General Land Office • Original Field Notes

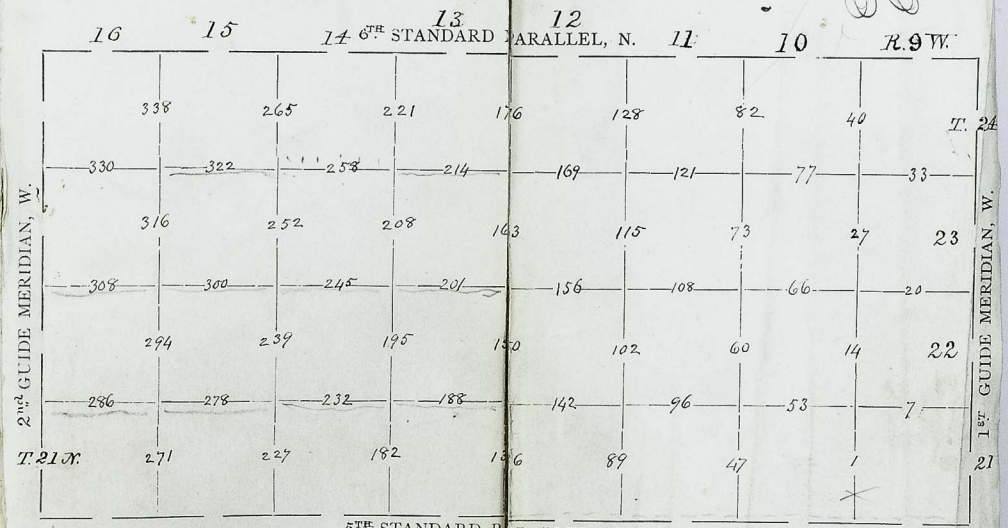
Book Number

231

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

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

Index to Township Lines.



(Pages of first lines given)

Field Notes of the Survey of the Exterior boundaries of Townships 21. 22. 23 and 24 of Range 9. 21. 22 and 23 of Range 10. all North of the Base line and West of the 6th Principal Meridian in the State of Nebraska. by John F. Burch Deputy Surveyor under his joint contract No 33 wherein John F Burch and Erastus H. Warner are joint contractors bearing Date the 4th Day of August 1870

a List of Names and duties of assistants employed to assist in running measuring or marking the lines and corners described in the following field notes

Michael Hickey Moundman
John Nelson Moundman
Andrew Bowdine Chainman
Frederick Thum Chainman
Louis Johnson Flagman

T 21 N between Rs 9 and 10 W. 6th P. M.

Chains	
	begin at the corner to Townships 21 North. Ranges 9 and 10 West and run North on the Range line between sections 31 and 36
	Variation by Burts improved Solar compass 13° East
8.25	Marine course S.E
40.00	Set a post. deposit charcoal raised mound of earth made pits as per instructions for a 1/4 section corner
48.00	Drain course S.W
80.00	set a post deposit charcoal raised mound of earth made pits as per instructions for a corner to Sections 25. 30. 31 and 36
	Land hilly soil 2nd rate

T 21 N between Rs 9 and 10 W 6th P.M.

Chains	North between sections 25 and 30 Va 13°2' East
40.00	Set a post deposit charcoal raised mound of earth made pits as per instructions for a 1/4 section corner
80.00	Set a post deposit charcoal raised mound of earth made pits as per instructions for a corner to sections 19.24.25 and 30
	Land hilly soil sandy 3rd rate

T 21 N between Rs 9 and 10 W 6th P M

Chains	North between sections 19 and 24 Va 13°5' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 section corner
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 soil sandy 3rd rate

T 21 N between Rs 9 and 10 W. 6th P.M.

Chains	North between Sections 13 and
	Va 13° 6' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Section corner
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 Sandy 3rd rate

T 21 N between Rs 9 and 10 W. 6th P.M.

Chains	North between Sections 7 and 12
	Va 13° 6' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Section corner
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 1.6.7 and 12
	Land hilly Soil Sandy 3rd rate

T 21 N between Rs 9 and 10 W. 6th P.M.

Chains	North between Sections 1 and 6 Va 13°6' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 section corner
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Townships 21 and 22 North Ranges 9 and 10 West
	Land hilly soil Sandy 3rd rate

between Ts 21 and 22 N. Rs 9 W. 6th P.M.

Chains	From the corner to Townships 21 and 22 North Ranges 9 and 10 West I run East on a random line between said Townships Va 13°6' 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 25 links North of the Township corner the correction for the true line will be 90 links west and 4.6 links South per mile

between Ts 21 and 22 N. R 9 W. 6th P.M.

Chains	
	From the corner to Townships 21 and 22 North. Ranges 8 and 9 West I run
	N 89° 58' W. on a true line between Sections 1 and 36
	Va 13° 5' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. corner
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 Sandy 3rd rate

between Ts 21 and 22 N. R 9 W. 6th P.M.

Chains	
	N 89° 58' W. on a true line between Sections 2 and 35
	Va 13° 6' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Section corner
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 Sandy 3rd rate

between Ts 21 and 22 N. R 9 W 6th P. M.

Chains	N 89°58' W. on a true line between Sections 3 and 34 Va 13°6' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Section corner
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 L and hilly Soil Sandy 3rd rate

between Ts 21 and 22 N. R 9 W. 6th P. M.

Chains	N 89°58' W. on a true line between sections 4 and 33 Va 13°6' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Section corner
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 L and hilly Soil Sandy 3rd rate

between Ts 21 and 22 N. R 9 W. 6th P.M.

Chains	
	N 89°58' W. on a true line between Sections 5 and 32 Va 13°6' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Section corner
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 Sandy 3rd rate

between Ts 21 and 22 N. R 9 W. 6th P.M.

Chains	
	N 89°58' W. on a true line between Sections 6 and 31 Va 13°6' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
79.10	the corner to Townships 21 and 22 North Ranges 9 and 10 West Land hilly Soil Sandy 3rd rate

August 10th 1870

General Description

this Township contains no Land fit for cultivation but a few scattering trees in the South part of it no Water not worth subdividing

T 22 N. between Rgs 9 and 10 W. 6th P.M.

Chains	
	From the corner to Township 21 and 22 North Ranges 9 and 10 West. I run
	North between Sections 31 and 36
	Va 13° 6' 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 25.30 31 and 36
	Land hilly Soil Sandy
	3rd rate

T 22 N. between Rgs 9 and 10 W. 6th P.M.

Chains	
	North between Sections 25 and 30
	Va 13° 6' 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 19.24 25 and 30
	Land hilly Soil Sandy
	3rd rate

T 22 N between Rs 9 and 10 W. 6th P.M.

Chains	North between Sections 19 and 24 Va 13°6' 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. 19 and 24
	Land hilly Soil Sandy 3rd rate

T 22 N between Rs 9 and 10 W. 6th P.M.

Chains	North between Sections 13 and 18 Va 13°6' 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. 12. 13 and 18
	Land hilly Soil Sandy 3rd rate

T 22 N. between Rs 9 and 10 W. 6th P.M.

Chains	
	North between Sections 7 and 12 Va 13°6' 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. 6. 7 and 12 Land hilly Soil Sandy 3rd rate

T 22 N between Rs 9 and 10 W. 6th P.M.

Chains	
	North between Sections 1 and 6 Va 13°6' 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 22 and 23 North Ranges 9 and 10 West Land hilly Soil Sandy 3rd rate

between Ts 22 and 23 N. Rs 9 W. 6th P.M.

	Chains
From the corner to Townships 22 and 23 North Ranges 9 and 10 West. I run East on a random line between said Townships	
Va 13°6' East	
I set temporary half mile and mile posts at 40.00 and 80.00 chains	40.00
I find the Township line to be 5 miles 79.00 chains and the falling to be 15 links South of the Township corner the correction for the true line will be 1 chain West and 2½ links North per mile	

between Ts 22 and 23 N. Rs 9 W. 6th P.M.

	Chains
From the corner to Townships 22 and 23 N. Ranges 8 and 9 West. I run S 89°59' W. on a true line between Sections 1 and 36	
Va 13°6' East	
Set a post deposit charred stake raised mound of earth made pits as per instructions for a ¼ Sec. cor	
Beaver creek 20 lks wide runs S.E	56.20
Beaver creek 20 lks wide runs N.E	57.60
Beaver creek 25 lks wide runs S.E	59.00
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	80.00
Land gently rolling soil 1st rate	

between Ts 22 and 23 N. R 9 W. 6th P.M.

Chains	
	S 89° 59' West on a true line between Sections 2 and 35 Va 13° 6' 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 2. 3 34 and 35 Land gently rolling soil 1st rate

between Ts 22 and 23 N. R 9 W. 6th P.M.

Chains	
	S 89° 59' W. on a true line between Sections 3 and 34 Va 13° 6' East
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	leave bottom enter upland 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 3. 4. 33 and 34 Land 1st 75.00 chains gently rolling Soil 1st rate balance hilly and sandy 3rd rate

between Ts 22 and 23 N. R 9 W. 6th P.M.

Chains	
	S 89° 59' W. on a true line between sections 4 and 33 Va 13° 6' 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 5-4-32 and 33 Land hilly Soil Sandy 3rd rate

between Ts 22 and 23 N. R 9 W. 6th P.M.

Chains	
	S 89° 59' W. on a true line between Sections 5 and 32 Va 13° 6' 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 5-6-31 and 32 Land hilly Soil Sandy 3rd rate

between T 22 and 23 N. R 9 W. 6th P.M.

Chains	
	S 89° 59' W. on a true line between Sections 6 and 31 Va 13° 6' East
4.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.00	the corner to Townships 22 and 23 North. Ranges 9 and 10 West
	Land hilly Soil Sandy 3rd rate
	August 11th 1870
	General Description
	this Township contains a large amount of first rate land for farming. a few scattering Willow trees on beaver creek Beaver creek is a small stream of clear water. has low banks sandy bottom. Sluggish current

T 23 N. between R 9 and 10 W. 6th P.M.

Chains	
	From the corner to Townships 22 and 23 North. Ranges 9 and 10 West. I run North between Sections 31 and 36 Va 13° 6' 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 25 30 31 and 36
	Land hilly Soil Sandy 3rd rate

T 23 N. between Rs 9 and 10 W. 6th P.M.

Chains	North between Sections 25 and 30 Va 13°6' East
35.00	leave hills enter bottom land bears S.W and 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	Beaver creek 25 lks wide runs N.E
78.50	Beaver creek 25 lks wide runs N.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 25 and 30
	Land 1st 35.00 chs hilly soil 3rd rate. balance rolling soil 2nd rate

T 23 N. between Rs 9 and 10 W. 6th P.M.

Chains	North between sections 19 and 24 Va 13°6' East
5.00	Beaver creek 25 lks wide runs 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. 19 and 24
	Land gently rolling soil 1st rate

T 23 N between Rs 9 and 10 W. 6th P. M.

Chains	
	North between Sections 13 and 18 Va 13°6' 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 7.12.13 and 18
	Land gently rolling soil 1st rate

T 23 N between Rs 9 and 10 W. 6th P. M.

Chains	
	North between Sections 7 and 12 Va 13°6' East
30.00	leave bottom enter upland bears N.E and 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 1.6.7 and 12
	Land 1st 30.00 chs rolling soil 1st rate. balance hilly soil 3rd rate

T 23 N. between Rs 9 and 10 W. 6th P.M.

6 chains	North between Sections 1 and 6
	Va 13° 6' 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 23 and 24 North. Ranges 9 and 10 West
	Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 9 W. 6th P.M.

From the corner to Townships 23 and 24 North. Ranges 9 and 10 West. I run East on a random line between said Townships

Va 13° 6' 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 77 chains and 26 links and the falling to be 72 links South of the Township corner

the correction for the true line will be 2.74 chains West and 12 links ~~South~~ North per mile

between Ts 23 and 24 N. R 9 W. 6th P.M.

Chains	
	From the corner to Townships 23 and 24 North Ranges 8 and 9 West I run
	S89°55' W. on a true line between Sections 1 and 36
	Va 13°6' 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 rolling Soil 2nd rate

between Ts. 23 and 24 N. R 9 W. 6th P.M.

Chains	
	S89°55' W. on a true line between Sections 2 and 35
	Va 13°6' 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 2. 3. 34 and 35
	Land rolling Soil 2nd rate

between Ts 23 and 24 N. R 9 W. 6th P.M.

0 chains	S 89° 55' W. on a true line between Sections 3 and 34 Va 13° 6' 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 3·4 33 and 34 Land rolling Soil 2nd rate

between Ts 23 and 24 N. R 9 W. 6th P.M.

0 chains	S 89° 55' W on a true line between Sections 4 and 33 Va 13° 6' 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 rolling Soil 2nd rate

between Ts 23 and 24 N. R 9 W. 6th P.M.

