course North
59.00	Ravine course N.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 5. 6. 31 and 32 Land hilly Soil 2nd rate

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

chains	S 89° 54' West on a true line between Sections 6 and 31 Va 13° 45' East
2.00	Ravine course S.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
78.60	the corner to Townships 13 and 14 North. Ranges 14 and 15 West.
	Land rolling Soil 2nd rate
	June 13th 1868

Township 13 North. Range 14 West
6th Prin. Mer

General Description

this Township contains some 2nd rate River bottom land that can be made fit for cultivation by irrigation. the upland is unfit for cultivation and cannot be irrigated, the River is shallow. has low banks. sandy bottom. clear water. swift current. and a few scattering trees on its its banks. Cottonwood and Willow

Field Notes of the Survey of the exterior boundaries of Townships 14. 15. 16. North Range 14 West and Townships 13. 14. North. Range 15 West of the 6th Principal Meridian in the State of Nebraska by John. F. Burch Deputy Surveyor under a joint contract wherein J. B. Park and John F. Burch are joint contractors with Phineas W. Hitchcock Surveyor General for the States of Nebraska and Iowa bearing date the 26th day of May 1858

Between Ranges 14 and 15 W. T 14 North
6th Prin-Mer

Chains From the corner to Townships
13 and 14 North Ranges 14 and 15
West. I run
North on the Range line
between sections 31 and 36
Variation by Burts improved
Solar Compass 13° 45' East
35.00 Ravine course West
40.00 Set a post deposit charred stake
raised mound of earth made
pits as per instructions for a ¼ Sec
cor
80.00 Set a post deposit charred stake
raised mound of earth made pits
as per instructions for a corner
to Sections 30. 31. 25 and 36
L and rolling soil 2nd rate

Between Ranges 14 and 15 W. T 14 N
6th Prin. Mer

chains	North between sections 25 and
	Va 13° 40' Ea
3.00	Drain Course East
40.00	Set a post deposit charred Sta raised mound of earth mad pits as per instructions for a 1/4 Sec. cor
48.00	Ravine course West
61.00	Ravine course West
80.00	Set a post deposit charred Sta raised mound of earth mad pits as per instructions for a corner to sections 24. 25. 19 and 3
	Land hilly and broken soil 2nd rate

Between Ranges 14 and 15 W. T 14 North
6th Prin. Mer

chains	North between sections 19 and 24
	Va 13° 40' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred stake raised mound of earth of earth made pits as per instructions for a corner to sections 13. 24. 18 and 19
	Land rolling soil 2nd rate

Between Ranges 14 and 15 W. T 14 North
6th Prin. Mer.

Chains	North between Sections 13 and 18
	Va 13° 40' East
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 7. 18. 12. and 13 Land gently rolling Soil good 2nd rate

Between Ranges 14 and 15 West T 14 North
6th Prin. Mer.

Chains	North between Sections 7 and 12
	Va 13° 40' East
33.00	Creek 10 links wide runs N.E
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 6. 7. 1 and 12 Land rolling Soil 2nd rate

Between Ranges 14 and 15 W. T 14 Nort

chains North between Sections 1 and 6
Va 13° 40' East

14.00 Ravine course S.E

28.00 Ravine course East

40.00 Set a post deposit charred stake
raised mound of earth made
pits as per instructions for a
1/4 Sec. cor

80.00 Set a post deposit charred stake
raised mound of earth made
pits as per instructions for
a corner to Townships 14 and
15 North. Ranges 14 and 15 West
and corner to Sections 1. 36. 6
and 31

Land hilly Soil 2nd rate

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

chains From the corner to Townships 14
and 15 North. Ranges 14 and 15
West. I run
East on a random line between
said Townships, the Variation
by Burts improved Solar
Compass 13° 50' East
I set temporary half mile and mile
posts at 40 and 80 chains
at 116 chains intersected the right
bank of Loup River where I set
a temporary post, the distance
across the river by measurement
with the chain 17.30 chains
at 133.30 chains set temporary post
on left bank of river. runs S 66 1/30' E
I find the Township line to be
5 mile 77 chains 90 links. to a point
1 chain 30 links South of the Township
corner. the correction for the true line
will be 21 3/4 links North 2.10 chains West
per mile S 89° 57' West the bearing of
the true line

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

chains	From the corner to Townships 14 and 15 North Ranges 13 and 14 West. Drun
	S 89° 51' West on a true line between Sections 1 and 36
	Va 14° East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 1. 2. 35 and 36
	Land hilly Soil 3rd rate

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

chains	S 89° 51' West between Sections 2 and 35 on a true line
	Va 13° 56' East
38.50	Ravine course S.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
67.00	Drain course South
78.00	Drain course South
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 2. 3. 34 and 35
	Land hilly Soil 3rd rate

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

chains	S 89° 51' West on a true line between Sections 3 and 34 Va 13° 50' East
18.50	ravine course South
22.00	Ravine course S. E
33.50	Ravine course N. W
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
55.00	leave hills enter bottom land bears North and South
69.50	Drain course S. E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 3. 4. 33 and 34 Land 1st " 55 chs hilly soil 3rd " rate balance rolling soil 2nd " rate

Between Townships 14 and 15 N. R 14 West
6th " Prin. Mer.

chains	S 89° 51' West on a true line between Sections 4 and 33 Va 13° 45' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 4. 5. 32 and 33 Land level soil good 2nd rate

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

chains S 89° 51' West on a true line between Sections 5 and 32

Va 13° 40' East

26.80 set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to fractional Sec 5 and 32 on the left bank of Loup river. 17 chains and 30 links wide by measurement with the chain

46.10 the 1/4 sec cor in the river not established set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to fractional Sections 5 and 32 on right bank of Loup river

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

Land level Soil good 2nd rate

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

chains S 89° 51' West on a true line between Sections 6 and 31

Va 13° 50' East

40.00 set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor

43.00 leave bottom enter upland bears N W and S. E

77.90 the corner to Townships 14 and 15 North Ranges 14 and 15 West

Land 1st 43 chs level Balance hilly Soil 2nd rate

June 15th 1868

Township 14 North Range 14 West 6th Prin. Mer.

