General Land Office • Original Field Notes

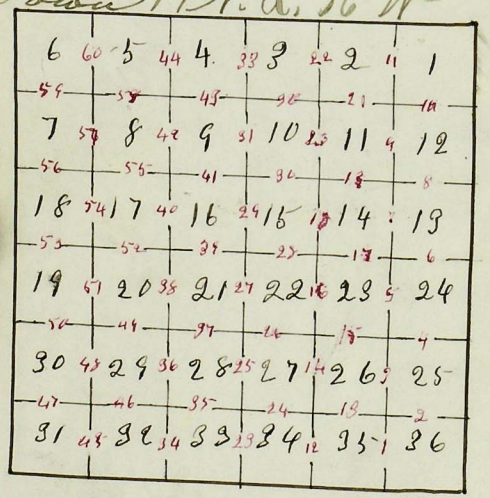
Book Number

408

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 Diagram
to
Town 17 N. R. 16 W



Meanders on Pgs 63. 64. 65. 66. 67. & 70. 71. 72. 73. 74

Field Notes of the Survey of the subdivision lines and meanders of Loup river in Township 17 North. Range 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 and duties of the individuals Employed to assist in Subdividing Township 17 North Range 16 West of the 6th Principal Meridian

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

chains to determine the proper adjustment of my compass for subdividing this Township. I commence at the corner to Townships 17 North. Ranges 15 and 16 West and run, North on a blank line along the East boundary of Section 36 Va 13° 12' East

40.08 to a point 23. lks East of the 1/4 Sec cor

80.15 to a point 46 lks East of the corner to Sections 25 and 36

to retrace this line or run parallel there to my compass must be adjusted to Variation of 13° 32' East

Distance in error found by offset

chains

North between Sections 35 and 36

Va 13° 32' East

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

75.50 Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to fractional Sections 35 and 36 on the right bank of Soup river 14.50 chains wide by measurement with the chain

80.00 — Point for Cor to Sect. 25, 26, 35 & 36 in error

Land gently rolling Soil 1st rate,

T 17 N. R 16 W. 6th P M

chains	
	West on a true line between Sections 25 and 36 Va 13°35' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
61.00	Enter Willow brush bears N.W. and S.E
66.00	Left bank of Loup river here set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to fractional Sections 25 and 36. Rest of line in river. Land gently rolling Soil 1st rate

T 17 N. R 16 W. 6th P M

chains	
	at a point 14.50 chains North of the corner to fractional Sections 35 and 36 on the Right bank of Loup river at
10.00	N. of Cor to Secs 25, 26, 35 & 36 in river I set a post for a corner to fractional Sections 25 and 26. on left bank of river from which a cottonwood 18. in. Diam bears N 32° W 340 lks dist, a Willow 6. in Diam bears N 18° E. 180 lks. Dist from which corner. I run North between Sections 25 and 26 Va 13°32' East
2 +1.00	counting from Sec. Corner Slough 20 lks wide runs S.E
2 +2.00	leave timber bears N W and S E
4 ~~3~~0.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 sec. cor
8 ~~7~~0.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 23. 24. 25. 26 Land gently rolling Soil 1st rate

T 17 N. R 16 W. 6th P. M

chains	East on a random line between Sections 24 and 25 Va 13° 30' East
40.00	set a post for a temporary 1/4 Sec. cor
67.00	leave Valley enter hills bearing N.W and S.E
79.78	intersect the East boundary of the Township 20 lks North of the corner to Sections 24 and 25 from which corner I run N 89° 51' W. on a true line between Sections 24 and 25 Va 13° 30' East
39.89	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.78	the corner to Sections 23. 24 25 and 26
Upland	~~Land~~ rolling Soil 2nd rate
	Bottom gently rolling " " "

T 17 N. R 16 W. 6th P. M

chains	North between Sections 23 and 24 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 13 14. 23 and 24
	Land gently rolling Soil 1st rate
	Oct 4th 1870

T 17 N. R 16 W. 6th P.M

chains	
	East on a random line between Sections 13 and 24 Va 13°30' East
20.00	leave Valley enter hills bearing N.W and S.E
40.00	set a post for a temporary 1/4 Sec. cor
80.36	intersect the East boundary of the Township 18 lks South of the corner to Sections 13 and 24 from which corner I run S 89°52' W. on a true line between Sections 13 and 24 Va 13°30' East
40.18	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.36	the corner to Sections 13.14.23 and 24
Up	Land hilly soil 3rd rate
	Bottom nearly level. 1st rate

T 17 N. R 16 W. 6th P.M

chains	
	North between Sections 13 and 14 Va 13°30' East
39.50	Drain course S.W
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
54.00	leave Valley enter hills bearing N.W and S.E
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 11.12 13 and 14
	Land first 54 chains gently rolling balance hilly soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 12 and 13 Va 13° 30' East
18.00	ravine course South timber in it. Cottonwood. Elm. Box Elder
40.00	Set a post for a temporary 1/4 Sec. cor
80.16	intersect the East boundary of the Township 23 lks North of the corner to Sections 12 and 13 from which corner I run N 89° 50' W. on a true line between Sections 12 and 13 Va 13° 30' East
40.08	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.16	the corner to Sections 11. 12. 13 and 14
	Land hilly and broken Soil 3rd rate