Chains	S 89°55' W. on a true line between Sections 5 and 32 Va 13°6' 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 5. 6. 31 and 32 Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 9 W. 6th P.M.

Chains	S 89°55' W. on a true line between Sections 6 and 31 Va 13°6' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
77.26	the corner to Townships 23 and 24 North. Ranges 9 and 10 West Land hilly Soil sandy 3rd rate

General. Description

This Township contains a large amount of first and Second rate Land for farming Beaver creek is a small stream of clear water sandy bottom sluggish current and has low banks. a few scattering willow brush on creek banks

August 12th 1870

T 24 N between Rs 9 and 10 W 6th P.M.

Chains	
	From the corner to Township 23 and 24 North Ranges 9 and 10 West. I run North between Sections 31 and 3 Va 13°6' East
4 0.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
8 0.00	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 Sandy 3rd rate

T 24 N. between Rs 9 and 10 W. 6th P.M.

Chains	
	North between Sections 25 and 30 Va 13°6' East
4 0.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
8 0.00	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 Sandy 3rd rate

T 24 N. between Rgs 9 and 10 W. 6th P.M.

Chains	North between Sections 19 and 24 Va 13°6' 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 13.18 19 and 24
	Land hilly Soil Sandy 3rd rate

T 24 N. between Rgs 9 and 10 W. 6th P.M.

Chains	North between Sections 13 and 18 Va 13°6' East
12.00	leave upland enter bottom bears S.E and N.W
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 7.12 13 and 18
	Land hilly Soil Sandy 3rd rate for the 1st 12.00 chains balance rolling 2nd rate

T 24 N. between Rs 9 and 10 W. 6th P. M.

Chains	North between Sections 7 and 12 Va 13°6' East
3.00	creek 20 lks wide runs S.E
1 0.00	Same creek 20 lks wide runs N.W
24.00	Same Creek 20 lks 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 Section corner
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 1. 6 7 and 12 Land rolling Soil 1st rate

T 24 N. between Rs 9 and 10 W. 6th P. M.

Chains	North between Sections 1 and 6 Va 13°6' 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	leave bottom Enter upland bears N.W and S.E
79.80	Set a post deposit charred stake raised mound of earth made pits as per instructions for a closing corner to Townships 24 North Ranges 9 and 10 West. at a point 16.00 chains West of 1/4 Sec cor on South boundary of Section 31 of T 25 N. R 9 W. 6th P. M. Land 1st 62 chs rolling Soil 1st rate balance hilly 3rd rate

August 13th 1870

T 24 N. R 9 W. 6th P. M

General. Description.
This Township contains a small amount of first rate land fit for cultivation. the balance is Sandy and worthless there is a Small creek in the N. W. corner of the Township it has low banks. Sandy bottom. clear water. no Timber

T 21 N. between Rgs 10 and 11 W. 6th P. M

Chains	
	From the corner to Townships 21 North. Ranges 10 and 11 West. I run North between Sections 31. 36 Va 13° East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
62.20	creek 5 lks wide runs S.E here 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 25. 30. 31 and 36 Land 1st 62.00 chains hilly Soil 3rd balance rolling Soil 2nd rate

T 21 N between Rs 10 and 11 W. 6th P.M.

Chains	North between Sections 25 and 30 Va 13° East
36.00	leave bottom enter upland 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 19. 24. 25 and 30 Land 7 ch 36.00 chains rolling Soil 2nd rate. balance hilly Soil 3rd rate

T 21 N. between Rs 10 and 11 W. 6th P.M.

Chains	North between Sections 19 and 24 Va 13° 3' 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. 19 and 24 Land hilly Soil Sandy 3rd rate

T 21 N. between Rs 10 and 11 W. 5th P.M.

Chains	North between Sections 13 and 18 Va 13° 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 7.12.13 and 18 Land hilly Soil Sandy 3rd rate

T 21 N. between Rs 10 and 11 W. 6th P.M.

Chains	North between Sections 7 and 12 Va 13° 6' 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 1.6.7 and 12 Land hilly Soil Sandy 3rd rate

T 21 N between Rs 10 and 11 W. 6th P.M.

Chains	North between Sections 1 and 6. Va 13°6' East
4000	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
8000	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Townships 21 and 22 North Ranges 10 and 11 West
	Land hilly Soil Sandy 3rd rate

between T 21 and 22 N. R 10 W. 6th P.M.

From the corner to Townships 21 and 22 North Ranges 10 and 11 West I run
East on a random line between said Townships
Va 13°6' East
I set temporary half mile and mile posts at 4000 and 8000 Chains
I find the Township line to be six miles and the falling to be 60 links North of the Township corner
the correction will be 10 links South per mile

between Ts 21 and 22 N. Rs 10 W. 6th P.M.

Chains	
	From the corner to Townships 21 and 22 North. Ranges 9 and 10 West. Drun
	N89°56' W. on a true line between sections 1 and 36
	Va 13°6' 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 sandy 2nd rate

between Ts 21 and 22 N. Rs 10 W. 6th P.M.

Chains	
	N89°56' W. on a true line between sections 2 and 35
	Va 13°6' 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 2. 3. 34 and 35
	Land hilly soil sandy 2nd rate

between Ts 21 and 22 N. R 10 W. 6th P.M.

Chains	N 89° 56' W. on a true line between Sections 3 and 34 Va 13° 6' 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 3. 4 33 and 34 Land hilly Soil Sandy 3rd rate

between Ts 21 and 22 N. R 10 W. 6th P.M.

Chains	N 89° 56' W. on a true line between Sections 4 and 33 Va 13° 6' 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 5-4. 32 and 33 Land hilly Soil Sandy 3rd rate

between Ts 21 and 22 N. R 10 W. 6th P.M.

6 chains	N 89°56' W. on a true line between Sections 5 and 32 Va 13°6' 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 5. 6. 31 and 32 Land hilly Soil Sandy 2nd rate

between Ts 21 and 22 N. R 10 W. 6th P.M.

6 chains	N 89°56' W. on a true line between Sections 6 and 31 Va 13°6' 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	the corner to Townships 21 and 22 North. Ranges 10 and 11 West Land hilly Soil Sandy 3rd rate

General Description
this Township contains a small amount of 2nd rate Land and the balance is Sandy 3rd rate unfit for cultivation there is a small creek in the S.W. corner of it.

August 15th 1870

T 22 N between Rs 10 and 11 W. 6th P.M.

Chains	From the corner to Townships 21 and 22 North. Ranges 10 and 11 West. I run North between Sections 31 and 36 Va 13°6' 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. 30 31 and 36 Land hilly Soil Sandy 3rd rate

T 22 N. between Rs 10 and 11 W. 6th P.M.

Chains	North between Sections 25 and 30 Va 13°6' 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 19. 24. 25 and 30 Land hilly Soil Sandy 3rd rate

T 22 N between Rs 10 and 11 W. 6th P.M.

Chains	North between Sections 19 and 24 Va 13°6' 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 19.24.13 and 18 Land hilly Soil Sandy 3rd rate

T 22 N between Rs 10 and 11 W. 6th P.M.

Chains	North between Sections 13 and 18 Va 13°6' 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 7.12 13 and 18 Land hilly Soil Sandy 3rd rate

T 22 N. between Rs 10 and 11 W. 6th P.M.

Chains	
	North between Sections 7 and 12 Va 13° 6' 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. 6. 7 and 12 Land hilly Soil Sandy 3rd rate

T 22 N between Rs 10 and 11 W. 6th P.M.

Chains	
	North between Sections 1 and 6 Va 18° 6' 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 22 and 23 North Ranges 10 and 11 West Land hilly Soil Sandy 3rd rate

between Ts 22 and 23 N. R 10 W. 6th P. Mer.

Begin.. From the corner to Townships 22 and 23 North Ranges 10 and 11 West. I run East on a random line between said Townships
Va 13°6' 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 95 links and the falling to be 40 links South of the Township corner

the correction for the true line will be 5 links West and 6 2/3 links ~~South~~ North per mile

between Ts 22 and 23 N. R 10 W. 6th P. Mr.

Chains From the corner to Townships 22 and 23 North Ranges 9 and 10 West. I run S89°57' W on a true line between Sections 1 and 36
Va 13°6' 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 ~~Sandy~~ 3rd rate

between Ts 22 and 23 N. R 10 W. 6th P. M.

Chains	
	S 89°57' W. on a true line between Sections 2 and 35 Va 13°6' 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 2·3·34 and 35 Land hilly soil Sandy 3rd rate

between Ts 22 and 23 N. R 10 W. 6th P. M.

Chains	
	S 89°57' W. on a true line between Sections 3 and 34 Va 13°6' 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 ~~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 Sandy 3rd rate

between Ts 22 and 23 N. R 10 W. 6th P. M.

Chains	
	S 89° 57' W on a true line between Sections 4 and 33
	Va 13° 6' 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 hilly Soil Sandy 3rd rate

between Ts 22 and 23 N. R 10 W. 6th P. M.

Chains	
	S 89° 57' W. on a true line between Sections 5 and 32
	Va 13° 6' 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 5.6 31 and 32
	Land hilly Soil Sandy 3rd rate

between Ts 22 and 23 N. R 10 W. 6th P. M.

Chains	
	S 89° 57' W. on a true line between Sections 6 and 31 Va 13° 6' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.95	the corner to Townships 22 and 23 North. Ranges 10 and 11 West Land hilly Soil Sandy 3rd rate
	T 22 N. R 10 W. 6th P. M General Description nothing but worthless sand hills
	August 16th 1870

T 23 N. between Rs 10 and 11 W. 6th P. M

Chains	
	From the corner to Townships 22 and 23 North. Ranges 10 and 11 West. I run North between Sections 31 and 36 Va 13° 6' 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. 30 31 and 36 Land hilly Soil Sandy 3rd rate

T 23 N between R 10 and 11 W. 6th P. M.

Chains	North between Sections 25 and 30 Va 13°6' 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 19.24.25.30 Land hilly soil Sandy 3rd rate
	North between Sections 19 and 24 Va 13°6' 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 13.18.19 and 24 Land hilly soil Sandy 3rd rate

T 23 N between R 10 and 11 W. 6th P. M.

Chains	North between Sections 13 and 18 Va 13°6' East
28.00	leave hills Enter bottom land 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 7.12.13.18 Land 1st 28 chs. hilly soil 3rd rate balance gently rolling soil 1st rate
	North between Sections 7 and 12 Va 13°6' East
9.00	Bear Creek a Dry branch and willow brush bears East, near its corner
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 corner to sections 1.6.7 and 12 Land gently rolling soil 1st rate

T 23 N. between Rs 10 and 11 W. 6th P. M.

Chains	North between Sections 1 and 6
	Va 13°6' East
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	leave bottom enter upland bears N.W.
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Townships 23 and 24 North Ranges 10 and 11 West
	Land 1st 47. chs rolling soil 1st rate balance hilly soil 3rd rate

between Ts 23 and 24 N. Rs 10 W. 6th P. M.

From the corner to Townships 23 and 24 North. Ranges 10 and 11 West. I run
East on a random line between said Townships
Va 13°6' East
I set temporary half mile and mile posts at 40.00 and 80.00 chains
I find the Township line to 6 miles and the falling to be 1 chain and 20 links North of the Township corner
the correction for the true line West will be 20 links south per mile

Chains	
	From the corner to Townships 23 and 24 North. Ranges 9 and 10 West. I run
	N 89° 51' W. on a true line between Sections 1 and 36.
	Va 13° 6' 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 Sandy 3rd rate
	N 89° 51' W. on a true line between Sections 2 and 35
	Va 13° 6' 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 2. 3. 34 and 35
	Land hilly Soil Sandy 3rd rate

Chains	
	N 89° 51' W. on a true line between Sections 3 and 34
	Va 13° 6' 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 3. 4. 33 and 34
	Land hilly Soil Sandy 3rd rate
	N 89° 51' W. on a true line between Sections 4 and 33
	Va 13° 6' 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 hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 10 W. 6th P. M.