General Description

the River bottom land in this Township is good 2nd rate soil fit for cultivation. the balance is hilly and too dry for cultivation. the river is a shallow stream. low banks clear water. sandy bottom there is some timber on its banks, cottonwood and Willow.

Between Ranges 14 and 15 W. & 15 North 6th Prin. Mer.

chains

From the corner to Townships 14 and 15 North Ranges 14 and 15 West. I run North on the Range line between sections 31 and 36 Variation by Burts improved Solar Compass 13°40' East

1.50 Drain course N.E

37.00 leave hills enter bottom land bears N40° W and S40° E

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

80.00 Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 30. 31. 25 and 36

Land 1st 37 chains hilly balance rolling soil 2nd rate

Between Ranges 14 and 15 W. T 15 North
6th " Prin. Mer

chains	North between sections 25 and 30
	Va 13° 40' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec Cor
54.00	Creek 30 links wide runs N-E
80.00	Set a post deposit charred stak raised mound of earth made pits as per instructions for a corner to sec 24 25 19 and 30
	Land level soil light sand 2nd rate

Between Ranges 14 and 15 W. T 15 North
6th " Prin. Mer.

chains	North between Sections 19 and 24
	Va 13° 40' East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec Cor
54.80	Set a post deposit charred stake raised mound of earth made pits as per instructions for a cor to fractional sections 19 and 24 on right bank of Loup river 10.40 chains wide by measurement with the chain runs N 80° E
65.20	Set post deposit charred stake raised mound of earth made pits as per instructions for a cor to fractional sections 19 & 24 on left bank of Loup river
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 18 19 13 and 24
	Land level soil 2nd rate

Between Ranges 14 and 15 W. T 15 North
6th Prin. Mer

chains	North between sections 13 and 18
	Va 13°45' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 sec cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 12.13.7 and 18
	Land level soil 2nd rate

Between Ranges 14 and 15 W. T 15 North
6th Prin. Mer.

chains	North between sections 7 and 12
	Va 13°45' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 sec cor
72.00	leave bottom land enter hills bearing N.W. and S.E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 6.7.1 and 12
	Land 1st 72 chs level balance hilly soil 2nd rate

Between Ranges 14 and 15 West of 6th Prin Mer

Chains	
	North between sections 1 and 6
	Va 13°50' East
7.00	Ravine course S.W
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
53.00	Ravine course S.W
67.00	Ravine course S.W
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Townships 15 and 16 North Ranges 14 and 15 West and corner to Sections 1. 6. 31 and 36 Land hilly Soil 2nd rate

Between Townships 15 and 16 N. R 14 West 6th Prin. Mer

From the corner to Townships 15 and 16 North Ranges 14 and 15 West. I run

East on a random line between said Townships Variation by Kurts improved Solar Compass 13°45' East

I set temporary half mile and mile posts at 40.00 and 8.00 chains at 5 miles 77 chains 82 links to a point 18 links North of the Township corner the correction for the true line will be 2 chains 18 links West and 3 links South per mile the bearing of the true line will be N 89°57' West

From corner to Townships 15 & 16 N. Ranges 13 & 14 West, I run:—

Between Townships 15 and 16 N. R 14 West
6th Prin. Mer

Chains	
	N 89° 59' West on a true line between Sections 1 and 36
	Va 13° 55' East
17.00	Ravine course N.E
26.00	Ravine course N.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
45.50	Ravine course S.W
75.00	Ravine course S.W
80.00	Set a post deposit charred stake raised mound of earth made pits for a corner to sections 1. 2. 35 and 36
	Land hilly soil 2nd rate

Between Townships 15 and 16 N. R 14 West
6th Prin. Mer

Chains	
	N 89° 59' West on a true line between Sections 2 and 35
	Va 13° 55' East
24.00	Ravine course South
36.50	Creek 20 links wide runs S.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 2. 3. 34 and 35
	Land rolling soil good 2nd rate

Between Townships 15 and 16 N. R 14 West
6th Prin. Mer

chains	
	N 89° 59' West on a true line between Sections 3 and 34
	Va 13° 50' East
22.00	Ravine course South
37.00	Ravine course S. E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 14 Sec. cor
41.00	enter ravine course S. E
47.00	leave ravine course East
57.00	Ravine course N. E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 3. 4. 33 and 34
	Land hilly and broken soil 2nd rate

Between Townships 15 and 16 N. R 14 West
6th Prin. Mer

chains	
	N 89° 59' West on a true line between Sections 4 and 33
	Va 13° 45' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 14 Sec. cor
79.00	Drain course S. W
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 4. 5. 32 and 33
	Land hilly soil 2nd rate

Between Townships 15 and 16 N. R. 14 West
6th Prin. Mer.

chains	N 89° 59' West on a true line between Sections 5 and 32
	Var 13° 40' East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
45.00	Drain course South
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 5. 6. 31 and 32
	Land hilly Soil 2nd rate

Between Townships 15 and 16 N. R. 14 West
6th Prin. Mer.

chains	N 89° 59' West on a true line between Sections 6 and 31
	Va 13° 40' East
5.00	Drain course S. W
35.00	Drain course S. E
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
77.82	the corner to Townships 15 and 16 North. Ranges 14 and 15 West
	Land hilly Soil 2nd rate

June 16th 1868

Township 15 N. R. 14 W.
6th Prin. Mer.