T 17 N. R 16 W. 6th P. M

chains	
	North between Sections 11 and 12 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
51.00	Drain course S.E
75.00	Drain course S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 1. 2. 11 and 12
	Land hilly Soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	East on a random line between Sections 1 and 12 Va 13° 30' East
18.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
79.82	intersect the East boundary of the Township 26 lks North of the corner to Sections 1 and 12 from which corner I run N 89° 49' W. on a true line between Sections 1 and 12 Va 13° 30' East
39.91	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.82	the corner to Sections 1.2.11 and 12 Land hilly Soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	North on a random line between Sections 1 and 2 Va 13° 30' East
40.00	Set a post for a temporary 1/4 Sec. cor
79.78	intersect the North boundary of the Township 20 lks West of the corner to Sections 1 and 2 from which corner I run S 9° W. on a true line between Sections 1 and 2 Va 13° 30' East
39.78	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.78	the corner to Sections 1.2.11 and 12 Land hilly Soil 3rd rate

T 17 N. R 16 W. 6th P. M

chains	
	North between Sections 34 and 35 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 26.27 35 and 34
	Land hilly Soil Sandy 2nd rate

T 17 N. R 16 W. 6th P. M

chains	
	East on a true line between Sections 26 and 35 Va 13°30' East
32.00	leave hills Enter Valley bears NW and SE
40,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
73.30	set a post deposit charred Stake raise mound of earth made pits as per instructions for a corner to fractional Sections 26 and 35 on right bank of Loup river Rest of line in river. from which the corner to fractional 25 and 36 on the left bank of river bears N 89°50' E. from the corner to fractional Sections 26 and 35 I run. South 500 lks to point from which the corner on left bears N ~~67~~ 77°30' E which gives the distance across the river 20.71 chs
	Land gently rolling Soil 1st rate

T 17 N. R 16 W. 6th P. M

chains	
	North between Sections 26 and 27 Va 13° 30' East
5.00	leave hills enter Valley bear 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
77.10	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to fractional Sections 26 and 27 on the right bank of Loup river 12.15 chains wide by measurement with the chain
80.00	Point for Cor. to Secs 2 2, 23, 26 & 27 in rim
	Land gently rolling Soil 1st rate

T 17 N. R 16 W. 6th P. M

chains	
	From the corner to Sections 23. 24. 25 and 26. I run West on a true line between Sections 23 and 26 Va 13° 30' East
13.02	Slough 20 lks course S. E
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
69.20	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to fractional Sections 23 and 26 on the Left bank of Loup river. Rut of line in rim
	Land gently rolling Soil 1st rate

chains	
	at a point 12.15 chains North of the corner to fractional Sections 26 and 27 on the right of Loup river. at I set a post
9.25	N. of Cor. to Secs. 22, 23, 26 & 27 in mound deposit charred Stake raised mound of earth made pits as per instructions for a corner to fractional Sections 22 and 23 on the left bank of river from which corner I run North between Sections 22 and 23 Va 13° 30' East
40.00 ~~30.75~~	counting from Sec. Corner in River Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00 ~~70.75~~	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 14.15 22 and 23
	Land gently rolling Soil 2nd rate

chains	
	East on a random line between Sections 14 and 23 Va 13° 30' East
40.00	Set a post for a temporary 1/4 Sec. cor
69.00	Drain course S.W
79.56	intersect the North and South line 19 lks South of the corner to Sections 13.14.23 and 24 from which corner I run S 89° 52' W. on a true line between Sections 14 and 23 Va 13° 30' East
39.78	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.56	the corner to Sections 14.15.22 and 23
	Land gently rolling Soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	
	North between Sections 14 and 15 Va 13°35' East
40,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 10.11.14 and 15
	Land gently rolling Soil 2nd rate
	Oct 5th 1870

T 17 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 11 and 14 Va 13°35' East
40,00	Set a post for a temporary 1/4 Sec. cor
58.00	leave Valley enter hills bear N.W. and S.E
79.92	intersect the North and South line 19 lks South of the corner to Sections 11.12.13.14 from which corner I run S89°52' W. on a true line between Sections 11 and 14 Va 13°35' East
39.96	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.92	the corner to Sections 10.11.14 and 15
Up	Land rolling Soil 2nd rate Bottom undulating

T 17 N. R 16 W. 6th P. M.

chains	North between Sections 10 and 11 Va 13°35' East
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
67.00	leave Valley enter hills bear 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 2.3.10 and 11
Up	Land rolling Soil 2nd rate Bottom inculating

T 17 N. R 16 W. 6th P. M.

chains	East on a random line between Sections 2 and 11 Va 13°36' East
37.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
79.00	Drain course S.E
80.10	intersect the North and South line 12 lks South of the corner to Sections 1.2.11 and 12 from which corner I run S 89°55' W. on a true line between Sections 2 and 11 Va 13°36' East
40.05	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.10	the corner to Sections 2.3.10 and 11 Land hilly Soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	
	North on a random line between Sections 2 and 3
	Va 13°36' East
2.50	Drain course S.W
40,00	Set a post for a temporary 1/4 Sec. cor
68.50	Drain course S.W
80,00	intersect the North boundary of the Township 17 lks West of the corner to Sections 2 and 3 from which corner. I run S 7° W. on a true line between Sections 2 and 3
	Va 13°36' 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 Sections 2.3.10 and 11
	Land hilly Soil 3rd rate

T 17 N. R 16 W. 6th P. M

chains	
	North between Sections 33 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
54.00	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 27.28. 33 and 34
	Land hilly Soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 27 and 34 Va 13° 30' East
40.00	Set a post for a temporary 1/4 Sec. cor
41.00	Drain course N.E
80.14	intersect the North and South line 27 lks South of the corner to Sections 26.27.34.35 from which corner. I run S 89° 48' W. on a true line between Sections 27 and 34 Va 13° 30' East
40.07	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.14	the corner to Sections 27.28.33 and 34 Land hilly Soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	
	North between Sections 27 and 28 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
70.00	leave hills Enter Valley 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 21.22 27 and 28 Land hilly except 10 ch. of bottom Soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	
	East on a true line between Sections 22 and 27
	Va 13° 30' East
40,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
62.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to fractional Section 22 and 27 on the right bank of Loup river, rest of line in river, from which the corner to fractional Sections 23 and 26 on the left bank of river bears N 89° 52' E. from the corner to fractional Sections 22 and 27 I run South 6 chains to a point from which the corner on the left bank bears N ~~63° 45'~~ 78° 30' E. which gives the distance across the the river 29.58 chains
	Land gently rolling Soil 1st rate