Chains	N 89°51' W. on a true line between Sections 5 and 32
	Va 13°6' 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 5. 6. 31 and 32
	L and hilly Soil Sandy 3rd rate
	N 89°51' W. on a true line between Sections 6 and 31
	Va 13°6' 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	the corner to Townships 23 and 24 North. Ranges 10 and 11 West
	L and hilly Soil Sandy 3rd rate
	August 17th 1870

T 23 N. R 10 W. 6th Principal Meridian

General Description

this Township contains some first rate land fit for cultivation along the valley of Beaver Cr. the greatest portion of it is sand hills which are worthless

Beaver creek rises in ~~this~~ the Township West of this and is a fine stream of clear water

No Timber and only a few Willow bushes

A List of the Names of the individuals employed to assist in running measuring or marking the lines and corners described in the foregoing field notes of Townships 21. 22. 23 and 24 of Range 9. & Townships 21. 22 and 23 of Range 10 all North of the Base line and West of the 6th Principal Meridian. Showing the respective capacities in which they acted

Michael Hickey Moundman
John Nelson Moundman
Andrew Bowdine Chainman
Frederick Thum Chainman
Louis Johnson Flagman

For Affidavit & approval see Book No 5 of Exterior lines

Field Notes of the Survey of the Exterior boundaries of Townships 24. Ranges 10 and 11 Townships 21. 22. 23. Range 11 all North of the base line and West of the Sixth Principal Meridian in the State of Nebraska by John F. Burch Deputy Surveyor under his joint contract No 33 wherein John F. Burch and Erastus H. Warner are joint contractors bearing date the 4th Day of August 1870

A List of Names and duties of assistants employed to assist in running measuring or marking the lines and corners described in the following field Notes

Michael Hickey mound man
John Nelson mound man
Andrew Bowdine chain man
Frederick Shum chain man
Louis Johnson. flagman

T 24 N. between Rs 10 and 11 W. 6th P. M.

Chains	
	From the corner to Townships 23 and 24 North. Ranges 10 and 11 West. I run North on the Range line between Sections 31 and 36 Variation by Burts improved Solar Compass 13° 7' 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 25 30 31 and 36 Land hilly Soil Sandy 3rd rate

T 24 N. between Rs 10 and 11 W. 6th P. M.

Chains	North between Sections 25 and 30 Va 13° 8' 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 19. 24 25 and 30
	Land hilly Soil Sandy 3rd rate

T 24 N between Rs 10 and 11 W. 6th P. M.

Chains	North between Sections 19 and 24 Va 13° 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
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 rolling Soil 2nd rate

T 24 N. between Rs 10 and 11 W. 6th P.M.

Chains	North between Sections 13 and 18 Va 13° 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
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 gently rolling Soil 1st rate

T 24 N. between Rs 10 and 11 W. 6th P.M.

Chains	North between Sections 7 and 12 Va 13° 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
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 1.6 7 and 12 Land gently rolling Soil 1st rate

Chains	North between Sections 1 and 6
	Va 13°10' East
+0.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
81.50	Set a post deposit charred stake raised mound of earth made pits as per instructions for a closing corner to Townships 24 North Ranges 10 and 11 West at a point 16.50 chs West of the 1/4 Section corner on the South boundary of Section 31 of T 25 N. R 18° W of the 6th P. M. Land gently rolling Soil 1st rate
	August 18th 1870
* 17.62	As found by Chauncey Miller in subdivision of T. 24 N. Range 11 W. in 1872. C.C.

General Description

This Township contains a large amount of first rate soil for farming. no Timber nor water, except in the N. E. corner

T 21 N between Rs 11 and 12 W 6th P.M.

Chains	
	From the corner to Townships 21 North Ranges 11 and 12 West I run North between Sections 31 and 36 Va 13°10' East
4 0.00	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 N.E
8 0.00	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

T 21 N. between Rs 11 and 12 W. 6th P. M.

Chains	
	North between Sections 25 and 30 Va 13°10' East
7.50	Cedar creek 100 links wide runs S.E. leave hills bear N.W. & S.E
4 0.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
8 0.00	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. leave bottom bears N W & S.E Land rolling Soil 2nd rate

T 21 N between Rs 11 and 12 W. 6th P.M.

Chains	North between Sections 19 and 24 Va 13°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
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 Soil Sandy 3rd rate

T 21 N. Between Rs 11 and 12 W. 6th P. M.

Chains	North between Sections 13 and 18 Va 13°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
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 Sandy 3rd rate

T 21 N between Rs 11 and 12 W 6th P M

Chains	North between Sections 7 and 12 Va 13°10' 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 1. 6. 7 and 12 Land hilly and broken Soil 3rd " rate

T 21 N between Rs 11 and 12 W. 6th P.M.

Chains	North between Sections 1 and 6 Va 13°10' 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 Townships 21 and 22 North Ranges 11 and 12 West Land hilly Soil Sandy 3rd " rate

From the corner to Townships
21 and 22 North Ranges 11 and
12 West. I run
East on a random line
between said Townships
Va 13° 8' East
I set temporary half mile
and mile posts at 40.00 and
80.00 chains
I find the Township line
to be 6 miles and 25 links
and the falling to be 74
links south of the Township
corner
the correction for the true
line will be 25 links ~~west~~ East
and 12 1/3 links ~~south~~ North per mile

Chains	
	From the corner to Townships 21 and 22 North Ranges 10 and 11 West. I run S 89° 55' W. on a true line between Sections 1 and 36 Va 13° 8' 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 Sandy 3rd rate

Chains	S 89°55' W. on a true line between Sections 2 and 35
	Va 13°8' 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	leave hilly 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 2. 3 34 and 35
	Land 1st 42.00 chs hilly soil 3rd rate balance rolling soil 2nd rate

Chains	S 89°55' W. on a true line between Sections 3 and 34
	Va 13°8' East
35.00	leave bottom enter upland 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 3. 4 33 and 34
	Land 1st 35 chs rolling balance hilly soil 2nd rate

between Ts 21 and 22 N. R 11 W. 6th P.M.

Chains	
	S 89° 55' W. on a true line between Sections 4 and 33 Va 13° 8' 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 hilly Soil 2nd rate

between Ts 21 and 22 N. R 11 W. 6th P.M.

Chains	
	S 89° 55' W. on a true line between Sections 5 and 32 Va 13° 8' 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 5. 6 31 and 32 Land hilly Soil 2nd rate

between Ts 21 and 22 N. Rs 11 W. 6th P.M.

Chains	
	S 89°55' W on a true line between Sections 6 and 31 Va 13°8' East
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.25	the corner to Townships 21 and 22 North Ranges 11 and 12 West
	Land hilly Soil Sandy 3rd rate

August 19th 1870

T 21 N. R 11 W. 6th P.M.

General Description

this Township contains a large amount of 2nd rate Land the Sandy portion of it is worthless

Cedar creek runs through the South part of it is a fine stream of clear water Sandy bottom swift current low banks.

no Timber

T 22 N between Rs 11 and 12 W. 6th P.M.

Chains	
	From the corner to Townships 21 and 22 North Ranges 11 and 12 West. I run North between Sections 31 and 36 Va 13°8' 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 30 31 and 36
	Land hilly Soil 2nd rate

T 22 N. between Rs 11 and 12 W. 6th P. M.

Chains	North between Sections 25 and 30 Va 13°8' 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 19·24 25 and 30 Land hilly Soil 2nd rate

T 22 N. between Rs 11 and 12 W. 6th P. M.

Chains	North between Sections 19 and 24 Va 13°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
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 Soil Sandy 3rd rate

T 22 N. between Rs 11 and 12 W. 6th P. M.

Chains	North between Sections 13 and 18 Va 13°10' 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 7·12·13 and 18 Land hilly Soil Sandy 3rd rate

T 22 N. between Rs 11 and 12 W. 6th P. M.

Chains	North between Sections 7 and 12 Va 13°10' 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 1·6 7 and 12 Land hilly Soil Sandy 3rd rate

T 22 N. between Rs 11 and 12 W. 6th P.M.

Chains	North between Sections 1 and 6 Va 13°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
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Townships 22 and 23 North Ranges 11 and 12 West
	Land hilly Soil Sandy 3rd rate

between Ts. 22 and 23 N. R 11 W. 6th P.M.

From the corner to Townships 22 and 23 North Ranges 11 and 12 West. I run East on a random line between said Townships Va 13°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 78.00 chains and 80 links. and the falling to be 96 links South of the Township corner

the correction for the true line ~~line~~ will be 120 links West and 16 links North per mile

between Ts 22 and 23 N. R 11 W. 6th P. M.

Chains	From the corner to Townships 22 and 23 North. Ranges 10 and 11 West. I run
	S 89° 53' W. on a true line between Sections 1 and 36
	Va 13° 8' 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 and broken Soil Sandy 3rd rate

between Ts 22 and 23 N. R 11 W. 6th P. M.

Chains	S 89° 53' W. on a true line between Sections 2 and 35
	Va 13° 8' 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 2. 3. 34 and 35
	Land hilly and broken Soil Sandy 3rd rate

between Ts 22 and 23 N. R 11 W. 6th P.M.

Chains	S 89° 53' W. on a true line between Sections 3 and 34 Va 13° 8' 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 3. 4 33 and 34 Land hilly and broken Soil 3rd rate

between Ts 22 and 23 N. R 11 W. 6th P.M.

Chains	S 89° 53' W. on a true line between Sections 4 and 33 Va 13° 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
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 Sandy 3rd rate

between Ts 22 and 23 N. R 11 W. 6th P. M.

Chains	S89°53' W. on a true line between Sections 5 and 32 Va 13°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
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 Sandy 3rd rate

between Ts 22 and 23 N. R 11 W. 6th P. M.

Chains	S89°53' W. on a true line between Sections 6 and 31 Va 13°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
78.80	the corner to Townships 22 and 23 North Ranges 11 and 12 West Land hilly soil Sandy 3rd rate

August 20th 1870

T 22 N. R 11 W 6th P. M.

General Description

this Township contains nothing but worthless Sand hills not worth Subdividing

T 23 N between Rs 11 and 12 W. 6th P.M.

6 chains	From the corner to Townships 22 and 23 North Ranges 11 and 12 West. I run North between Sections 31 and 36 Va 13°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
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 Sandy 3rd rate

T 23 N between Rs 11 and 12 W. 6th P.M.

Chains	North between Sections 25 and 30 Va 13°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
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 Sandy 3rd rate

T 23 N between Rs 11 and 12 W 6th P.M.

Chains	North between Sections 19 and 24 Va 13° 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
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 Soil Sandy 3rd rate

T 23 N between Rs 11 and 12 W 6th P.M.

Chains	North between Sections 13 and 18 Va 13° 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
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 rolling Soil 2nd rate

T 23 N. between Rs 11 and 12 W. 6th P. M.

Chains	
0	North between Sections 7 and 12
	Va 13°8' 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 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 1.6.7 and 12
	Land 1st 41.00 chs rolling Soil 2nd rate, balance level Soil 1st rate

T 23 N. between Rs 11 and 12 W. 6th P. M.

Chains	
	North between Sections 1 and 6
	Va 13°8' 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 23 and 24 North Ranges 11 and 12 West
	Land level Soil 1st rate

between Ts 23 and 24 N. R 11 W. 6th P.M.

From the corner to Townships 23 and 24 North Ranges 11 and 12 West I run East on a random line between said Townships Va 13° 8' 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 77 chains 60 links and the falling to be 48 lks North of the Township corner the correction for the true line will be 2.40 chs West and 8 links South per mile

between Ts 23 and 24 N. R 11 W. 6th P.M.

Chains	
	From the corner to Townships 23 and 24 North Ranges 10 and 11 West I run V 89° 57' W. on a true line between Sections 1 and 36 Va 13° 8' 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 Sandy 3rd rate

between Ts 23 and 24 N. R 11 W. 6th P. M.

6	Chains	N 89° 57' W. on a true line between Sections 2 and 35
		Va 13° 8' East
	2.00	leave hills enter bottom bears N W and S E
	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 2. 3. 34 and 35
		Land rolling Soil 2nd rate

between Ts 23 and 24 N. R 11 W. 6th P. M.

Chains	N 89° 57' W. on a true line between Sections 3 and 34
	Va 13° 8' 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 rolling Soil 2nd rate

between Ts 23 and 24 N. R 11 W. 6th P.M.

Chains	
	N 89° 57' W. on a true line between Sections 4 and 33 Va 13° 8' East
10.00	leave bottom enter upland 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 4.5 32 and 33
	Land 1st 10 chs rolling Soil 2nd rate. balance hilly Sandy. 3rd rate

between Ts 23 and 24 N. R 11 W. 6th P.M.

Chains	
	N 89° 57' W. on a true line between Sections 5 and 32 Va 13° 8' 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 5.6.31 and 32.
	Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 11 W. 6th P.M.

Chains	
	N 89°57' W. on a true line between Sections 6 and 31 Va 13°8' East
4.00	leave upland enter bottom 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
77.60	the corner to Townships 23 and 24 North Ranges 11 and 12 West
	Land rolling Soil 2nd rate
	~~august 21st~~ 1870
	T 23 N. R 11 W. 6th P.M.
	General Description.
	This Township contains a Small amount of first rate Soil. no Timber nor water

T 24 N. between Rs 11 and 12 W. 6th P.M.