General Description

This Township contains a large amount of 2nd rate Land a portion of it fit for cultivation. the Creek is dry in some places in other places has some water in it it has low banks muddy bottom and a few scattering Trees on its banks. Timber Elm ash and Hackberry

June 16th 1868

Between Ranges 14 and 15 W. T 16 North
6th Prin. Mer.

	From the corner to Townships 15 and 16 North Ranges 14 and 15 West
	I run
	North on the Range line between sections 31 and 36 Variation by Burts improved Solar compass 13° 40' East
21.00	Ravine course S.W
30.00	Ravine course S.W.
37.00	Drain course S.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 30 31 36 and 25
	Land hilly and broken Soil 3rd rate

Between Ranges 14 and 15 West T. 16 North
6th Prin. Mer

Chains	
	North between sections 25 and 30
	Va 13° 35' East
15.00	Ravine course East
32.00	Ravine course East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
48.00	Ravine course East
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 24. 25. 19 and 30
	Land hilly and broken soil 3rd rate

Between Ranges 14 and 15 W. T. 16 North
6th Prin. Mer

Chains	
	North between sections 19 and 24
	Va 13° 30' East
25.00	Ravine course N. E.
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
75.00	Drain course N. E
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 13. 24. 19 and 18
	Land hilly soil 2nd rate

Between Ranges 14 and 15 W. T 16 North
6th Prin. Mer

chains	North between Sections 13 and 18
	Va 13° 30' East
28.00	Ravine course N. W
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 sec. cor
63.00	Drain course N. E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 7. 18. 12 and 13
	Land hilly soil 2nd rate

Between Ranges 14 and 15 W. T 16 North
6th Prin. Mer

chains	North between Sections 7 and 12
	Va 13° 30' East
3.20	Drain course N. E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 sec. cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 6. 7. 1 and 12
	Land hilly soil 2nd rate

Between Ranges 14 and 15 W. & 16 North
6th Prin. Mer.

Chains	North between sections 1 and 6
	Va 13° 30' East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 sec. cor
62.00	Drain course N.E
78.64	intersected the 4th standard parallell North 4 chains 34 links West of the 1/4 section corner on the south side of section 31 ~~I here~~ set a post. deposit charred stake raised mound of earth made pits as per instructions for a corner to Townships 16 North. Ranges 14 and 15 West
	Land hilly Soil good 2nd rate
	June 17th 1868

Township 16 North Re 14 West
6th Prin. Mer.

General Description

this Township is unfit for Cultivation

Between Ranges 15 and 16 W. T 13 North 6th Prin. Mer.

chains From the corner to Township 13 North between Ranges 15 and 16 West, on the 3rd Standard Parallell north.
I run North on the Range line between sections 31 and 36
Variation by Burts improved solar Compass 14° 15' East
16.50 Ravine course S.E
40.00 Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
59.00 Ravine course S.E
80.00 Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 31. 36. 25 and 30
Land hilly soil 3rd rate

Between Ranges 15 and 16 W. T 13 North 6th Prin. Mer.

chains North between Sections 25 and 30
Va 14° 45' East
34.00 Ravine course S.E
40.00 Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00 Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 25. 30. 19 and 24
Land hilly soil 3rd rate

Between Ranges 15 and 16 W. T. 13 North
6th Prin Mer

Chains North between Sections 19 and 24
To 14° 15' East

16.60 Ravine course East

40.00 set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor

56.20 creek 35 links wide runs S.E

80.00 set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 19.24.13 and 18
Land hilly soil 3rd rate

Between Ranges 15 and 16 W. T. 13 North
6th Prin. Mer

Chains North between Sections 13 and 18
To 14° 15' East

40.00 set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor

80.00 Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 13.18.7 and 12
Land hilly soil 3rd rate

Between Ranges 15 and 16 W. of 13 North 6th Prin. Mer.

chains	North between sections 7 and 12 Va 14° 15' East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
55.50	enter timber bears E and W
56.00	leave timber bears E and W
56.42	creek 30 links wide runs West
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 7. 12. 1 and 6 Land rolling Soil 2nd rate

Between Ranges 15 and 16 W. of 13 North 6th Prin. Mer.

chains	North between Sections 1 and 6 Va 14° 15' East
10.10	creek 40 links wide runs East scattering trees on its banks
21.50	Drain course S.W
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Townships 13 and 14 North Ranges 15 and 16 West Land rolling Soil 2nd rate Timber cottonwood oak and box elder

Between Townships 13 and 14 N. R. 15 West
6th Prin. Mer

From the corner to Townships 13 and 14 North. Ranges 15 and 16 West. I run East on a random line between said Townships. the Variation by Burts improved Solar Compass being 14° 15' East. I set temporary half mile and mile posts at 40.00 and 80.00 chains. I find the Township line to be 5 miles 79 chains 10 links and the falling to be 46 links South of the Township corner the correction for the true line will be 90 links West and 7 2/3 links North per mile. the bearing of the true line will be S 89° 57' W

Between Townships 13 and 14 N. R. 15 West 5th Prin. Mer.