T 17 N. R 16 W. 6th P. M

chains	
	North between Sections 21 and 22
	Va 13° 30' East
30,00	Slough 15 lks wide bears East and West
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	an arm of Loup river 90 lks wide runs E.
47.60	an island bears East and West
50.00	enter timber bears N W and S.E
65.00	leave timber bears N.W and S.E
68.82	Set a post for a corner to fractional Sections 21 and 22 on the right bank of Loup river. from which a cottonwood 14 in Diam bears N 71° W. 371 lks Distant, tree near no other the river is 21.58 chains wide by measurement with the chain
80.00 –	Point for Cor. to Sect 15, 16, 21 & 22 in river
	Land gently rolling Soil 1st rate

T 17 N. R 16 W. 6th P. M

chains	
	From the corner to Sections 14. 15. 22 and 23. I run West on a true line between Sections 15 and 22 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
78,86	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to fractional Sections 15 and 22 on the Left bank of Loup river Part of line in river Land gently rolling Soil Sandy 2nd rate

T 17 N. R 16 W. 6th P. M

chains	
	at a point 21.58 chains North of the corner to fractional Sections 21 and 22 on the right bank of Loup river & at I set a post
10.40	N of Cor to Secs 15, 16, 21 & 22 in river deposit charred Stake raised mound of earth made pits as per instructions for a corner to fractional Sections 15 and 16 on the left bank of river from which corner. I run North between Sections 15 and 16 Va 13°30' East
40.00 ~~29.60~~	counting from Sec Corner in river Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00 ~~69.60~~	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 9. 10. 15 and 16 Land gently rolling Soil Sandy 2nd rate

T 17 N. R 16 W. 6th P. M.

chains	
	East on a random line between Sections 10 and 15 Va 13°35' East
40.00	Set a post for a temporary 1/4 Sec. cor
80.14	intersect the North and South line 16 lks North of the corner to Sections 10.11.14 and 15 from which corner I run N 89°53' W. on a true line between Sections 10 and 15 Va 13°35' East
40.07	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.14	the corner to Sections 9.10.15 and 16 Land gently rolling Soil Sandy 2nd rate

T 17 N. R 16 W. 6th P. M.

chains	
	North between Sections 9 and 10 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 3.4.9 and 10 Land gently rolling Soil Sandy 3rd rate

Oct 6th 1870

chains	
	East on a random line between Sections 3 and 10 Va 13°36' East
40.00	Set a post for a temporary 1/4 Sec. cor
56.50	Drain course S.W
65.00	leave Valley enter hills bearing N.W and S.E
80.26	intersect the North and South line 21 lks South of the corner to Sections 2.3.10 and 11 from which corner I run S 89°51' W. on a true line between Sections 3 and 10 Va 13°36' East
40.13	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.26	the corner to Sections 3.4.9 and 10 Land gently rolling Soil Sandy 2nd rate

chains	
	North on a random line between Sections 3 and 4 Va 13°30' East
40.00	Set a post for a temporary 1/4 Sec. cor
54.00	leave Valley enter hills bear N.W. and S.E
69.00	Drain course S.E
80.12	intersect the North boundary of the Township 28 lks West of the corner to Sections 3 and 4 from which corner I run S 12' W. on a true line between Sections 3 and 4 Va 13°30' East
40.12	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.12	the corner to Sections 3.4.9 and 10 Land first 54 chs gently rolling balance hilly Soil 2nd rate

T 17 N. R 16 W. 5th P. M

chains	North between Sections 32 and 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
74.00	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 28.29 32 and 33
	Land hilly Soil 2nd rate

T 17 N. R 16 W. 5th P. M

chains	East on a random line between Sections 28 and 33 Va 13°30' East
10.00	Drain course N. W
40.00	Set a post for a temporary 1/4 Sec. cor
80.00	intersect the North and South line 15 lks South of the corner to Sections 27.28.33.34 from which corner I run S 89°54' W. on a true line between Sections 28 and 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	the corner to Sections 28.29.32 and 33
	Land hilly Soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	North between Sections 28 and 29 Va 13° 32' East
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
60.00	Drain course N. W
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 20. 21 28 and 29
	Land hilly Soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	East on a random line between Sections 21 and 28 Va 13° 30' East
39.50	ravine course N. E
40.00	Set a post for a temporary 1/4 Sec. cor
45.00	ravine course N. E
69.00	leave hills enter Valley bears N. W and S. E
80.18	intersect the North and South line 17 lks North of the corner to Sections 21. 22. 27. 28 from which corner I run N 89° 53' W. on a true line between Sections 21 and 28 Va 13° 30' East
40.09	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.18	the corner to Sections 20. 21 28 and 29
	Land ~~first~~ West 69 chs hilly Soil 3rd rate, balance gently rolling 2nd rate

T 17 N. R 16 W. 6th P. M

chains	
	North between Sections 20 and 21 Va 13° 28' East
40,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
70,00	leave hills enter Valley bears N W and S.E
80,00	Set a post deposit charred raised mound of earth made pits as per instructions for a corner to sections 16.17.20.21
Up	Land hilly Soil 2nd rate Bottom undulating