Chains	
	From the corner to Townships 23 and 24 North. Ranges 11 and 12 West. I run North between Sections 31 and 36 Va 13°8' East
39.00	leave bottom enter upland 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 25. 30. 31 and 36
	Land 1st 1/2 mile rolling Soil 2nd rate. balance hilly Soil 3rd rate

T 24 N between Rs 11 and 12 W. 6th P. M.

Chains	North between Sections 25 and 30 Va 13°9' 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 19 24 25 and 30 Land hilly Soil Sandy 3rd rate

T 24 N between Rs 11 and 12 W. 6th P. M.

Chains	North between Sections 19 and 24 Va 13°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
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 Soil Sandy 3rd rate

T 24 N. between Rs 11 and 12 W. 6th P.M.

Chains	North between Sections 13 and 18 Va 13° 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
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 Sandy 3rd rate

T 24 N. between Rs 11 and 12 W. 6th P.M.

Chains	North between Sections 7 and 12 Va 13° 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
80,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 1.6.7 and 12 Land rolling Soil 2nd rate

chains	
	North between Sections 1 and 6 Va 13°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
83.60	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a closing corner to Townships 24 North Ranges 11 and 12 West at a point 13.60 chains West of the 1/4 Section corner on the South boundary of Section 31 of T 25 N. R 11 W. 6th P. M
	Land rolling Soil 2nd rate
	August 22nd 1870

General Description

this Township contains a large amount of 2nd rate land the Sandy portion of it is worthless. no Timber nor Water

For Affidavits & approval See Book No 5 of Exterior lines

A List of the Names of the individuals Employed to assist in running measuring or marking the lines and corners described in the foregoing field notes of Townships 24. Ranges 10 and 11. of Townships 21. 22. 23. of Range 11. all North of the base line and West of the sixth Principal Meridian showing the respective capacities in which they acted

Michael Hickey mounduman
John Nelson mounduman
Andrew Bowline chainman
Frederick Thum chainman
Louis Johnson Flagman

Field Notes of the Survey of the exterior boundaries of Townships 21. 22. 23 and 24 of Range 12. all North of the base line and West of the 6th Principal Meridian in the State of Nebraska by John F Burch Deputy Surveyor under his joint contract No 33 wherein John F Burch and Erastus H Warner are joint contractors bearing Date the 4th Day of August 1870

a List of Names and duties of assistants employed to assist in running measuring or marking the lines and corners described in the following field notes

Michael Hickey moundman
John Nelson moundman
Andrew Bowdine chainman
Frederick Thum chainman
Louis Johnson Flagman

T 21 N. between Rs 12 and 13 W. 4th P.M.

Chains	
	From the corner to Townships 21 North. Ranges 12 and 13 West. I run North between Sections 31 and 36 Va 12°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 31. 36. 25 and 30 Land hilly Soil Sandy 3rd rate

T 21 N. between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 25 and 30 Va 12°48' 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 19.24 25 and 30 Land hilly Soil Sandy 3rd rate

T 21 N between Rs 12 and 13 W. 6th P. M.

Chains	North between Sections 19 and 24 Va 12°55' 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 19 and 24 Land hilly Soil Sandy 3rd rate

T21 N. between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 13 and 18 Va 13° East
3.00	leave upland enter bottom
37.00	bears East and West
40.00	Main course N.E. Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
52.35	creek 50 lks wide runs East
54.00	leave bottom enter upland bears East and 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 13 and 18
	Land rolling Soil 2nd rate

T21 N. between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 7 and 12 Va 13° 4' 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 1.6.7 and 12
	Land hilly Soil Sandy 3rd rate

T 21 N. between Rs 12 and 13 W. 6th P.M.

Chains	
	North between Sections 1 and 6
	Va 13° 8' 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 Townships 21 and 22 North. Ranges 12 and 13 West
	Land hilly Soil Sandy 3rd rate

between Ts 21 and 22 N. R 12 W. 6th P.M.

From the corner to Townships 21 and 22 North. Ranges 12 and 13 West. I run East on a random line between said Townships

Va 13° 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 79 chains and 50 links and the falling 92 links North of the Township corner

the correction for the true line will be 50 links West and 15 1/3 links South per mile

Chains	
	From the corner to Townships 21 and 22 North Ranges 11 and 12 West. I run N 89°53' W. on a true line between Sections 1 and 36 Va 13°9' 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 Sandy 3rd rate

Chains	
	N 89°53' W. on a true line between Sections 2 and 35 Va 13°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
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 Sandy 3rd rate

between Ts 21 and 22 N. R 12 W. 6th P. M.

Chains	
	N 89° 53' W. on a true line between Sections 3 and 34 Va 13° 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
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 Sandy 3rd rate

between Ts 21 and 22 N. R 12 W. 6th P. M.

Chains	
	N 89° 53' W. on a true line between Sections 4 and 33 Va 13° 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
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 Sandy 3rd rate

between Ts 21 and 22 N. R 12 W. 6th P. M.

Chains	N 89° 53' W. on a true line between Sections 5 and 32
	Va 13° 10' East
10.00	leave hills enter bottom land bears N W. and S E
31.00	cedar creek 40 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
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 1st 10 chs hilly. balance rolling Soil 2nd rate

between Ts 21 and 22 N. R 12 W. 6th P. M

Chains	N 89° 53' W. on a true line between Sections 6 and 31 V
	Va 13° 10' East
2.00	leave bottom enter upland 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
79.50	the corner to Townships 21 and 22 North. Ranges 12 and 13 West
	Land hilly Soil Sandy 3rd rate

T 21 N. R 12 W. 6th P. M

General Description
this Township contains a
small amount of 2nd rate
Land. the balance is worthless
Sand hills
ceder creek a shallow stream
of clear water runs through
it
no Timber

August 23rd 1870

T 22 N. between R. 12 and 13 W. 6th P. M

Chains	
	From the corner to Townships 21 and 22 North. Ranges 12 and 13 West. I run North between Sections 31 and 36 Va 13° 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
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 Sandy 3rd rate

T 22 N. between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 25 and 30 Va 13°10' East
39.00	high bank on cedar creek bears N.W. and S.E. leave hills enter bottom
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
40.50	cedar creek 325 lks wide runs S.E
56.00	cedar creek 40 lks wide runs S.W
65.50	cedar creek 45 lks 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. 25 and 30

Land 1st 39.00 chains hilly Soil Sandy 3rd rate. balance rolling Soil 2nd rate

T 22 N. between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 19 and 24 Va 13°10' East
3.16	cedar creek 90 lks wide runs S.W
11.00	cedar creek 60 lks wide runs S.E
14.00	cedar creek 50 lks wide runs S.W
22.50	cedar creek 45 lks 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 13. 18. 19 and 24

Land rolling Soil 2nd rate

T 22 N. between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 13 and 18 Va 13°10' East
15.00	leave bottom enter upland 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 7. 12. 13 and 18
	Land 1st 15 chs rolling Soil 2nd rate balance hilly and broken Soil sandy 3rd rate

T 22 N. between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 7 and 12 Va 13°12' 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. 6. 7 and 12
	Land hilly and broken Soil sandy 3rd rate

T 22 N. between Rs 12 and 13 W. 6th P. M.

Chains	
	North between Sections 1 and 6
	Va 13°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 Townships 22 and 23 North. Ranges 12 and 13 West
	Land hilly Soil Sandy 3rd rate

between Ts 22 and 23 N. R 12 W. 6th P. M.

From the corner to Townships 22 and 23 North. Ranges 12 and 13 West. I run East on a random line between said Townships

Va 13°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 77.00 chains 20 links and the falling to be 65 links south of the Township corner the correction for the true line will be 2.80 chains West and 10 3/10 links North per mile

between Ts 22 and 23 N. R 12 W. 6th P.M.

Chains	
	From the corner to Tourships 22 and 23 North. Ranges 11 and 12 West. I run
	S 89° 55' W. on a true line between Sections 1 and 36
	Va 13° 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
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 Sandy 3rd rate

between Ts 22 and 23 N. R 12 W. 6th P.M.

Chains	
	S 89° 55' W. on a true line between Sections 2 and 35
	Va 13° 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 2. 3 34 and 35
	Land hilly and broken Soil Sandy 3rd rate

between Tps 22 and 23 N. R 12 W. 6th P. M.

Chains	S 89°55' W. on a true line between Sections 3 and 34 Va 13°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 3.4.33 and 34
	Land hilly Soil Sandy 3rd rate

between Tps 22 and 23 N. R 12 W. 6th P. M.

Chains	S 89°55' W. on a true line between Sections 4 and 33 Va 13°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 4.5.32 and 33
	Land hilly Soil Sandy 3rd rate

between Ts 22 and 23 N. R 12 W 6th P. M.

Chains	
	S 89° 55' W on a true line between Sections 5 and 32
	Va 13° 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 5. 6 31 and 32
	Land hilly Soil Sandy 3rd rate

between Ts 22 and 23 N. R 12 W 6th P. M.

Chains	
	S 89° 05' W on a true line between Sections 6 and 31
	Va 13° 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
77.20	the corner to Townships 22 and 23 North Ranges 12 and 13 West
	Land hilly soil Sandy 3rd rate

T 22 N. R 12 W 6th P. M.

General Description

this Township contains a small amount of 2nd rate Land, the balance is hilly Sandy and worthless cedar creek a shallow stream of water runs through the S W. corner of it

no Timber

August 24th 1870

T 23 N. between Rs 12 and 13 W. 6th P.M.

Chains	
	From the corner to Townships 22 and 23 North. Ranges 12 and 13 West. I run
	North between Sections 31 and 36 Va 13° 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 25. 30 31 and 36
	Land hilly Soil Sandy 3rd rate

T 23 N. between Rs 12 and 13 W. 6th P.M.

Chains	
	North between Sections 25 and 30 Va 13° 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 19. 24 25 and 30
	Land hilly Soil Sandy 3rd rate

T 23 N. between Rs 12 and 13 W. 6th P. M.

Chains	North between Sections 19 and 24 Va 13°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 19 and 24 Land hilly Soil Sandy 3rd rate

T 23 N. between Rs 12 and 13 W. 6th P. M.

Chains	North between Sections 13 and 18 Va 13°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 7.12.13 and 18 Land hilly Soil Sandy 3rd rate

T 23 N between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 7 and 12 Va 13° 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 1 6 7 and 12 L and hilly Soil Sandy 3rd rate

T 23 N between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 1 and 6 Va 13° 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 Townships 23 and 24 North Ranges ~~11~~ 12 and ~~14~~ 13 West L and hilly Soil Sandy 3rd rate

From the corner to Towns
23 and 24 North Ranges 12
and 13 West. I run
East on a random line
between said Townships
Va 13° 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 mile
76 chains 90 links and the
falling to be 120 links
South of the Township
corner
the correction for the true
line will be 3 chains and
10 links West and 20 links
North per mile

Chains	
	From the corner to Township 23 and 24 North Ranges 11 and 12 West. I run S 89° 51' W on a true line between Sections 1 and 36 Va 13° 8' 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 rolling Soil 1st rate

between Ts 23 and 24 N. R 12 W. 6th P.M.

Chains	S 89°51' W. on a true line between Sections 2 and 35 Va 13°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
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 1st rate

between Ts 23 and 24 N. R 12 W. 6th P.M.

Chains	S 89°51' W. on a true line between Sections 3 and 34 Va 13°10' East
5.00	leave bottom enter upland bears N E and 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 3. 4. 33 and 34 Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 12 W. 6th P.M.

Chains	
	S 89° 51' W. on a true line between Sections 4 and 33 Va 13° 12' 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 hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 12 W. 6th P.M.

Chains	
	S 89° 51' W. on a true line between Sections 5 and 32 Va 13° 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 5.6 31 and 32 Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 12 W. 6th P.M.

Chains	
	S 89° 51' W. on a true line between Sections 6 and 31
	Va 13° 15' East
4.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
76.90 ~~79.60~~	the corner to Townships 23 and 24 North. Ranges 12 and 13 West
	Land hilly Soil Sandy 3rd rate
	T 23 N. R 12 W. 6th P. M.
	General Description
	this Township contains a small amount of first rate land. the balance is hilly Sandy and worthless no Timber nor Water-

T 24 N. between Rs 12 and 13 W. 6th P. M.

Chains	
	From the corner to Townships ~~24~~ 23 and ~~23~~ 24 North ~~Ranges 13~~ 12 and ~~14~~ 13 West. I run North between Sections 31 and 36
	Va 13° 15' 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 25. 30. 31 and 36
	Land hilly Soil Sandy 3rd rate

T 24 N. between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 25 and
	Va 13° 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 19. 24. 25 and 30 Land hilly Soil Sandy 3rd rate

T 24 N between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 19 and 24
	Va 13° 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 19 and 24 Land hilly Soil Sandy 3rd rate

T 24 N between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 13 and 18 Va 13° 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 7.12 13 and 18
	Land rolling Soil Sandy 2nd rate

T 24 N between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 7 and 12 Va 13° 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 1.6.7 and 12
	Land rolling Soil Sandy 2nd rate

T 24 N. between Rs 12 and 13 W. 6th P.M.