chains From the corner to Township 13 and 14 North Ranges 14 and 15 West. I run

S 89° 57' W. on a true line between Sections 1 and 36

Va 13° 45' East

20.00 Drain course S. W

40.00 set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor

71.00 Drain course S. E

80.00 set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 1. 2. 35 and 36

Land rolling soil 2nd rate

Between Townships 13 and 14 N. R. 15 West 6th Prin. Mer

chains S 89° 57' W. on a true line between Sections 2 and 35

Va 13° 55' East

10.00 Drain course S. E

26.00 enter Drain course West

39.00 leave Drain course N. W

40.00 set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor

80.00 set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 2. 3. 34 and 35

Land rolling soil 2nd rate

Between Township 13 and 14 N. R. 15 West
6th Prin. Mer

chains	S 89° 57' W. on a true line between Sections 3 and 34
	Va 14° 00' East
32.00	Ravine course North
37.00	Ravine course N.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 3. 4. 33. and 34
	Land hilly Soil 3rd rate

Between Township 13 and 14 N. R. 15 West
6th Prin. Mer

chains	S 89° 57' W. on a true line between Sections 4 and 33
	Va 14° 5' East
1.00	Drain course S.W
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. corner
60.00	Drain course N.E
75.00	Drain course N.E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 4. 5. 32 and 33
	Land hilly Soil 3rd rate

Between Townships 13 and 14 N. R 15 West
6th Prin. Mer

chains	S 89° 57' W. on a true line between Sections 5 and 32 Va 14° 15' East
17.50	Ravine course North
29.30	Ravine course South
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
60.50	Ravine course South
70.00	Ravine course South
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 5. 6. 31 and 32 Land hilly and broken Soil 3rd rate

Between Townships 13 and 14 N. R 15 West

chains	S 89° 57' W. on a true line between Sections 6 and 31 Va 14° 15' East
6.00	enter Drain course S. W
15.00	leave Drain course East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
69.60	Drain course S. W
79.10	the corner to Townships 13 and 14 North Ranges 15 and 16 West Land hilly Soil 3rd rate

June 19th 1868

Township 13 N. Range 15 West
6th Prin Mer

General Description
This Township contains
a small portion of 2nd
rate land fit for
cultivation the balance
is hilly and unfit for
cultivation. the Creek
has high banks a swift
current clear water
sandy bottom and
some Trees on its banks
Timber cottonwood
Ash and box elder

Between Townships 13 and 14 N. R. 15 W.
6th Prin. Mer

From the corner to Townships
13 and 14 North Ranges 15 & 16 West
I run
West on a random line between
said Townships the Variation
by Burts improved solar Compass
14° 15' East
I set temporary half mile and
mile posts at 4.00 and 8.00
chains. I find the Township
line to be 5 miles 79 chains 70
links and the falling to be
68 links North of the Township
corner. the correction for
the line will be 11 1/3 links
South per mile and the
bearing of the true line
will be N 89° 55' East

Between Townships 13 and 14 N. R. 16 West
6th Prin. Mer

From corner to Townships 13 & 14 on 2d Guide Mer. from

chains N 89° 55' East on a true line between Sections 6 and 31
Va 14° East

39.70 Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor

62.00 Drain course S.E

79.70 Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 6.31.5 and 32
Land hilly soil 2nd rate

Between Townships 13 and 14 N. R. 16 West
6th Prin. Mer

chains N 89° 55' East on a true line between Sections 5 and 32
Va 14° 5' East

20.00 Drain course S.E

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

64.00 Drain course S.E

80.00 Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 5.32.4 and 33
Land hilly soil 2nd rate

Between Townships 13 and 14 N. R. 16 West
6th Prin. Mer

chains	N 89° 55' East on a true line between Sections 4 and 33
	Va 14° 15' East
7.00	ravine course S.E
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
54.50	creek 10 links wide runs N.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 4.33.3 and 34
	Land hilly Soil 2nd rate

Between Townships 13 and 14 N. R. 16 West
6th Prin. Mer

chains	N 89° 55' East on a true line between Sections 3 and 34
	Va 14° 15' East
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
61.00	Drain course North
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 3.34.2 and 35
	Land rolling Soil 2nd rate

Between Townships 13 and 14 N. R. 16 West 6th Prin. Mer

chains	
	N 89° 55' East on a true line between Sections 2 and 35
	Va 14° 15' East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
43.50	Drain course North
55.00	creek 30 links wide runs S.E
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 2. 35. 1 and 36
	Land rolling soil 2nd rate

Between Townships 13 and 14 N. R. 16 West 6th Prin. Mer

chains	
	N 89° 55' East on a true line between Sections 1 and 36
	Va 14° 15' East
19.50	creek 30 links wide runs North
27.50	same creek 30 links wide runs S.E
33.00	same creek 30 links wide runs N.E
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
46.00	another creek 50 links wide runs South
80.00	the corner to Townships 13 and 14 North Ranges 15 and 16 West
	Land level soil 2nd rate
	June 20th 1868

Township 13 North Range 16 West 6th Prin. Mer

General Description

this Township contains a small portion of 2nd rate land fit for Cultivation the creeks have high banks clear water swift current Sandy bottom and some trees on their banks Timber cottonwood Ash and box elder

Between Ranges 15 and 16 W. T. 14 North 6th Prin. Mer

chains

From the corner to Townships 13 and 14 North Ranges 15 and 16 West I run North on the range line between Sections 31 and 36. Variation by Burts improved Solar compass 14° 15' East