T 17 N. R 16 W. 6th P. M

chains	
	East on a true line between Sections 16 and 21 Va 13° 28' East
1.00	Drain course S.E
38.00	enter lower 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
71.28	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to fractional Sections 16 and 21 on the right bank of Loup river (true of line in run) from which the corner to fractional Sections 15 and 22 on the left bank of river bears S 89° 56' E. from the corner to fractional Sections 16 and 21 I run South 4 chs to a point from which the corner on the left bank bears N 76° (69° 10') E which gives the distance across the river 9.97 chains Land gently rolling Soil 1st rate

chains	
	North between Sections 16 and 17
	Va 13°28' East
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
68.10	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to fractional Sections 16 and 17 on the right bank of Loup river. 11.90 chains wide by measurement with the chain
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 8.9.16 and 17 and meandr corner on the left bank of river in thick Willow brush Land gently rolling Soil 1st rate

chains	
	East on a random line between Sections 9 and 16
	Va 13°30' East
2.00	leave Willow brush bears N W & S E
4.00	Slough 10 lks wide bears S.E
40.00	Set a post for a temporary 1/4 Sec cor
51.00	leave low bottom enter upland or bottom high bearing N.W. and S.E
79.88	intersect the North and South line 13 lks North of the corner to Sections 9.10.15 and 16 from which corner I run N 89°54' W. on a true line between Sections 9 and 16
	Va 13°30' East
39.94	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.88	the corner to Sections 8.9.16 and 17 and meandr corner
Up	Land rolling Soil 2nd rate
	Bottom undulating

T 17 N. R 16 W. 6th P. M

chains	
	North between Sections 8 and 9 Va 13°30' East
16.00	Slough 10 lks wide course 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
68.00	leave bottom bears N.W and S.E
70.00	Drain course S.W
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 4.5.8 and 9 Land first 68 chains level Soil 1st rate balance gently rolling 2nd rate

T 17 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 4 and 9 Va 13°30' East
3.00	Drain course S.W
40.00	Set a post for a temporary 1/4 Sec. cor
80.14	intersect the North and South line 16 lks South of the corner to Sections 3.4.9 and 10 from which corner I run S 89°53' W on a true line between Sections 4 and 9 Va 13°30' East
40.07	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.14	the corner to Sections 4.5.8 and 9 Land gently rolling Soil Sandy 2nd rate

T 17 N. R 16 W. 6th P. M

chains	
	North on a random line between Sections 4 and 5 Va 13° 30' East
40.00	Set a post for a temporary 1/4 Sec. cor
79.80	intersect the North boundary of the Township 20 lks East of the corner to Sections 4 and 5 from which corner I run S 9 E. on a true line between Sections 4 and 5 Va 13° 30' East
39.80	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.80	the corner to Sections 4.5.8 and 9 Land hilly Soil Sandy 3rd rate

T 17 N. R 16 W. 6th P. M

chains	
	North between Sections 31 and 32 Va 13° 33' 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 29 30 31 and 32 Land hilly Soil 2nd rate Oct 7th 1870

T. 17 N. R. 16 W. 6th P. M.

chains	
	East on a random line between Sections 29 and 32
	Va 13° 32' East
9.00	Drain course North
40.00	Set a post for a temporary 1/4 Sec. cor
79.90	intersect the North and South line 18 lks North of the corner to Sections 28. 29. 32 and 33 from which corner. I run
	N 89° 52' W. on a true line between Sections 29 and 32
	Va 13° 32' East
39.95	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.90	the corner to Sections 29. 30 31 and 32
	Land hilly Soil 2nd rate

T. 17 N. R. 16 W. 6th P. M.

chains	
	West on a random line between Sections 30 and 31
	Va 13° 33' East
40.00	Set a post for a temporary 1/4 Sec. cor
80.18	intersect the West boundary of the Township 21 lks North of the corner to Sections 30 and 31, on the 2nd guide Meas. W. from which corner. I run
	N 89° 51' E. on a true line between Sections 30 and 31
	Va 13° 33' East
40.18	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.18	the corner to Sections 29. 30. 31 and 32
	Land hilly Soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	
	North between Sections 29 and 30
	N a 13° 38' East
40,00	Set a post deposit charred
	Stake raised mound of earth
	made pits as per instructions
	for a 1/4 Sec, cor
46.50	Drain course N. W.
57.50	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 19.20.29
	and 30
	Land hilly Soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	
	East on a random line
	between Sections 20 and 29
	N a 13° 35' East
9.00	Drain course North
40,00	Set a post for a temporary
	1/4 Sec. cor
69.00	Drain course N. W
80,12	intersect the North and South
	line 16 lks South of the corner
	to Sections 20. 21. 28 and 29 from
	which corner I run
	S 89° 53' W. on a true line
	between Sections 20 and 29
	N a 13° 35' East
40,06	Set a post deposit charred
	Stake raised mound of earth
	made pits as per instructions
	for a 1/4 Sec, cor
80.12	the corner to Sections 19.20.29
	and 30
	Land hilly Soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	West on a random line between Sections 19 and 30 Va 13°32' East
14.00	Drain course N.E
40.00	Set a post for a temporary 1/4 Sec. cor
80.26	intersect the West boundary of the Township 16 lks South of the corner to Sections 19 and 30 on the 2nd Guide Mer. W from which corner I run S89°53' E. on a true line between Sections 19 and 30 Va 13°32' East
40.26	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.26	the corner to Sections 19.20.29 and 30 Land hilly Soil 2nd rate