Chains	North between Sections 1 and 6 Va 13° 15' East
40,00	Set a post deposit charred stake raised mound of earth made pits as per instruction for a 1/4 Sec. cor
83 80	Set a post deposit charred stake raised mound of earth made pits as per instructions for a closing corner to Townships 24 North Ranges 12 and 13 West at a point ⊕ 12 chains 55 links West of the 1/4 sec cor on south boundary of section 31 of T 25 N R 12 W. 6th P. M
	Land rolling Soil 2nd rate T 24 N R 12 W. 6th P. M
	General Description this Township contains a large amount of 2nd rate Land. good for grazing. no Timber nor Water
	August 25th 1870

⊕ As remeasured by Chauncey Wilter in his subdivisions of 1872

A List of the Names of the individuals Employed to assist in running measureing or marking the lines and corners described in the foregoing Field Notes of Townships 21. 22. 23 and 24 of Ranges 12 all North of the base line and West of the 6th Principal Meridian Showing the respective capacities in which they acted

Michael Hickey moundman
John Nelson moundman
Andrew Bowdine Chainman
Frederick Thum chainman
Louis Johnson Flagman

For affidavits & approval see book No 5 of Exterior lines

Field Notes of the Survey of the exterior boundaries of Townships 21 ~~North~~ of Ranges 13 and 14. Townships 22. 23. and 24. of Range 13. all North of the base line and West of the Sixth Principal Meridian in the State of Nebraska by John F. Burch Deputy Surveyor under his joint contract No 33 wherein John F. Burch and Erastus H. Warner are joint contractors bearing date the 4th day of august 1870

T 21 N between Rgs 13 and 14 W 6th P.M.

A List of the Names and duties of assistants employed to assist in running measuring or marking the lines and corners described in the following field notes

Andrew Bowdine chainman
Frederick Thum chainman
Michael Hickey moundman
John Nelson moundman
Louis Johnson flagman

chains	
	From the corner to Townships 21 North Ranges 13 and 14 West - I run North between sections 31 and 36
	Va 13° 46' 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 - 30 31 and 36
	Land hilly clay soil 2nd rate

T 21 N. between Rgs 13 and 14 W. 6th P.M.

chains	North between Sections 25 and 30
	Va 13° 48' 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 19. 24. 25 and 30 Land hilly clay soil 2nd rate

T 21 N between Rgs 13 and 14 W. 6th P.M.

chains	North between Sections 19 and 24
	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
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 soil Sandy 2nd rate

T21N between Rs 13 and 14W 6th P.M.

chains	North between Sections 13 and 18
	Va 12°55' 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, 12, 13 and 18
	Land hilly Soil sandy 3rd rate

T21N between Rs 13 and 14W 6th P.M.

chains	North between Sections 7 and 12
	Va 13° 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, 6, 7 (1.6.71) and 12
	Land hilly Soil Sandy 3rd rate

T 21 N between R 13 and 14 W 5th P.M.

chains	North between Sections 7 and 6
	Va 13° 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 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 Townships 21 and 22 North Ranges 13 and 14 West
	Land 7th 1/2 mile hilly soil Sandy 3rd rate balance rolling 2nd rate

between Ts 21 and 22 N. R 13 W. 5th P.M.

chains	From the corner to Townships 21 and 22 North Ranges 13 and 14 West. I run East on a random line between said Townships
	Va 13° 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 77 chains and 58 links and the falling to be 15 links south of Township corner
	the correction for the true will be 2 chains 42 links West and 2 1/2 links North per mile

chains From the corner to Township 21 and 22 North Ranges 12 and 13 West. I run S89°59' W. on a true line between Sections 1 and 36 Va 13° 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 Sandy 3rd rate

chains S89°59' W. on a true line between Sections 2 and 35 Va 13° 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 2. 3 34 and 35
Land hilly Soil Sandy 3rd rate

chains	S 89° 59' W. on a true line between Sections 3 and 34 Va 13° 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 3.4 33 and 34 Land rolling Soil 2nd rate

✓

chains	S 89° 59' W. on a true line between Sections 4 and 33 Va 13° 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 hilly Soil Sandy 3rd rate

✓

chains S 89° 59' W. on a true line
between Sections 5 and 32
Va 13° East
10.00 leave upland enter bottom
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 5. 6. 31
and 32
Land rolling Soil 2nd rate

chains S 89° 59' W. on a true line
between Sections 6 and 31
Va 13° East
40.00 Set a post deposit charred
stake raised mound of
earth made pits as per
instructions for a 1/4 Sec. cor
77.58 the corner to Townships
21 and 22 North Ranges 13
and 14 West
Land rolling Soil 2nd rate

T 21 N. R 13 W. 6th P. M
General description
This Township contains a
small amount of second
rate land. the balance
hilly Sandy 3rd rate
and worthless
no Timber nor Water
August 27th 1870

chains	
	From the corner to Township 21 and 22 North Ranges 13 and 14 West. 2 run North between Sections 31 and 36
	Va 13° 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
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 1st 1/2 mile rolling soil 2nd rate balance hilly Sandy 3rd rate

chains	
	North between Sections 25 and 30
	Va 13° 3' 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 19. 24. 25 and 30 Land hilly Soil Sandy 3rd rate

T 22 N between Rs 13 and 14 W. 6th P.M.

chains	
	North between Sections 19 and 24
	Va 13° 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 13, 18, 19 and 24
	Land hilly Soil Sandy 3rd rate

T 22 N between Rs 13 and 14 W 6th P.M.

chains	
	North between Sections 13 and 18
	Va 13° 8' 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 7, 12, 13 and 18
	Land hilly and broken Soil Sandy 3rd rate

T 22 N. between Rgs 13 and 14 W. 6th P.M.

chains	North between Sections 7 and 12 Va 13°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
80,00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 1. 6. 7 and 12 Land hilly Soil Sandy 3rd rate

T 22 N between Rgs 13 and 14 W. 6th P.M.

chains	North between Sections 1 and 6 Va 13°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
80,00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Townships 22 and 23 North. Ranges 13 and 14 West Land hilly Soil Sandy 3rd rate

between Ts 22 and 23 N. R 13 W 6th P.M.

From the corner to Townships 22 and 23 North Ranges 13 and 14 West. I run East on a random line between said Townships

Va 13° 10' East

I set temporary half mile and mile posts at 4000 and 8000 chains

I find the Township line to be 5 miles 78 chains 90 lks and the falling to be 3.00 chains North of the Township corner

the correction for the true line will be 1 chain and 10 links West and 50 links South per mile

between Ts 22 and 23 N. R 13 W 6th P.M.

chains

From the corner to Townships 22 and 23 North Ranges 12 and 13 West. I run N 89° 39' W. on a true line between Sections 1 and 36

Va 13° 10' East

4000 Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor

8000 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 sandy 3rd rate

✓

between Ts 22 and 23 N. R 13 W. 6th P.M.

chains	
	N 89° 39' W. on a true line between Sections 2 and 35
	Va 13° 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
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 Sandy 3rd rate

between Ts 22 and 23 N. R 13 W. 6th P.M.

chains	
	N 89° 39' W. on a true line between Sections 3 and 34
	Va 13° 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
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 Sandy 3rd rate

chains N 89° 39' W. on a true line between sections 4 and 33
Va 13° 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

71.00 cedar creek 50 lks wide runs S.E. & enter bottom brs S.E.

74.00 cedar creek 45 lks wide runs N.E. & leave bottom brs 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 Sandy 3rd rate

chains N 89° 39' W. on a true line between sections 5 and 32
Va 13° 10' East

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

4.00 cedar creek 40 lks wide runs S.E

20.35 cedar creek 35 lks wide runs N.E

25.30 cedar creek 40 lks wide runs N.E

33.00 cedar creek 30 lks 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

54.40 cedar creek 40 lks wide runs S.E

56.00 cedar creek 50 lks wide runs N.E

62.50 cedar creek 50 lks wide runs S.W

63.00 leave bottom enter upland 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 5. 6. 31 and 32
Land 1st 63 chains rolling soil 2nd rate balance hilly Sandy 3rd rate

between T. 22 and 23 N. R 13 W. 6th P. M.

chains	
	N 89° 39' W on a true line between Sections 6 and 31
	Va 13° 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
78.90	the corner to Townships 22 and 23 North. Ranges 13 and 14 West
	Land hilly Soil Sandy 3rd rate

T 22 N. R 13 W 6th P. M

General Description

this Township contains a Small amount of Second rate land the balance is hilly Sandy and worthless

Cedar creek a shallow stream of clear water runs through it & has a few scattering Willow and Cottonwood trees on its banks

august 28th 1870

T 23 N between R 13 and 14 W 6th P. M

chains	
	From the corner to Tourships 22 and 23 North Ranges 13 and 14 West, I run North between Sections 31 and 36
	Va 13° 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
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 Sandy 3rd rate

T 23 N between Rs 13 and 14 W 6th P.M.

chains	North between Sections 25 and 30 Va 13° 12' 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 19.24 25 and 30 Land hilly Soil Sandy 3rd rate

T 23 N between Rs 13 and 14 W 6th P.M.

chains	North between Sections 19 and 24 Va 13° 15' 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 13.18 19 and 24 Land hilly Soil Sandy 3rd rate

T 23 N between Rs 13 and 14 W. 6th P.M.

chain	North between Sections 13 and 18 Va 13°15' East
21.00	leave upland enter bottom bears N.W and S.E
31.50	Cedar creek 15 lks 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
50.00	leave bottom enter upland 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 7. 12 13 and 18
	Land rolling Soil 2nd rate

T 23 N. between Rs 13 and 14 W. 6th P.M.

chains	North between Sections 7 and 12 Va 13°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 1. 6. 7 and 12
	Land hilly Soil Sandy 3rd rate

T 23 N between Rs 13 and 14 W. 6th P.M.

chains North between Sections 1 and 6
Va 13°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 Townships 23 and 24 North. Ranges 13 and 14 West

Land hilly Soil Sandy 3rd rate

T 23 and 24 N. R 13 W. 6th P. M.

From the corner to Townships 23 and 24 North. Ranges 13 and 14 West. I run East on a random line between said Townships
Va 13°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 77 chains 80 links and the falling to be 28 links North of the Township corner the correction for the true line will be 2 chains 20 links West and 4 2/3 links South per mile

between Ts 23 and 24 N. R 13 W. 6th P.M.

chains	From the corner to Townships 23 and 24 North. Ranges 12 and 13 West. I run
	N 89°58' W. on a true line between Sections 1 and 36
	Va 13°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 1. 2. 35 and 36
	Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 13 W. 6th P.M.

chains	N 89°58' W. on a true line between Sections 2 and 35
	Va 13°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 2. 3. 34 and 35
	Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 13 W 6th P.M.

chains	N 89°58' W. on a true line between Sections 3 and 34 Va 13°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 3. 4 33 and 34 Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 13 W. 6th P.M.

chains	N 89°58' W. on a true line between Sections 4 and 33 Va 13°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 4. 5 32 and 33 Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 13 W. 6th P.M.

chains	
	N 89° 58' W. on a true line between Sections 5 and 32 Va 13° 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 5. 6. 31 and 32 Land rolling Soil 2nd rate

between Ts 23 and 24 N. R 13 W. 6th P.M.

chains	
	N 89° 58' W. on a true line between Sections 6 and 31 Va 13° 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
77.80	the corner to Townships 23 and 24 North Ranges 13 and 14 West Land hilly Soil Sandy 3rd rate

T 23 N. R 13 W. 6th P.M.

this Township consists mostly of ~~is nothing but~~ Sand hills, unfit for cultivation. not worth Subdividing except for Cedar Cr. bottoms no Timber ~~nor~~ water only in the S.W. portion. August 29th 1870

T 24 N between Rs 13 and 14 W. 6th P.M.

chains	
	From the corner to Township 23 and 24 North Ranges 13 and 14 West. I run North between Sections 31 and 36 Va 13° 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 25, 30, 31 and 36
	Land hilly Soil Sandy 3rd rate

T 24 N between Rs 13 and 14 W. 6th P.M.

chains	
	North between Sections 25 and 30 Va 13° 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 19, 24, 25 and 30
	Land rolling Soil 2nd rate

T 24 N between Rs 13 and 14 W 6th P.M.

chains	North between Sections 19 and 24 Va 13°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 18.19 and 24 Land rolling Soil 2nd rate

T 24 N between Rs 13 and 14 W 6th P.M.

chains	North between Sections 13 and 18 Va 13°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 7.12 13 and 18 Land hilly Soil Sandy 3rd rate

T 24 N between Rs 13 and 14 W. 6th P. M.

chains	North between Sections 7 and 12 Va 13° 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 1, 6, 7 and 12
	Land rolling Soil 2nd rate

T 24 N between Rs 13 and 14 W. 6th P. M.

chains	North between Sections 1 and 6 Va 13° 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
84.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Townships 24 North Ranges 13 and 14 West at a point ~~8~~ 7 chains ~~18~~ 90 links West of the 1/4 Sec. cor. on South boundary of Section 31 of T 25 N. R 13 W. 6th P. M.
	Land rolling Soil 2nd rate

T 24 N R 13 W 6th P. M.