5.00 Drain course S. W

23.00 Drain course S. W

40.00 Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor

80.00 Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 31. 36. 25 and 30

Land hilly soil 3rd rate

Between Ranges 15 and 16 West T. 14 North
6th Prin. Mer

Chains	North between sections 25 and 30
	Va 14° 15' East
33.00	Drain course East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec Cor
63.50	Drain course South East
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 25. 30. 19 and 24
	Land hilly soil 3rd rate

Between Ranges 15 and 16 W. T. 14 North
6th Prin. Mer

Chains	North between sections 19 and 24
	Va 14° 15' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
60.70	Ravine course West
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 19. 24 13 and 18
	Land hilly soil 3rd rate

Between Ranges 15 and 16 W. T. 14 North
6th Prin. Mer

Chains	North between Sections 13 and 18
	Va 14° 15' East
16.00	Drain course N.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
42.70	Drain course S.W
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 13.18.7 and 12
	Land hilly soil 3rd rate

Between Ranges 15 and 16 W. T. 14 North
6th Prin. Mer

Chains	North between Sections 7 and 12
	Va 14° 12' East
10.00	Drain course N.W.
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 7.12.1. and 6
	Land hilly soil 3rd rate

Between Ranges 15 and 16 West. T. 14 North
6th Prin. Mer

chains North between Sections 1 and 6
Va 14° 10' East
22.00 Drain course S. W
40.00 Set a post deposit charred
stake raised mound of
earth made pits as per
instructions for a 1/4 Sec. cor
78.00 Ravine course N. W.
80.00 Set a post deposit charred
stake raised mound of earth
made pits as per instructions
for a corner to Townships
14 and 15 North Ranges 15 and
16 West
Land hilly soil 3rd rate

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

From the corner to Townships
14 and 15 North. Ranges 15 and 16
West. I run
East on a random line between
said Townships the Variation
by Burts improved solar compass
14° 10' East
I set temporary half mile
and mile posts at 40.00 and 80.00
chains. I find the Township
line to be 5 miles 78 chains
40 links and the falling to
be 36 links North of the
Township corner. the correction
for the true line will be
1 chain 60 links West and 6 links
south per mile
the bearing of the true line
will be N 89° 58' West

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

From the corner to Townships 14 and 15 N. Ranges 14 and 15. W Drain

chains N 89° 58 West on a true line
between Sections 1 and 36.
Va 13° 50' East

23.00 Ravine course S.E

40.00 Set a post deposit charred
stake raised mound of earth
made pits as per instructions
for a 1/4 Sec. cor

61.50 Drain course S.E

72.00 Ravine course S.E

80.00 Set a post deposit charred
stake raised mound of
earth made pits as per
instructions for a corner
to Sections 1. 36. 2. and 35
Land hilly soil 3rd rate

* Describe Starting point

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

chains N 89° 58' West on a true line
between Sections 2 and 35
Va 14° 00' East

35.00 Drain course N.E

40.00 Set a post deposit charred
stake raised mound of
earth made pits as per
instructions for a 1/4 Sec. cor

74.50 Ravine course S.E

80.00 Set a post deposit charred
stake raised mound of
earth made pits as per
instructions for a corner
sections 2. 35. 3 and 34
Land hilly soil 3rd rate

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

Chains	
	N 89° 58' West on a true line between Sections 3 and 34
	Va 14° 10' East
16.50	Drain course S.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 3. 34. 4 and 33
	Land hilly soil 3rd rate

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

Chains	
	N 89° 58' West on a true line between Sections 4 and 33
	Va 14° 10' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
49.50	Ravine course South
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 4. 33. 5 and 32
	Land hilly soil 3rd rate

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

Chains	
	N 89°58' West on a true line between Sections 5 and 32
	Va 14°10' East
7.00	Ravine course S.E
12.00	same ravine course N.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
76.50	Drain course North
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 5. 32. 4 and 33
	Land hilly soil 3rd rate

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

Chains	
	N 89°58' West on a true line between Sections 6 and 31
	Va 14°10' East
2.00	Drain course S.E
27.00	Drain course North
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
43.00	Ravine course North
78.40	the corner to Townships 14 and 15 North Ranges 15 and 16 West
	Land hilly soil 3rd rate
	June 22nd 1868

No. 135

Township 14 North Range 15 West 6th Prin. Mer

General Description

this Township contains no water nor Timber and not fit for cultivation

Field Notes of the Survey of the exterior boundaries of Townships 15 and 16 North Range 15 West and Townships 13. 14 and 15 North Range 16 West of the 6th Principal Meridian in the State of Nebraska by John F. Burch Deputy Surveyor under a joint contract wherein J. B. Park and John F. Burch are joint contractors with Phineas W. Hitchcock Surveyor General of the States of Nebraska and Iowa bearing date the 26th day of May 1868

Between Townships 14 and 15 N. R 16 W
6th Prin. Mer

From the corner to Township 14 and 15 North Ranges 15 and 16 West I run West on a random line between said Townships the Variation by Burts improved Solar compass 14° 5' East I set temporary half mile and mile posts at 4.00 and 8.00 chains. at 5 miles 79 chains and 20 links. to a point 46 links North of the Township corner the correction for the true line will be 7⅔ links South per mile. the bearing of the true line will be N 89° 57' East