T 17 N. R 16 W. 6th P. M

chains	North between Sections 19 and 20 Va 13°26' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
49.00	Drain course N.E
57.00	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 17.18. 19 and 20 Land hilly Soil 2nd rate

chains	
	East on a random line between Sections 17 and 20 Va 13° 26' East
25.00	ravine course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
60.50	a Slough 20 lks wide course N.E and S.W
61.00	Enter bottom bears N.W and S.E
80.00	intersect the North and South line at the corner to Sections 16.17.20 and 21 from which corner I run West on a true line between Sections 17 and 20 Va 13° 26' 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 Sections 17.18 19 and 20 Land ~~first~~ West 61 chains hilly balance gently rolling soie 2nd rate

chains	
	West on a random line between Sections 18 and 19 Va 13° 26' East
21.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
80.40	intersect the West boundary of the Township 28 lks South of the corner to Sections 18 and 19 on Mn 2d Guide Mer. W. from which corner I run S 89° 48' E. on a true line between Sections 18 and 19 Va 13° 26' East
40.40	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.40	the corner to Sections 17.18.19 and 20 Land hilly soie 2nd rate

T 17 N. R 16 W. 6th P. M.

chains	
	North between Sections 17 and 18
	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
47.00	Drain course S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 7.8 17 and 18
	Land hilly Soil 2nd rate

T 17 N. R 16 W. 6th P. M.

chains	
	East on a true line between Sections 8 and 17
	Va 13°30' East
15.00	leave hills enter Valley 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
49.30	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to fractional sections 8 and 17 on the right bank of Loup river (run of line in error) from which the corner to Sections 8.9.16 and 17 on the left bank bears N 89°56' E from the corner to fractional 8 and 17. I run South 10 chains to a point from which the section corner bears N 72°50' E. which gives the distance across the river 30.89 chains
Up	Land rolling Soil 2nd rate
	Bottom undulating

T 17 N. R 16 W. 6th P. M

chains	
	West on a random line between Sections 7 and 18
	Va 13°33' East
40,00	Set a post for a temporary 1/4 Sec. cor
46.00	Drain course S,E
80,58	intersect the West boundary of the Township 28 lks North of the corner to sections 7 and 18 on the 2d. Guide mer. W. from which corner. I run N 89°48' E. on a true line between Sections 7 and 18
	Va 13°33' East
40,58	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.58	the corner to Sections 7.8.17 and 18
	Land hilly Soil 2nd rate
	Oct 8th 1870

T 17 N. R 16 W. 6th P. M

chains	
	North between Sections 7 and 8
	Va 13°30' East
12.00	leave hills enter Valley 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 5.6.7 and 8
	Land gently rolling Soil 1st rate

T 17 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 5 and 8 Va 13°30' East
22.45	right bank of Loup river. Set a post for a temporary corner to fractional Sections 5 and 8 river is 14.15 chs wide by measurement with the chain
36.60	left bank of river Set a tempor post for a corner to fractional Sections 5 and 8
40.00	Set a post for a temporary 1/4 Sec. cor. here leave bottom bears N W and S.E
80.16	intersect the North and South line 17 lks North of the corner to Sections 4.5.8 and 9 from which corner I run N 89°53' W. on a true line between Sections 5 and 8 Va 13°30' East
40.08	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 sec. cor

T 17 N R 16 W. 6th P. M

chains	
43.56	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to fractional Sections 5 and 8 on the left bank of Loup river
57.81	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to fractional Sections 5 and 8 on the right bank of river
80.16	the corner to Sections 5.6.7.8 Land gently rolling Soil 1st rate

T 17 N. R 16 W. 6th P.M

chains	
	West on a random line between Sections 6 and 7 Va 13°30' East
31.00	leave bottom bears N.W and S.E
40.00	Set a post for a temporary 1/4 Sec. cor
80.70	intersect the West boundary of the Township 19 lks South of the corner to Sections 6 and 7 on the 2nd Guide Mer. W. from which corner I run S 89°52' East on a true line between Sections 6 and 7 Va 13°30' East
40.70	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.70	the corner to Sections 5.6.7.8 I and ~~first~~ East 31 chains gently rolling Soil 1st rate balance hilly Soil 2nd rate

T 17 N. R 16 W. 6th P.M

chains	
	North on a random line between Sections 5 and 6 Va 13°30' East
2.50	Drain course N.E
40.00	Set a post for a temporary 1/4 Sec. cor
49.30	right bank of Loup river. Set a temporary meander post river 10.90 chains wide by measurement with chain
60.20	left bank of river Set a temporary meander post
65.00	Slough 40 lks wide course E and W
71.00	leave bottom bears N.W and S.E
80.12	intersect the North boundary of the Township 26 lks East of the corner to Sections 5 and 6 from which corner I run S 11 E. on a true line between Sections 5 and 6 Va 13°30' East
19.92	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to fractional Sections 5 and 6 on the left

chains	
	bank of Loup river
30.82	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to fractional sections 5 and 6 on the right bank of river
40.12	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 sec. cor
80.12	the corner to sections 5.6.7 and 8
	Land gently rolling soil 1st rate

chains	
	Meanders of Loup river through this Township on the right bank. begin at the corner to fractional sections 1 and 36 on the South boundary of the Township and run as follows. up stream in Section 36

courses	chains	
N 35° W	12.00	
N 21½° W	10.00	
North	5.00	
N 21° W	14.00	
~~N 46¾° W~~ 62¼	~~20.00~~ 28.50	
N 54° W	9.00	
N 33° W	19.00	
N 89° W	6.00	
N 50° W	5.00 2	to corner to fractional sections 35 and 36 thence in section 35
N 56° W	8.00 3	to corner to fractional sections 26 and 35