General Description

this Township contains a small amount of second rate land fit for grazing the balance is worthless Sand hills

no Timber nor water

August 30th 1870

T 21 N between Rs 14 and 15 W. 6th P.M.

chains	
	From the corner to Township 21 North Ranges 14 and 15 West. I run
	North between Sections 31 and 36 Va 13°20' East
36.00	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
72.00	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 25.30 31 and 36
	Sand hilly Soil 2nd rate

T 21 N between Rs 14 and 15 W. 6th P.M.

chains	
	North between Sections 25 and 30 Va 13°20' 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	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 19.24 25 and 30
	Sand hilly Soil 2nd rate

T 21 N between Rs 14 and 15 W. 6th P.M.

chains	North between Sections 19 and 24 Va 13° 18' East
22.00	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
74.50	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 13.18.19 and 24
	Land hilly Soil 2nd rate
	North between Sections 13 and 18 Va 13° 18' 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 7.12.13.18
	Land hilly Soil 2nd rate

T 21 N between Rs 14 and 15 W. 6th P.M.

chains	North between Sections 7 and 12 Va 13° 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 1.6.7.12
	Land hilly Soil 2nd rate
	North between Sections 1 and 6 Va 13° 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 Townships 21 and 22 North Ranges 14 and 15 West
	Land hilly Soil 2nd rate

between Ts 21 and 22 N. R 14 W. 5th P. M.

From the corner to Townships 21 and 22 North Ranges 14 and 15 West. I run East on a random line between said Townships

Va 13°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 77 chains 40 links and the falling to be 58 links north of the Township corner

the correction for the true line will be 2 chains 60 links West and 9 2/3 links South per mile

between Ts 21 and 22 N. R 14 W. 5th P. M.

chains	
	From the corner to Townships 21 and 22 North Ranges 13 and 14 West. I run N 89°56' W. on a true line between Sections 1 and 36
	Va 13° 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	leave bottom enter upland 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 1. 2 35 and 36
	Land 1st half mile rolling Soil 2nd rate, balance hilly Sandy 3rd rate

between Tps 21 and 22 N. R 14 W. 6th P. M.

chains	N 89°56' W. on a true line between Sections 2 and 35 Va 13°3' 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 2. 3. 34. 35 Land hilly Soil Sandy 3rd rate
	N 89°56' W. on a true line between Sections 3 and 34 Va 13°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 3. 4. 33 and 34 Land hilly Soil Sandy 3rd rate

between Tps 21 and 22 N. R 14 W. 6th P. M.

chains	N 89°56' W. on a true line between Sections 4 and 33 Va 13°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
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 Sandy 3rd rate

between Tps 21 and 22 N. R 14 W. 6th P. M.

chains	
	N 89°56' W. on a true line between Sections 5 and 32
	Va 13°12' East
33.00	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 5.6.31 and 32
	Land hilly clay soil 2nd rate.

between Tps 21 and 22 N. R 14 W. 6th P. M.

chains	
	N 89°56' W. on a true line between Sections 6 and 31
	Va 13°15' East
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
47.00	Ravine course N. W
58.00	Ravine course N. E
77.40	the corner to Townships 21 and 22 North Ranges 14 and 15 West
	Land hilly and broken clay soil 3rd rate
	Sept 1st 1870

T 21 N. R 14 W. 6th P. M

General Description
this Township contains a
Small amount of Second
rate land fit for grazing
the Sandy portion of it is
worthless
Timber a few scattering
trees in the ravines. Cottonwood
and box elder
no water

A List of the Names of the
individuals Employed to assist
in running measuring or
marking the lines and corners
described in the foregoing
field notes of Townships 21
Ranges 13 and 14 & of Townships
22. 23. 24 of Range 13 all
North of the base line and
West of the sixth Principal
Meridian Showing the
respective capacities in
which they acted

Andrew Bowdine chainman
Frederick Thum chainman
Michael Hickey moundman
John Nelson moundman
Louis Johnson flagman

(For Affidavit & approval see book
No 5 of Exterior lines)

Field Notes of the Survey of the exterior boundaries of Townships 22. 23. 24 of Range 14 of Townships 21 Ranges 15 and 16. all North of the base line. and West of the 6th Principal Meridian in the State of Nebraska by John F. Burch Deputy Surveyor under his joint contract No 33 wherein John F. Burch and Erastus H. Warner are joint contractors bearing date the 4th day of August 1870

a List of the Names and duty of assistants Employed to assist in running measuring or marking the lines and corners described in the following field notes

Andrew Bowdine	chainman
Frederick Thum	chainman
Michael Hickey	moundman
John Nelson	moundman
Louis Johnson	flagman

T 22 N between Rs 14 and 15 W. 6th P M

chains	
	From the corner to Townships 21 and 22 North Ranges 14 and 15 West. I run North between Sections 31 and 36 Va 13° 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 25. 30 31 and 36
	Sand hilly clay Soil 2nd rate

T 22 N between Rs 14 and 15 W. 6th P.M.

chains	North between Sections 25 and 30 Va 13° 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 19 24 25 and 30 Land hilly Soil Sandy 3rd rate

T 22 N. between Rs 14 and 15 W. 6th P.M.

chains	North between Sections 19 and 24 Va 13° 12' 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 19 and 24 Land hilly Soil Sandy 3rd rate

T 22 N. between Rs 14 and 15 W. 6th P. M.

chains	North between Sections 13 and 18 Va 13°12' 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 7.12 13 and 18 Land hilly Soil Sandy 3rd rate

T 22 N. between Rs 14 and 15 W. 6th P. M.

chains	North between Sections 7 and 12 Va 13°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
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 1.6.7 and 12. Land hilly Soil Sandy 3rd rate

T 22 N between R 14 and 15 W. 6th P. M.

chains	North between Sections 1 and 6 Va 13° 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
80,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Townships 22 and 23 North, Ranges 14 and 15 West Land hilly Soil Sandy 3rd rate

between Ts 22 and 23 N. R 14 W. 6th P. M.

From the corner to Townships 22 and 23 North, Ranges 14 and 15 West. I run East on a random line between said Townships Va 13° 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 76 chains 50 links and the falling to be 3 chains 12 links North of the Township corner the correction for the true line will be 3 chains 50 links West and 52 links South per mile

between Ts 22 and 23 N. R 14 W. 6th P. M.

chains	
	From the corner to Tourships 22 and 23 North. Ranges 14 and 13. West. I run
	N 89° 38' W. on a true line between Sections 1 and 36
	Va 13° 12' 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 Sandy 3rd rate

between Ts 22 and 23 N. R 14 W. 6th P. M.

chains	
	N 89° 38' W. on a true line between Sections 2 and 35
	Va 13° 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
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 Sandy 3rd rate

between Tps 22 and 23 N. R 14 W 6th P.M.

chains	
	N 89°38' W on a true line between Sections 3 and 34 Va 13°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
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 Sandy 3rd rate

between Tps 22 and 23 N. R 14 W 6th P.M.

chains	
	N 89°38' W. on a true line between Sections 4 and 33 Va 13°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
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 Sandy 3rd rate

between Ts 22 and 23 N. R 14 W. 6th P.M.

chains	
	N 89° 38' W. on a true line between Sections 5 and 32 Va 13° 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
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 Sandy 3rd rate

✓

between Ts 22 and 23 N. R 14 W. 6th P.M.

chains	
	N 89° 38' W. on a true line between Sections 6 and 31 Va 13° 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
76.50	the corner to Townships 22 and 23 North. Ranges 14 and 15 West Land hilly Soil Sandy 3rd rate

✓

T 22 N R 14 W. 6th P.M.

General Description

this Township is nothing but worthless Sand hills, excepting some bottom land in S.E. corner no Timber nor water found

Sept 2nd 1870

T 23 N between Rs 14 and 15 W. 6th P. M.

chains	
	From the corner to Townships 22 and 23 North. Ranges 14 and 15 West. I run
	North between Sections 31 and 36 Va 13° 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
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 Sandy 3rd rate

T 23 N between Rs 14 and 15 W. 6th P. M.

chains	
	North between Sections 25 and 30 Va 13° 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
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 Sandy 3rd rate

T 23 N between Rs 14 and 15 W 6th P.M.

chains	North between Sections 19 and 24 Va 13°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
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 Soil Sandy 3rd rate

T 23 N between Rs 14 and 15 W 6th P.M.

chains	North between Sections 13 and 18 Va 13°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
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 Sandy 2nd rate

T 23 N between Rgs 14 and 15 W. 6th P.M.

chains	North between Sections 7 and 12 Va 13°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
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 1. 6 7 and 12 Land rolling Soil 2nd rate

T 23 N between Rgs 14 and 15 W. 6th P.M.

chains	North between Sections 1 and 6 Va 13°10' East
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
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Townships 23 and 24 North Ranges 14 and 15 West Land rolling Soil 2nd rate

between Ts 23 and 24 N. R 14 W. 6th P.M.

chains	From the corner to Townships 23 and 24 North Ranges 14 and 15 West. I run East on a random line between said Townships Va 13°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 75 chains 20 links, and the falling to be 1 chain 40 links South of the corner
	the correction for the true line will be 4 chains 80 links West and 23 1/3 links North per mile

between Ts 23 and 24 N. R 14 W. 6th P.M.

chains	From the corner to Townships 23 and 24 North Ranges 13 and 14 West. I run S 89°50' W. on a true line between Sections 1 and 36 Va 13°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
56.00	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 1. 2. 35 and 36
	Land 1st 56 chains hilly Sandy 3rd rate. balance rolling 2nd rate

between Ts 23 and 24 N. R 14 W. 6th P.M.

chains	
	S 89°50' W. on a true line between Sections 2 and 35 Va 13°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
74.20	cedar creek 18 lks 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 2.3 34 and 35
	Land rolling Soil 2nd rate

between Ts 23 and 24 N. R 14 W. 6th P.M.

chains	
	S 89°50' W. on a true line between Sections 3 and 34 Va 13°10' East
2.00	leave bottom Enter upland 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 3.4 33 and 34
	Land hilly Soil Sandy 3rd rate

between Tps 23 and 24 N. R 14 W. 6th P.M.

chains	
	S 89°50' W. on a true line between Sections 4 and 33 Va 13°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
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 Sandy 3rd rate

between Tps 23 and 24 N. R 14 W. 6th P.M.

chains	
	S 89°50' W. on a true line between Sections 5 and 32 Va 13°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
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 Sandy 3rd rate

between Ts 23 and 24 N. R 14 W. 6th P.M.

chains

S 89°50' W. on a true line between Sections 6 and 31
Va 13°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

75.20 the corner to Townships 23 and 24 North Ranges 14 and 15 West
Land hilly Soil Sandy 3rd rate

T 23 N. R 14 W 6th P.M
General Description
this Township contains a small amount of second rate Land. the balance is worthless sand hills Cedar creek a small stream of clear water runs through the N. E. portion of it

Sept 3rd 1870

T 24 N between Rs 14 and 15 W. 6th P.M

chains

From the corner to Townships 23 and 24 North Ranges 14 and 15 West. I run North between Sections 31 and 36
Va 13°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

80.00 Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to sections 25.30.31.36
Land hilly Soil Sandy 3rd rate

T 24 N between Rs 14 and 15 W. 6th P.M.

chains	North between Sections 25 & 30 Va 13° 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
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 Sandy 3rd rate

T 24 N between Rs 14 and 15 W. 6th P.M.

chains	North between Sections 19 and 24 Va 13° 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
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 rolling Soil 2nd rate

T 24 N between Rs 14 and 15 West 6th P.M.

chains	North between Sections 13 and 18 N 13°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
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 rolling Soil 2nd rate

T 24 N between Rs 14 and 15 W. 6th P. M.

chains	North between Sections 7 and 12 N 13°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
80.00	Set a post deposit charred stake raised mound of Earth made pits as per instructions for a corner to Sections 1. 6. 7. and 12 Land rolling Soil 2nd rate

T 24 N between Rs 14 and 15 W. 6th P.M.