Between Townships 14 and 15 N. R 16 W
6th Prin. Mer

From the corner to Townships 14 and 15 N. on the 2d Guide Meridian West I run

Chains	N 89° 57' East on a true line between sections 6 and 31
	Va 14° 5' East
10.00	Ravine course South
37.00	Ravine course North
39.20	Set a post deposit charred stake raised mound of earth made pits as per instructions for a ¼ Sec. cor
60.20	Drain Course S. E
79.20	Set a post deposit charred stake raised mound of earth made pits a per instructions for a corner to sections 5. 6. 31 and 32
	Land hilly and broken soil 3rd rate

Between Townships 14 and 15 N. R 16 W
6th Prin. Mer

Chains	N 89° 57' East on a true line between Sections 5 and 32 Va 14° 5' East
17.00	Ravine course N. E
39.00	Ravine course N. E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
55.00	Ravine course N. E
66.50	Drain course S. E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 4. 5. 32 and 33
	Land hilly Soil 3rd rate

Between Townships 14 and 15 N. R 16 W
6th Prin. Mer

chains	N 89° 57' East on a true line between Sections 4 and 33 Va 14° 5' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
60.80	creek 40 links wide runs S. W
68.00	Same creek 40 links wide runs N. E
79.50	Same creek 40 links wide runs S. W
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 3. 4 33 and 34
	Land hilly Soil 3rd rate

Between Townships 14 and 15 N. R 16 W
6th Prin. Mer.

chains	
	N 89° 57' East on a true line between Sections 3 and 34.
	Va 14° 5' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
49.50	Ravine course South
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 2. 3. 34 and 35
	Land hilly soil 3rd rate

Between Townships 14 and 15 N. R 16 W
6th Prin. Mer.

chains	
	N 89° 57' East on a true line between Sections 2 and 35
	Va 14° 5' E
11.00	Drain course N. W
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
63.00	Drain course N. W
71.00	Same Drain course S. W
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 1. 2. 35 and 36
	Land hilly soil 3rd rate

Between Townships 14 and 15 N. R. 16 W.
6th Prin. Mer

chains N 89° 57' East on a true line
between Sections 1 and 36
Va 14° 3' East
4.00 Ravine course South
20.00 Ravine course South
40.00 Set a post deposit charred
stake raised mound of
earth made pits as per
instructions for a 1/4 Sec. cor
75.00 Ravine course N. E
78.50 Ravine course North
80.00 the corner to Townships
14 and 15 North Ranges
15 and 16 West
Land hilly soil 3rd rate
June 23rd 1868

Township 14 North Range 16 West
6th Prin. Mer

General Description
the Land in this Township
is hilly and broken soil
3rd rate unfit for cultivation the creek has high
banks. Swift current
muddy bottom and some
scattering trees on its
banks cottonwood ash and
box elder

Between Ranges 15 and 16 W. T 15 North
6th Prin: Mer

chains	From the corner to Townships 14 and 15 North Ranges 15 and 16 West Drun
	North on the Range line between Sections 31 and 36
	Variation by Kurts improved Solar Compass 14° 5' East
17.00	Drain course West
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
47.00	enter Ravine course North
68.00	leave Ravine course N.E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 31. 36. 25 and 30. Land hilly Soil 3rd rate

Between Ranges 15 and 16 W. T 15 North
6th Prin: Mer

chains	North between Sections 25 and 30 Va 14° 10' East
7.00	Ravine course N.W
35.50	Same ravine course N.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
47.00	Drain course East
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 25. 30. 19 and 24 Land hilly soil 3rd rate

Between Ranges 15 and 16 West T 15 North 6th Prin. Mer

Chains	North between Sections 19 and 24 Va 14° 10' East
23.00	Ravine course N.W
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
66.50	Drain course S.W
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 19.24 13 and 18
	Land hilly soil 3rd rate

Between Ranges 15 and 16 W. T 15 North 6th Prin. Mer

Chains	North between Sections 13 and 18 Va 14° 10' East
23.50	Drain course S.W
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
68.50	Drain course East
75.00	Drain course East
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 13.18 7 and 12
	Land hilly soil 3rd rate

Between Ranges 15 and 16 W. T. 15 North
6th Prin. Mer.

chains	North between Sections 7 and 12
	Va 14° 10' East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
72.00	Drain course S.E
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 7. 12 1 and 6
	Land hilly Soil 3rd rate

Between Ranges 15 and 16 W. T. 15 North
6th Prin. Mer

chains	North between Sections 1 and 6
	Va 14° 10' East
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
41.00	enter Ravine course North
67.00	leave Ravine course N.E
76.00	Ravine course East
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Townships 15 and 16 North Ranges 15 and 16 West
	Land hilly Soil 3rd rate

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

From the corner to Townships 15 and 16 North. Ranges 15 and 16 West. I run East on a random line between said Townships Variation by Burts improved Solar Compass 14° 10' East

I set temporary half mile and mile posts at 4.00 and 8.00 chains.

at 4 miles 14 chains 45 links intersected the right bank of Loup river. I set a temporary post. the width of river by measurement with the chain is 10 chains 35 links. bears S32° E.