T 17 N. R 16 W. 6th P. M

thence in Section 26

courses	chains	
N 59° W	11.00	
N 45° W	9.00	
N 12° W	7.00	
N 29° W	4.00	
N 56° W	6.00	
N 78° W	14.00	
N 53° ½ W	6.00	
N 40° ½ W	16.00	
N ~~16~~ 19° W	18.00	
N 41° W	13.00	
N 50° W	9.00 4	to corner to fractional sections 26 and 27
		thence in Section 27
N 81° W	18.~~8~~75 5	to corner to fractional sections 22 and 27

T 17 N. R 16 W. 6th P. M

thence in Section 22

courses	chains	
N 59° ½ W	10.00	
N 60° ¾ W	10.00	9.00 chs an arm of Loup river
N 49° ½ W	14.00	1.00 ch wide here enter timber
N 40° W	12.00	
N 52° W	9.50	
N 25° W	13.00	
N ~~30~~ 33° ½ W	26.~~60~~ 00 6	to corner to fractional sections 21 and 22
		thence in Section 21
N 35° W	6.00	5.00 chs leave timber at an arm of Loup river 80 lks wide, running S. 20° W.
N 40° W	8.20 7	to corner to fractional sections 16 and 21

T 17 N R 16 W 6th P M

in Section 16

courses	chains	
N 38½ W	19.00	
N 5½ W	9.00	
N 37° W	13.00	
N 29° W	8.00	
N ~~59~~ 62° W	24.00	
N 69° W	7.00	
N 50° W	11.00	
N 89° W	8.00	
N 35° W	6.00 6	to corner to fractional Sections 16 and 17 thence in Section 17
N 68° W	7.00	
N ~~72~~ 73° W	18.00	
N 62° W	8.00 9	to corner to fractional Sections 8 and 17 thence in Section 8
N 68° W	7.00	
N ~~30~~ 26° W	18.00	
N 20° W	13.00	
N 9° W	13.00	
N 14° W	15.00	
N 13° E	11.00	
N 22° W	12.30 10	to corner to fractional Sections 5 and 8 thence

T 17 N. R 16 W. 6th P. M

in Section 5

courses	chains	
N 28½ W	5.00	
N 12½ W	18.00	
N 7½ W	12.00	
N ~~43~~ 44° W	19.00	
N 48° W	2.40 11	to corner to fractional Sections 5 and 6. thence in Section 6
N 86° W	11.00	
N ~~84~~ 87° W	19.00	
N 82° W	11.00	
N 54° W	11.00	
N 65° W	13.00	
West	17.00	
N 58° W	3.15½	to corner to fractional Sections 6 and 1 on the West boundary of the Township

Oct 9th 1870

for Meanders of left bank see 3 pages further

T 17 N R 16 W. 6th P. M

Write the after meanders of left bank

General Description

this Township contains a large amount of first and second rate Land fit for cultivation.

Loup river a Shallow stream of clear water runs through it from the N W to the S. E corner of the Township. it has low banks. Sandy bottom a swift current. and some timber on its banks and on Small islands in the river Timber Cottonwood. Willow and Elm

A List of the Names of the individuals employed to assist in running measuring or marking the lines and corners described in the foregoing Field Notes of Township 17 North Range 16 West of the 6th Principal Meridian Showing the respective capacities in which they acted

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

for Affidavits See Book of Township 20 North. Range 16 West

T 17 N. R 16 W. 6th P. M

Meanders of the left bank of Loup River through this Township. Begin at the corner to fractional Sections 36 and 31 on the East boundary of the Township and run as follows in Section 36 up Stream

courses	chains	Remarks
13 N 35° 45' W	12.40	
N 21° 30' W	10.00	
N 24° 30' W	5.00	
N 21° W	17.00	at 2 chs enter timber bears N.W
50½c ~~N 46° 30'~~ W	19.50	at 3.50 leave timber bears S.E
N 54° W	9.00	
N 33° W	19.00	
N 89° W	6.00	at 4.50 chs enter willows & brush
N 44° W	5.65	and timber bears N.W
N 89° 30' W	5.20 14	to corner to fractional
		Sections 25 and 36 thence
		in Section 25
51½c ~~N 5° 34'~~ W	12.80	at 6.40 Slough 50 lks Wide from the W
N 67° 30' W	3.50 15	to corner to fractional
		Sections 25 and 26 thence

T 17 N. R 16 W. 6th P. M

chains	courses	in Section 26
N 59° W	5.78	
N 45° W	3.00	
N 12° 45' W	7.00	
N 29° W	4.00	
N 56° W	6.00	
N 78° W	4.00	
N 53° 30' W	6.00	
N 10° W	3.70	
42 5 ~~N 40° 30'~~ W	16.00	leave timber bears East
N 45° 30' W	9.00	
N 15° 30' W	3.00	
N 41° W	4.70	
N 58° W	10.00	
N 46° W	7.00	
N 54° W	14.00 16	to corner to fractional
		Sections 23 and 26 thence
		in Section 23
1 ~~N 40°~~ W	8.50 ~~9.00~~	
N 65° W	5.67 17	to corner to fractional
		Sections 22 and 23 thence

T 17 N. R 16 W. 6th P. M

courses	chains	in Section 22
N 65°½ W	10.00	
N 75°½ W	8.60	
N 71° W	10.00	
N 82° W	6.00	
N ~~6~~ 4 9°½ W	14.30	
N 40° W	12.00	
N ~~5~~ 4 2° W	9.50	
N 30° W	11.00	
N ~~12°½ E~~ 57 W	~~8.50~~ 3.00	
N 31° W	26.30 18	to corner to fractional Sections 15 and 22 thence in Section 15
N ~~5~~ 4° W	7.60	
N 12° W	3.00 19	to corner to fractional Sections 15 and 16 thence