chains	
	North between Sections 1 and 6 Va 13°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
83.71	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Townships 24 North. Ranges 14 and 15 West. at a point ~~8.78~~ 3.00 chains West of the 1/4 sec. cor on South boundary of Section 31 of T 25 N. R 14 W 6th P.M. Land hilly Soil Sandy 3rd rate

T 24 N. R 14 W. 6th P.M

General Description

this Township contains a large amount of rolling second rate land. the balance is hilly Sandy and worthless. No Timber Cedar Creek heads in this Township

Sept 4th 1870

T 21 N between Rs 15 and 16 W. 6th P.M

chains	
	From the corner to Townships 21 North Ranges 15 and 16 West. I run North between Sections 31 and 36 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 25 30. 31 and 36 Land level Soil good 2nd rate

T 21 N between Rs 15 and 16 W. 6th P. M.

chains	North between Sections 25 and 30 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 19·24 25 and 30 Land level Soil 2nd rate

T 21 N between Rs 15 and 16 W. 6th P. M.

chains	North between Sections 19 and 24 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
46·70	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to fractional Sections 19 and 24. on right bank of North fork of Loup river runs S.E. I measure a base line West of 5 chains from which a flag on the line on left bank bears N 27° 45' E. which gives by calculation 9·50 chs across the river. to which add 46·70 the distan to the river makes [illegible]
56·20	left bank of river. Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to fractional Sections 19 & 24

next page

T 21 N between Rs 15 and 16 W. 6th P.M.

chains	
75.20	Enter Willow grove bears N.W and S.E
80.00	Drove a post for a corner to Sections 13.18.19 and 24 from which a Willow 15 in. diam. bears S.65° W 10 lks. Dist
	a Willow 12 in. diam bears N 20° E 5 lks. Dist
	Land level Soil 1st rate

T 21 N between Rs 15 and 16 W. 6th P.M.

chains	North between Sections 13 and 18 Va 13°45' East
2.00	leave Willow grove bears N.W and S.E
36.00	leave bottom enter upland 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 7.12 13 and 18
	Land 1st 36 chains level Soil 1st rate. balance hilly and broken 3rd rate

T 21 N between Rs 15 and 16 W. 6th P. M.

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
64,00	Cedar canon 3 chains wide bears East and West full of Timber
80,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 1 6 7 and 12 Land hilly and broken Soil 3rd rate

T 21 N between Rs 15 and 16 W. 6th P. M.

chains	North between Sections 1 and 6 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 Townships 21 and 22 North Ranges 15 and 16 West Land hilly Soil Sandy 3rd rate

between Ts 21 and 22 N. R 15 W. 6th P. M.

From the corner to Townships 21 and 22 North Ranges 15 and 16 West. I run East on a random line between said Townships Va 13° 35' 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 12 links and the falling to be 55 links South of the Township corner the correction for the true line will be 1 chain 88 lks West and 96 links North per mile

between Ts 21 and 22 N. R 15 W. 6th P. M.

Chains	
	From the corner to Townships 21 and 22 North Ranges 14 and 15 West. I run S 89° 56' W. on a true line between Sections 1 and 36 Va 13° 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 1. 2 35 and 36
	Land hilly Soil 2nd rate

between Ts 21 and 22 N. R 15 W. 6th P.M.

chains	
	S 89° 56' W on a true line between Sections 2 and 35 Va 13° 18' 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	Drain course N. W
78.00	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 2. 3 34 and 35 Land hilly Soil 2nd rate

between Ts 21 and 22 N. R 15 W. 6th P.M.

chains	
	S 89° 56' W on a true line between Sections 3 and 34 Va 13° 20' East
8.00	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
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 Ts 21 and 22 N. R 15 W. 6th P.M.

chains	
	S 89° 58' 6" W on a true line between Sections 4 and 33 Va 13°25' East
6.50	cedar canon course S.W
19.00	cedar canon 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
42.00	canon 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 and broken Soil 3rd rate

between Ts 21 and 22 N. R 15 W. 6th P.M.

chains	
	S 89° 58' 6" W on a true line between Sections 5 and 32 Va 13°30' East
6.00	cedar canon course S.W
16.00	cedar canon course S.W
33.50	cedar canon 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 5. 6. 31 and 32
	Land hilly and broken Soil 3rd rate

between Ts 21 and 22 N. R 15 W 6th P.M.

chains	
	S 89°56' W on a true line between Sections 6 and 31 Va 13°30' East
11.00	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 Secr cor
78.12	the corner to Township 21 and 22 North Ranges 15 and 16 West Land hilly Soil Sandy 3rd rate
	Sept 5th 1870

T 21 N. R 15 W. 6th P.M.

General Description

this Township contains a large amount of first rate land. fit for cultivation the North fork of Soup river runs through the S.W part of it. it is a Shallow Stream of clear water low banks Sandy bottom has groves of timber on its banks. cottonwood and Willow. in the N W part of the Township are canons in which are fine bodies of cedar Ash and cottonwood Timber

between Ts 21 and 22 N. R 16 W. 6th P. M.

From the corner to Townships 21 and 22 North. Ranges 15 and 16 West. I run West on a random line between said Townships
Va 13° 45' 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 79.56 chains and the falling to be 70 links South of the Township corner the correction for the true line will be ~~44 links East and 13 1/3~~ 11 2/3 links North per mile

between Ts 21 and 22 N. R 16 W. 6th P. M.

chains

From the corner to Townships 21 and 22 North. Ranges 16 and 17 West. I run S 89° 55' E. on a true line between Sections 6 and 31
Va 13° 45' East

35.00 leave hills enter Valley bears N W and S.E

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

60.40 ~~North fork of the North fork of Loup~~ Calamus river 4.00 chains wide runs S.E. from 3 to 24 inches deep quicksand bottom

79.56 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
L and 1st 35 chains hilly soil 3rd rate balance rolling soil 2nd rate

between Ts 21 and 22 N. R 16 W. 6th P.M.

chains	
	S 89° 55' E. on a true line between Sections 5 and 32 Va 13° 45' East
35.00	leave Valley enter hills bears N.W and S.E
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for 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 1st 35 chs rolling Soil 1st rate balance hilly Soil Sandy 3rd rate

between Ts 21 and 22 N. R 16 W. 6th P.M.

chains	
	S 89° 55' E. 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 3.4 33 and 34
	Land hilly broken Soil Sandy 3rd rate

between Ts 21 and 22 N. R 16 W. 6th P.M.

chains	
	S 89° 55' E. on a true line between Sections 3 and 34 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 2.3 34 and 35 Land hilly broken Soil Sandy 3rd rate

between Ts 21 and 22 N. R 16 W. 6th P.M.

chains	
	S 89° 55' E. on a true line between Sections 2 and 35 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 1.2. 35 and 36 Land hilly Soil Sandy 3rd rate

between T. 21 and 22 N. R 16 W 6th P.M.

chains	
	S 89° 55' E. on a true line between Sections 1 and 36 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
80,00	the corner to Townships 21 and 22 North. Ranges 15 and 16 West
	Land hilly Soil Sandy 3rd rate
	Sept 6th 1870

T. 21 N. R 16 W. 6th P. M.

General Description
the Valley of the Loup is a good Second rate clay Soil. fit for cultivation the balance is Sand and clay hills Soil 3rd rate worthless

A List of the Names of the individuals Employed to assist in running measuring or marking the lines and corners described in the foregoing field Notes of Townships 22·23·24 of Ranges 14 of Townships 21 of Ranges 15 and 16 all North of the base line and West of the 6th Principal Meridian Showing the respective capacities in which they acted

Andrew Bowdine chainman
Frederick Thum chainman
Michael Hickey moundman
John Nelson moundman
Louis Johnson Flagman

We hereby certify that we assisted John F. Burch Deputy Surveyor in surveying the exterior boundaries of Townships Numbers 21.22.23 and 24 North of the base line of Ranges Number 9 to 14 & T. 21 N. RR. 15 & 16 both inclusive West of the 6th Principal Meridian and that said Townships have been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

A. F. Bowdine chainman
Fred. Thum chainman
John Nelson moundman
[illegible] H. [illegible] moundman
Johnson Flagman

Sworn to & Subscribed before me this 3rd day of Nov 1870
Rollin C. Smith
Notary Public
in and for Douglas County Nebraska

I John F. Burch do solemnly
swear that in pursuance of a
joint contract wherein John F. Burch
and Erastus H. Warner are joint
contractors with R. R. Livingston
United States Surveyor General
for the States of Nebraska and Iowa
bearing date the 4th day of Aug 1870
I have well faithfully and truly
in my own proper person and in
strict conformity with the instruc-
tions furnished by the Surveyor
General the Surveying Manual
and the laws of the United States
Surveyed all those portions of
Townships 21·22·23 and 24 North of
base line of ranges 9 to ~~16~~ 14 West
of the 6th Principal Meridian
A T. 21 N. R. 15 & 16
as are represented in the foregoing
Field Notes as having been surveyed
under my direction. and I do
further solemnly swear that
all the corners of said surveys
have been established and perpet-
uated in strict accordance with

surveying Manual and pri
instructions. and that the
foregoing are the true and origi
Field Notes of such survey

John F. Burch Deputy

Sworn to & subscribed before
me this 3rd day of Nov. 1870

Rollin C. Smith
Notary Public
in and for Douglas County, Nebraska

Surveyor Generals Office
Plattsmouth Neb 1870

The foregoing field notes of the Survey of the
Exterior Boundaries of Townships No's 21, 22, 23
and 24 of Ranges 9, 10, 11, 12, 13 and 14 Townships 21
Ranges 15 and 16 North of the Base Line and West
of the Sixth Principal Meridian in the State of
Nebraska. Executed by John F. Burch under
joint contract wherein John F. Burch and
Charles A. Warner are joint contractors. dated
the 4th day of August 1870 in the months of
August and September 1870 having been critically
examined the necessary corrections and
explanations made the said field notes and
the surveys they describe are hereby approved

Noah C. Simpson
Surveyor General

Field Notes of the Survey of the exterior boundaries of Townships 22, 23 and 24 north of the base line & Ranges 15 and 16 West of the 6th Principal Meridian in the State of Nebraska by John F. Burch Deputy Surveyor under his joint Contract No 33 wherein John F. Burch and Erastus H. Warner are joint Contractors bearing Date the 4th Day of August 1870

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 Townships 22, 23 and 24 North of the base line of Ranges 15 and 16 West of the 6th Principal Meridian

[illegible]

[illegible]

[illegible]

Solon. Pierson Chainman
Chas M. Wyman Chainman
E H Warner Moundman

T22 N between Rs 15 & 16 W 6th P M

Chains begin at the corner to Townships 21 and 22 North Ranges 15 and 16 West, and run North between Sections 31 and 36. Variation by Burts improved Solar Compass 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 25. 30. 31 and 36

Land hilly Soil Sandy 3rd rate

T 22 N between Rs 15 and 16 W. 6th P.M.

Chains	North between Sections 25 and 30
	Va 13°45' 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 19 24 25 and 30
	Land hilly Soil Sandy 3rd " rate

T 22 N between Rs 15 and 16 W. 6th P.M.

Chains	North between Sections 19 and 24
	Va 13°45' East
4,00	set a post deposit charred stake raised mound of earth 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 13.18.19 and 24
	Land hilly Soil Sandy 3rd " rate

T 22 N between Rs 15 and 16 W. 6th P.M.

Chains	North between Sections 13 and 18
	Va 13°45' 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 7.12 13 and 18
	Land hilly Soil Sandy 3rd rate

T 22 N between Rs 15 and 16 W. 6th P.M.

Chains	North between Sections 7 and 12
	Va 13°45' 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 1.6.7 and 12
	Land hilly Soil Sandy 3rd rate

T 22 N. between Rs 15 and 16 W. 6th P.M.

Chains	
	North between Sections 1 and 6
	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 Townships 22 and 23 North Ranges 15 and 16 West
	Land hilly Soil Sandy 3rd rate
	June 27th 1871

between Ts 22 and 23 N. R 15 W. 6th P.M.

Chains	
	From the corner to Townships 22 and 23 North Ranges 15 and 16 West I run East on a random line between said Townships
	Va 13° 45' East
	I set temporary half mile and mile posts at 40,00 and 80,00 chains, and at 5 miles 75 chains 20 links to a point 90 links north of the corner to Townships 22 and 23 north Ranges 14 and 15 West
	the correction will be 4 chs 80 links West and 15 links south per mile

between Ts 22 and 23 N. R 15 W 6th P.M.

Chains	From the corner to Townships 22 and 23 North Ranges 14 and 15 West I run
	N 89° 54' W. on a true line between Sections 1 & 36
	Va 13° 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
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 Sandy 3rd rate

between Ts 22 and 23 N. R 15 W. 6th P.M.

Chains	N 89° 54' W. on a true line between Sections 2 & 35
	Va 13° 20' 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 2. 3 34 and 35
	Land hilly soil Sandy 3rd rate

between Ts 22 and 23 N. R 15 W 6th P. Me.