5 mile 78 chains 80 links Intersect the Range line at a point 50 links North

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

Corner to Ranges 14 & 15 W. of the Township 15 & 16 North, the correction for the true line will be 1 chains 20 links West and 10 links South per mile the bearing of the true line will be N 89° 58' W

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

chains From the corner to Townships 15 and 16 North R 14 and 15 West. I. run
N 89° 56' W. on a true line between Sections 1 and 36
Va 14° 5' East

23.00 Ravine course South

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

53.00 leave hills. enter bottom land bears N. W and S. E

80.00 Set a post for a corner to sections 1. 2. 35 and 36 from which an Elm 12 in. Diam. bears N 5° W 20 links dist a cottonwood 12 in. Diam. bears S 25° E 5.28 links Dist No other trees to mark
Land 1st 53 chs hilly balance level Soil 2nd rate

Between T 15 and 16 N. R 15 West
6th Prin. Mer

chains N 89° 56' W. on a true line between Sections 2 and 35
Va 14° 5' East

40.00 Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor

52.00 Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to fractional Sections 2 and 35 on the Left bank of Loup. River 10.35 chains wide by measurement with the chain

62.35 right bank of Loup river runs S 32° E. I here set a post deposit charred Stake raised mound of earth made pits as per instructions for a

Between T. 15 and 16 N. R. 15 West
6th P.M. Prin. Mer

chains corner to fractional sections
2 and 35

8.00 set a post deposit charred
stake raised mound of earth
made pits as per instructions
for a corner to sections 2. 3
34 and 35

Land level soil 2nd rate

Between T. 15 and 16 N. R. 15 West
6th P.M. Prin. Mer

chains N 89° 56' W on a true line
between sections 3 and 34
Va 14° 5' East

4.00 set a post deposit charred
stake raised mound of earth
made pits as per instructions
for a 1/4 Sec cor

8.00 set a post deposit charred
stake raised mound of earth
made pits as per instructions
for a corner to sections 3. 4
33 and 34

Land level soil 2nd rate

Between T. 15 and 16 N. R 15 West
6th Prin. Mer

chains	N 89° 56' W on a true line between sections 4 and 33
	Va 14° 5' East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
41.00	leave bottom enter upland bearing N.W and S.E
55.00	Ravine course North
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 4. 5. 32 and 33
	Land 1st 41 chains level balance hilly soil 2nd rate

Between T 15 and 16 North R 15 West
6th Prin. Mer

chains	N 89° 56' W. on a true line between sections 5 and 32
	Va 14° 5' East
26.00	Ravine course North
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
43.00	Ravine course North
75.00	Drain course North
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 5. 6 31 and 32
	Land hilly and broken Soil 3rd rate

Between T 15 and 16 N. R 15 West 6th Prin. Mer

chains		N 89° 56' W. on a true line between Sections 6 and 31
		Va 14° 5' East
	40.00	Set a post deposit a charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
	59.10	Ravine course North
	74.00	Drain course North
	78.80	the corner to Townships 15 and 16 North Ranges 15 and 16 West

Land hilly soil 3rd rate

June 24th 1868

Township 15 North Range 15 West 6th Prin. Mer

General Description

This Township contains some 2nd rate land on the river bottom fit for cultivation the upland is unfit for cultivation the river has low banks a swift current sandy bottom and some Timber on its banks Cottonwood Willow and Ash

Between T15 and 16 N. R 16 West 6th Prin. Mer

From the corner to Townships 15 and 16 North Ranges 15 and 16 West Drun

West on a random line between said Townships

Variation by Burts improved Solar Compass 14° 5' East

I set temporary half mile and mile posts at 40.00 and 80.00 chains

at 5 miles 78 chains 70 links intersected the 2nd guide Meridian 1 chain 21 links North of the Township corner the correction for the true line will be 20.1 links south per mile and the bearing of the true line will be N89° 57' E

Between T15 and 16 N. R 16 West 6th Prin. Mer

chains	
	From the corner to Townships 15 and 16 North ~~Ranges 16 and 17~~ on the Second Guide Meridian West Drun
	N89° 57' E on a true line between Sections 6 and 31
	Va 14° 5' East
15.00	Drain course South
34.20	Drain course S.E
38.70	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
68.20	Drain course S.W.
78.70	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 6. 31. 5 and 32
	Land hilly soil 3rd rate

Between T. 15 and 16 N. R. 16 West 6th P.M.

chains	
	N 89° 51' E on a true line between Sections 5 and 32 Va 14° 5' East
31.50	Drain course South
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
60.00	Ravine course South
78.00	Drain course S.W
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 5. 32. 4 and 33
	Land hilly soil 2nd rate

Between T 15 and 16 N. R. 16 West 6th P.M.

chains	
	N 89° 51' E. on a true line between Sections 4 and 33 Va 14° 5' East
17.00	Ravine course South
39.00	Ravine course South
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
63.00	Drain course North
75.00	Ravine course N.E
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 4. 33 3 and 34
	Land hilly and broken Soil 3rd rate

Between T 15 and 16 N. R 16 West 6th Prin. Mer

chains	
	N 89° 51' E. on a true line between Sections 3 and 34 Va 14° 5' East
11.00	Drain course N. E
29.00	Drain course North
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec Cor
46.00	Ravine course North
65.00	Ravine course N. E
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 3. 34 2 and 35
	Land hilly and broken soil 3rd rate

Between T 15 and 16 N. R 16 West 6th Prin. Mer

chains	
	N 89° 51' E. on a true line between Sections 2 and 35 Va 14° 5' East
6.70	Ravine course N. E
6.00	Ravine course North
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. Cor
45.0	Drain course North
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 2. 35. 1 and 36
	Land hilly and broken soil 3rd rate

Between T 15 and 16 N. R 16 West 6th Prin. Mer

chains	N 89° 51' E. on a true line between sections 1 and 36
	Va 14° 5' East
1.00	Ravine course North
35.50	Ravine course North
40.00	set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. co
46.00	Ravine course North
80.00	the corner to Townships 15 and 16 North Ranges 15 and 16 West
	Land hilly and broken soil 3rd rate
	June 25th 1868