T 17 N. R 16 W. 6th P. M

courses	chains	in Section 16
N ~~5~~ 4 8°½ W	19.00	
N 5°½ W	9.40	
N 37° W	12.60	
N 29°½ W	8.70	
N ~~59°½~~ 54° W	~~24~~ 23.00	at 15 chs, mouth of a Slough 10 lks wide runs S.E
N 69° W	7.00	
N 50° W	11.00	
S 89° W	10.80	
N 58°½ W	11.00 20	at 2.50 chs Enter Willow brush, bear N. to corner to fractional Sections 8 and 16 & Sec. 9 & 17 thence in Section 8
N 58° W	7.00	at 5 chs leave willow brush bear N.E.
N 51°½ W	13.00	
N 43° W	13.00	
N 9°½ W	12.00	
N 14° W	15.00	
N ~~21°~~ 22½ W	~~32.00~~ 31.50	
N 31°½ W	3.00 21	to corner to fractional Sections 5 and 8 thence

T 17 N R 16 W. 6th P. M

courses	chains	in Section 5
N 28° ½ W	5.10	
N ~~12° ½~~ 13½ W	~~18.60~~ 18.00	
N 7° ½ W	12.00	
N 43° W	19.00	
N 58° ½ W	12.00	
N 42° W	8.00 22	to corner to fractional Sections 5 and 6 thence in Section 6
N 86° ½ W	11.00	
N ~~84~~ 87° ½ W	19.00	
N 82° W	11.00	at 3 chs head of Slough 50 lks wide runs N.E
N 54° W	11.00	
N 65° W	13.00	
N 45° W	6.00 23	to corner to fractional Sections 6 and 31 on the North boundary of the Township

Surveyor Generals Office,
Plattsmouth Neb. 1871.

The foregoing field notes of the survey of the subdivision lines and meanders of Township 17 North of the Base Line, of Range No. 16 West of the 6th, Principal Meridian in the State of Nebraska, executed by John F. Turch, under Joint Contract No. 33 dated August 4th 1870, in the month of October 1870, having been critically examined the necessary corrections and explanations made the said field notes, and the surveys they describe are hereby approved.

See over.

Surveyor General.

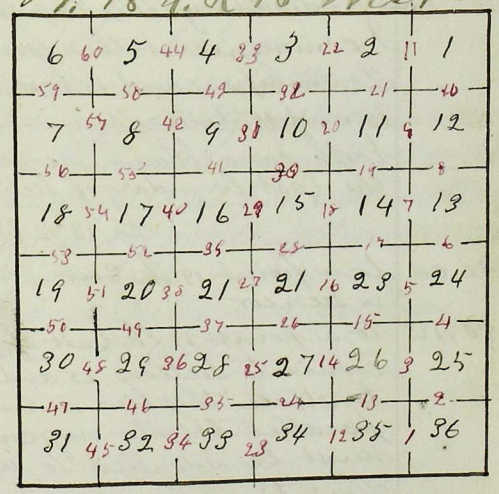
Surveyor Generals Office.
Plattsmouth Neb. Feb. 17. 1871.

The foregoing field notes of the survey of the subdivision lines and meanders of Township No 17 North of the Base Line, of Range No. 16 West of the 6th. Principal Meridian in the State of Nebraska, executed by John F. Burch under Joint Contract No. 33 dated August 4th 1870. wherein John F. Burch and Erastus H. Warner are Joint Contractors in the month of October 1870. having been critically examined, the necessary corrections and explanations made, the said field notes and the survey they describe are hereby approved.

Robt. R. Livingston
Surveyor General.

Field Notes of the Subdivision of Township 18 North Range 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

T. 18 N. R 16 West



A List of the Names and duties of the individuals Employed to assist in ~~subdividing~~ Township 18 North Range 16 West of the 6th Principal Meridian

Andrew Rowdine — chainman
Frederick Thum — chainman
Michael Hickey — moundman
John Nelson — moundman
Louis Johnson — flagman ~~moundman~~

to determine the proper adjustment of ~~this~~ my compass for Subdividing this Township I commence at the corner to Townships 17 and 18 North Range 15 and 16 West and run North on a blank line along the East boundary of Section 36

Va 13°12' East

40.06 to a point 19 lks East of the 1/4 Sec. cor

80.12 to a point 38 lks East of the corner to Sections 25 and 36 to retrace this line or run parallel thereto my compass must be adjusted to a Variation of 13°28' East

T 18 N. R 16 W. 6th P M

chs begin at the corner to Sections 35 and 36 on the South boundary of the Township and run North, ~~Variation by Burts improved Solar Compass~~ 13°28' East

1.50 Drain course S W

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

58.50 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 25.26 35 and 36

Land hilly and broken Soil 3rd rate

T 18 N. R 16 W. 6th P. M

chains	East on a random line between Sections 25 and 36 Va 13°32' East
2.00	Drain course S.W
38.00	Drain course N.W
40.00	Set a post for a temporary 1/4 Sec. cor
65.00	Drain course S.W
79.86	intersect the East boundary of the Township 26 lks North of the corner to Sections 25 and 36 from which corner I run N 89°49' W. on a true line between Sections 25 and 36 Va 13°32' East
39.93	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.86	the corner to Sections 25 26. 35 and 36 Land hilly and broken Soil 3rd rate

T 18 N. R 16 W. 6th P. M

chains	North between Sections 25 and 26 Va 13° 32' East
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
53.00	ravine course N.W
74.00	ravine course S.W
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 23 24. 25 and 26 Land hilly and broken Soil 3rd rate