Chains	N 89° 54' W. on a true line ~~along the Sixth boundary~~ between ~~of~~ Sections 3 34
	Va 13° 20' 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 3.4 33 and 34 Land hilly Soil Sandy 3rd rate

between Ts 22 and 23 N. R 15 W. 6th P. M.

Chains	N 89° 54' W. on a true line between Sections 4 & 33
	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
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 Sandy 3rd rate

between Ts 22 and 23 N. R 15 W. 6th P. M.

Chains	N 89° 54' W. on a true line ~~along the south boundary~~ between Ts of Sections 5 & 32 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
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 Sandy 3rd rate

between Ts 22 and 23 N. R 15 W. 6th P. M.

Chains	N 89° 54' W. on a true line between Ts of Sections 6 & 31 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
75.20	the corner to Townships 22 and 23 North Ranges 15 and 16 West Land hilly Soil Sandy 3rd rate

June 22nd 1871

T 22 N R 15 W 6th P.M

General Description
this Township contains
nothing but worthless
Sand hills. not worth
subdividing
no Timber nor water

between Ts 22 and 23 N. R 16 W. 6th P.M

Chains From the corner to Townships
22 and 23 N. Ranges 15 and 16
West I run
West on a random line
between Said Townships
Va 13° 45' East
I set temporary half mile
and mile posts at 40,00 and
80,00 chains and at 5 miles
78 chains 16 links. to a point
60 links south of the corner
to Townships 22 and 23
North. Ranges 16 and 17 on 2 0" 4 mile Meridian West
the correction will be 10
links North per mile

between Ts 22 and 23 N. R 16 W. 6th P.M.

Chains	From the corner to Townships 22 and 23 North Ranges 16 and 17 on 2d Guide Meridian West. I run S89°56' E. on a true line along the south boundary between of Sections 6 & 31
	Va 13°45' East
38.16	set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec, cor
78.16	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 Sandy 3rd rate

between Ts 22 and 23 N. R 16 W. 6th P.M.

Chains	S89°56' E. on a true line between Sections 5 & 32
	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 hilly Soil Sandy 3rd rate

between Ts 22 and 23 N. R 16 W. 6th P. M

Chains	S89°56' E. on a true line along the south boundary of Section 4 & 33
between	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 3.4 33 and 34
	Land hilly soil sandy 3rd rate

between Ts 22 and 23 N. R 16 W. 6th P. M

Chains	S89°56' E. on a true line between
	Sections 3 & 34
	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 2.3 34 and 35
	Land hilly soil sandy 3rd rate

between Ts 22 and 23 N. R 16 W. 6th P. M.

Chains	S 89° 56' E. on a true line ~~along the South~~ boundary
between	of sections 2 35
	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 1. 2 35 and 36
	Land hilly soil sandy 3rd rate

between Ts 22 and 23 N. R 16 W. 6th P. M.

Chains	S 89° 56' E. on a true line between
	Section 1 36
	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	the corner to Townships 22 and 23 North Ranges 15 and 16 West
	Land hilly soil sandy 3rd rate
	June 23rd 1871

T 22 N. R 16 W. 6th P. M

General Discription
this Township contains
nothing but worthless sand
hills, with scattering grass
growing on them, is not
worth subdividing
no Timber nor water

T 23 N between Rs 15 and 16 W. 6th P. M

Chains	
	From the corner to Townships 22 and 23 North, Ranges 15 and 16 West. I run North between Sections 31 and 36 Va 18° 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 25 30 31 and 36
	Land hilly soil Sandy 3rd rate

T 23 N. between Rs 15 and 16 W. 6th P. M.

Chains	North between Sections 25 and 30 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 19.24 25 and 30 Land hilly Soil Sandy 3rd rate

T 23 N. between Rs 15 and 16 W. 6th P. M.

Chains	North between Sections 19 and 24 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 13.18 19 and 24 Land hilly Soil Sandy 3rd rate

T 23 N between Rs 15 and 16 W. 6th P.M.

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 7. 12 13 and 18 Land hilly Soil Sandy 3rd rate

T 23 N between Rs 15 and 16 W. 6th P.M.

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
80,00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 1. 6 7 and 12 Land hilly Soil Sandy 3rd rate

T 23 N between Rs 15 and 16 W 6th P.M.

Chains	
	North between Sections 1 and 6
	Va 13°45' East
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 Townships 23 and 24 North Ranges 15 and 16 West
	Land hilly Soil Sandy 3rd rate
	June 24th 1871

between Ts 23 and 24 N. R 15 W. 6th P.M.

Chains	
	From the corner to Townships 23 and 24 North Ranges 15 and 16 West I run East on a random line between said Townships
	Va 13°40' East
	I set temporary half mile and mile posts at 40,00 and 80,00 chains, and at 5 miles 74 chains 30 links to a point 42 links South of the corner to Townships 23 and 24 North Ranges 14 and 15 West the correction will be 5 chains 70 links West and 7 links North per mile

between Ts 23 and 24 N. R 15 W. 6th P. M.

Chains	
	From the corner to Townships 23 and 24 North, Ranges 14 and 15 West. I run
	S 89° 57' W. on a true line between Sections 1 and 36
	Va 13° 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
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 Sandy 3rd rate

between Ts 23 and 24 N. R 15 W. 6th P. M.

Chains	
	S 89° 57' W. on a true line between Sections 2 and 35
	Va 13° 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 2. 3 34 and 35
	Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 15 W. 6th P. M.

Chains	
	S 89° 57' W. on a true line between Sections 3 and 34 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
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for corner to Sections 3. 4. 33 and 34 Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 15 W. 6th P. M.

Chains	
	S 89° 57' W. on a true line between Sections 4 and 33 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 4. 5 32 and 33 Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 15 W. 6th P. M.

Chains	
	S 89° 57' W. on a true line between Sections 5 and 32 Va 13° 40' 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 5-6 31 and 32 Land hilly soil sandy 3rd rate

between Ts 23 and 24 N. R 15 W. 6th P. M.

Chains	
	S 89° 57' W. on a true line between Sections 6 and 31 Va 13° 45' East
4.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
74.30	the corner to Townships 23 and 24 North: Ranges 15 and 16 West Land hilly soil sandy 3rd rate

June 25th 1871

Bet. Ts 23 N. R 15 W. 6th P. M

General Discription
the Land in this Township
is hilly. the soil is Sandy
unfit for cultivation, in
the Valleys between the
Sand hills water may be
obtained by digging to
the Depth of from 4 to 6
feet
no Timber

between Ts 24 and 23 N. R 16 W. 6th P. M

From the corner to Tourships
23 and 24 North Ranges 15 and
16 West I run
West on a random line
between said Tourships
Va 13°45' East
I set temporary half mile
and mile posts at 40,00 and
80,00 chains, and at 5 miles
75 chains 9 links to a point
1 chain 71 links South of the
corner to Tourships 23 and 24
North Ranges 16 and 17 West on Second Guide Meridian
the correction will be 28½
links North per mile

between Ts 23 and 24 N. R 16 W. 6th P.M.

Chains	
on the 2nd Guide Meridian East	From the corner to Townships 23 and 24 North Ranges 16 and 17 West. Run
	S 89° 48' E. on a true line between Sections 6 and 31
	Va 13° 45' East
35.09	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
75.09	Set a post deposit charred stake raised mound of earth made pits as per instructions for corner to Sections 5. 6. 31 and 32
	Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 16 W. 6th P.M.

Chains	
	S 89° 48' E on a true line between Sections 5 and 32
	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 hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 16 W. 6th P.M.

Chains	
	S 89° 48' E. 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 3.4.33 and 34 Land hilly Soil Sandy 3rd " rate

between Ts 23 and 24 N. R 16 W. 6th P.M.

Chains	
	S 89° 48' E. on a true line between Sections 3 and 34 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 2.3 34 and 35 Land hilly Soil Sandy 3rd " rate

between Ts 23 and 24 N. R 16 W. 6th P.M.

Chains	S 89° 48' E. on a true line between sections 2 and 35 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 1. 2 35 and 36 Land hilly Soil Sandy 3rd rate

between Ts 23 and 24 N. R 16 W. 6th P.M.

Chains	S 89° 48' E. on a true line between Sections 1 and 36 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	the corner to Townships 23 and 24 North Ranges 15 and 16 West Land hilly Soil Sandy 3rd rate

June 26th 1871

T23 N. R 16 W. 6th P.M

General Discription
this Township contains a
large amount of worthless
sand hills unfit for
cultivation or anything
Else
no Water nor timber

T 24 N between Rs 15 and 16 W. 6th P.M

Chains	
	From the corner to Townships 23 and 24 North Ranges 15 and 16 West I run North between Sections 31 and 36
	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 25, 30 31 and 36
	Sand hilly soil Sandy 3rd rate

T 24 N between Rs 15 and 16 W. 6th P.M.

Chains	
	North between Sections 25 and 30
	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 19 24 25 and 30
	Land hilly Soil Sandy
	3rd rate

T 24 N between Rs 15 and 16 W. 6th P.M.

Chains	
	North between Sections 19 and 24
	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 13 18 19 and 24
	Land hilly Soil Sandy
	3rd rate

T 24 N between Rs 15 and 16 W. 6th P. M.

Chains	North between Sections 13 and 18 Via 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 7.12 13 and 18 Land hilly Soil Sandy 3rd rate

T 24 N between Rs 15 and 16 W. 6th P. M.

Chains	North between Sections 7 and 12 Via 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 7.6.7 and 12 Land hilly Soil Sandy 3rd rate

T 24 N between Rs 15 and 16 W. 6th P.M.

Chains	
	North between Sections 1 and 6 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
82.48	set a post deposit charred stake raised mound of earth made pits as per instructions for a closing corner to Townships 24 North. Ranges 15 and 16 West at a point 3 chains and 20 links East of the 1/4 Sec. cor. on the South side of Section 31 Township 25 North. Range 15 West Land hilly Soil Sandy 3rd rate
	June 27th 1871

Ts 24 N. Rs 15 and 16 West 6th P.M.

General Discription
these Townships are hilly
Soil Sandy third rate
land, unfit for cultivation
Water can be obtained in
the small Valleys between
the sand hills by digging
from four to eight feet
below the surface of the
ground
no Timber

List of Names

A list of the names of the individuals employed to assist in running measuring or marking the lines and corners described in the foregoing field notes of Townships 22, 23 and 24 North of the base line of Ranges 15 and 16 West of the 6th Principal Meridian showing the respective capacities in which they acted

Solon. Pierson	Chainman
Chas M Wyman	Chainman
E H Warner	Moundman

We hereby certify that we assisted John F. Burch Deputy Surveyor in surveying the Exterior boundaries of Townships 22, 23 and 24 North of the base line of Ranges 15 and 16 West of the sixth Principal Meridian and that said Townships have been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

Solon Pierson, Chainman
Charles M. Wyman Chainman
E. H. Warner Moundman

Subscribed and sworn to before me this 7th day of July AD 1871
Andrew J. Stevens
Notary Public.
in and for Platte Co Nebraska

I John F. Burch Deputy Surveyor do Solemnly Swear that in pursuance of a joint Contract, wherein John F. Burch and Erastus H. Warner are joint Contractors with R. R. Livingston United States Surveyor General for the States of Iowa and Nebraska bearing Date the 4th Day of August 1870 I have well faithfully and truly in my own proper person and in strict conformity with the instructions furnished by Surveyor General the Surveying Manual and the laws of the United States Surveyed all those parts or portions of the Exterior Boundary Lines of Townships 22. 23 and 24 North of Ranges 15 and 16 West. as are represented in the foregoing Field Notes as having been Surveyed under my direction and I do further Solemnly swear that all the

corners of said Surveys have been established and perpetuated in Strict accordance with the Surveying manual and printed instructions and that the foregoing are the true and original Field Notes of such Survey

John F. Burch
Deputy Surveyor

Subscribed and Sworn to before me this 7th day of July AD 1871

Andrew J. Stevens
Notary Public,
in and for Platte Co. Nebraska

Surveyor Generals Office
Plattsmouth July 1871

The foregoing field notes of the Survey of the Exterior lines of Townships 22. 23. & 24. North of the Base line of Range No. 15 and 16 West of the 6th Principal Meridian in the State of Nebraska, Executed by John F. Burch Deputy Surveyor under his joint Contract No. 23 wherein John F. Burch and Erastus N. Warner are joint Contractors dated August 1st AD 1870. in the Month of June 1871. Having been critically examined, the necessary corrections and explanations made, the said Field Notes and the Survey they describe are hereby approved

E. E. Cunningham
Surveyor General
Nebraska & Iowa

General Land Office • Original Field Notes

Book Number

231

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.