Township 15 North R 16 West 6th Prin. Mer

General Description

the land in this Township is hilly and broken soil 3rd rate. unfit for cultivation

Between R 15 and 16 W. T 16 North 6th Prin: Mer

Chains	
	From the corner to Township 15 and 16 North Ranges 15 and 16 West. I run North on the Range line between Sections 31 and 36 Variation by Burts improved Solar Compass 14° 5' East
24.50	Ravine course N.E
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
56.00	Ravine course East
78.00	Drain course East
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 31. 36 25 and 30. Land hilly and broken Soil 3rd rate

Between R 15 and 16 W. T. 16 North 6th Prin: Mer

Chains	
	North between Sections 25 and 30 Va 14° 5' East
11.00	Ravine course East
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
54.70	Creek 10 links wide runs S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 19. 30. 24 and 25 Land hilly Soil 3rd rate

Between R 15 and 16 W. T. 16 North
6th Prin. Mer

Chains	North between Sections 19 and 24 Va 14° 5' East
15.00	Drain course East
28.00	enter ravine course S.E
36.00	leave ravine course South
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
62.00	Drain course East
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 18. 19. 13 and 24 Land hilly soil 3rd rate

Between R 15 and 16 W. T. 16 North
6th Prin. Mer.

Chains	North between Sections 13 and 18 Va 14° 5' East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 12. 13. 7. and 18 Land rolling soil light sand 3rd rate

Between R. 15 and 16 W. T. 16 North 6th Prin. Mer

chains	North between Sections 7 and 12 Va 14° 5' East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
63.00	leave upland enter bottom bears N.W. and S.E
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 6. 7. 1 and 12 Land 1st 63 chains rolling balance level soil 2nd rate

Between R. 15 and 16 W. T. 16 North 6th Prin. Mer.

chains	North between Sections 1 and 6 Va 14° 5' East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
50.00	right bank of Loup river I here set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to fractional sections 1 and 6, 17. chains wide by measurement with chain. runs S 81° E
61.00	Enter timber left bank of Loup river set a post for a corner to fractional sections 1 and 6 from which a cottonwood 10 in. diam. bears N 10° E 150 links Dist

Between R 15 and 16 W. T 16 North
6th Prin: Mer

chains a cottonwood 16 in. diam.
bears N. W. 2 chains Dist
72.00 leave timber enter prairie
bears N. E and S. W
78.60 to a point 123 links West of
the 1/4 Section corner on the
south boundary of section
31 on the 4th Standard
Parallel North
Land gently rolling
Soil good 2nd rate
Timber Cottonwood, Willow

June 26th 1868

Township 16 North Range 15 West
6th Prin: Mer

General Description
a portion of the river
bottom land in this
Township is good 2nd rate
Soil fit for cultivation
balance 3rd rate unfit
for cultivation. the river
is a shallow stream has
low banks sandy bottom
swift current and some
Timber on its banks
Cottonwood and Willow

We hereby certify that we assisted John [illegible] Burch Deputy surveyor in surveying the exterior boundaries of Townships 13. 14. 15 and 16 North of the base line of Ranges 13. 14. 15 and 16 West of the 6th P.M. Principal Meridian and that said Townships 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

Wm W Henderson Chainman
Jas. P. Ewing Chainman
Wm H Hyde Moundman

Thos S. Thompson Moundman

Sworn and subscribed to by the above named persons, before me this 10th day of August A. D. 1864

Wm H. Platt
Justice of the Peace
Hall County
Neb

I John F. Burch Deputy Surveyor do solemnly Swear that in persuance of a joint contract wherein J. B. Park and John F. Burch are joint contractors with Phineas W. Hitchcock United States Surveyor General for the States of Nebraska and Iowa bearing date the 26th day of May 1868 and in strict conformity to the Laws of the United States and instructions furnished by the Surveyor General

I John F. Burch do solemnly Swear that in persuance of a joint contract wherein J. B. Park and John F. Burch are joint contractors with Phineas W. Hitchcock United States Surveyor General for the States of Nebraska and Iowa bearing date the 26th day of May 1868 I have well faithfully and truly in my own proper person and in strict conformity with the instructions furnished by the Surveyor General the Surveying manual and the laws of the United States Surveyed all those portions of Townships 13. 14. 15 and 16 North of the base line of Ranges 13. 14. 15

and 16 West of the 6th Principal Meridian, as are represented in the foregoing Field Notes as having been Surveyed under my directions and I do further solemnly swear that all the corners of said Surveys have been established and perpetuated in strict accordance with the Surveying manual and printed instructions and that the foregoing are the true and original Field Notes of such Survey.

John F. Burch
Deputy Surveyor

Subscribed and Sworn to before me this 10th day of August A. D. 1868

Wm H. Platt
Justice of the Peace
Hall Co
Nebraska

This is to certify that the above named W. H. Platt is a Justice of the Peace in and for Hall Co. Net

John Wallichs
Co. Clerk for Hall Co. Neb.

Surveyor Generals Office
Plattsmouth Aug 22d, 1868

The foregoing Field Notes of the Survey of the Exterior Boundary Lines of Townships 13. 14. 15 and 16 North of the Base Line of Ranges 13. 14. 15 and 16 West of the 6th Principal Meridian in the State of Nebraska Executed by John F. Burch, under his Contract No 6. of the 26th day of May 1868. in the Months of June and July. 1868 having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Surveyor General

General Land Office • Original Field Notes

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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.