T 18 N. R 16 W. 6th P.M.

chains	
	East on a random line between Sections 24 and 25 Va 13°32' East
2.50	Drain course S.W
40.00	Set a post for a temporary 1/4 Sec. cor
80.20	intersect the East boundary of the Township 23 lks South of the corner to Sections 24 and 25 from which corner I run S 89°50' W. on a true line between Sections 24 and 25 Va 13°32' East
40.10	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 sec. cor
80.20	the corner to Sections 23 24.25 and 26 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P.M.

chains	
	North between Sections 23 & 24 Va 13° 25' East
20.00	ravine course N.W
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
59.50	ravine course S.W
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 13.14.23 and 24 Land hilly and broken Soil 3rd rate

T 18 N. R 16 W. 6th P. M.

chains	
	East on a random line between Sections 13 and 24 Va 13° 18' East
39.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
53.00	Drain course S.E
79.76	intersect the East boundary of the Township 21 lks South of the corner to Sections 13 and 24 from which corner I run S 89° 58' W. on a true line between Sections 13 and 24 Va 13° 18' East
39.88	set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.76	the corner to Sections 13.14.23 and 24 Land hilly Soil 2nd rate

T 18 N R 16 W. 6th P. M.

chains	
	North between Sections 13 and 14 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
67.00	Drain course S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 11.12 13 and 14 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 12 and 13 Va 13°20' East
14.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
80.14	intersect the East boundary of the Township 40 lks North of the corner to Sections 12 and 13 from which corner I run N 89° 43' W. on a true line between Sections 12 and 13 Va 13°20' East
40.07	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.14	the corner to Sections 11.12.13 and 14 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	
	North between Sections 11 and 12 Va 13°20' East
16.00	Drain course S.W
25.00	Drain course S.W
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 1.2 11 and 12 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	East on a random line between Sections 1 and 12 Va 13°15' East
9.00	Drain course N.W
26.00	ravine course North
40.00	Set a post for a temporary 1/4 Sec. cor
80.22	intersect the East boundary of the Township 30 lks North of the corner to Sections 1 and 12 from which corner I run N 89°47' W. on a true line between Sections 1 and 12 Va 13°15' East
40.11	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.22	the corner to Sections 1.2.11 and 12 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	North on a random line between Sections 1 and 2 Va 13°15' East
25.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
60.00	ravine course N.E
80.00	intersect the North boundary of the Township 18 lks West of the corner to Sections 1 and 2 from which corner I run S 8' W. on a true line between Sections 1 and 2 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	the corner to Sections 1.2.11 and 12 Land hilly Soil 2nd rate Oct 10th 1870

T 18 N. R 16 W. 6th P. M

chains	
	North between Sections 34 and 35
	Va 13°20' East
26.00	Drain course S E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
48.00	Drain course S. W
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 26.27 34 and 35
	Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 26 and 35
	Va 13°30' East
15.00	Drain course S. W
40.00	Set a post for a temporary 1/4 Sec. cor
80.21	intersect the North and South line 17 lks South of the corner to Sections 25.26.35 and 36 from which corner I run S 89° 53' W. on a true line between Sections 26 and 35
	Va 13°30' East
40.10½	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.21	the corner to Sections 26.27 34 and 35
	Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	North between Sections 26 and 27 Va 13°30' East
10.00	Brain 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 22.23 26 and 27 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	East on a random line between Sections 23 and 26 Va 13°30' East
11.00	Brain course S. W
40.00	Set a post for a temporary 1/4 Sec. cor
67.00	ravine course N. W
79.88	intersect the North and South line at the corner to Sections 23.24.25 and 26 from which corner I run West on a true line between Sections 23 and 26 Va 13°30' East
39.94	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.88	the corner to Sections 22.23 26 and 27 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P.M

chains	
	North between Sections 22 and 23
	Va 13°20' East
37.00	Drain course S.E
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
46.50	Drain course S.W
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for corner to Sections 14.15.22 and 23
	Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P.M

chains	
	East on a random line between Sections 14 and 23
	Va 13°18' East
23.00	Drain course S.W
40.00	Set a post for a temporary 1/4 Sec. cor
65.00	Drain course S.W
80.16	intersect the North and South line 15 lks North of the corner to Sections 13.14.23 and 24 from which corner. I run N 89° 54' W. on a true line between Sections 14 and 23
	Va 13°18' East
40.08	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.16	the corner to Sections 14.15 22 and 23
	Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P.M.

chains	
	North between Sections 14 and 15 Va 13°15' East
2.00	Drain course S.W.
28.00	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
45.00	Drain course S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 10.11 14 and 15
	Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P.M.

chains	
	East on a random line between Sections 11 and 14 Va 13°20' East
19.50	Drain course S.W
40.00	Set a post for a temporary 1/4 Sec. cor
71.00	Drain course S.E
79.80	intersect the North and South line 15 lks South of the corner to Sections 11.12.13 and 14 from which corner I run S89°54' W. on a true line between Sections 11 and 14 Va 13°20' East
39.90	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.80	the corner to Sections 10.11 14 and 15
	Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M.

chains	
	North between Sections 10 and 11 Va 13°20' East
17.00	Drain course S.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 2.3 10 and 11
	Land hilly soil 2nd rate

T 18 N R 16 W. 6th P. M.

chains	
	East on a random line between Sections 2 and 11 Va 13°20' East
17.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
45.00	Drain course N.E
79.86	intersect the North and South line 32 lks South of the corner to Sections 1.2.11 and 12 from which corner I run S 89° 46' W. on a true line between Sections 2 and 11 Va 13°20' East
39.93	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.86	the corner to Sections 2.3.10 and 11
	Land hilly soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	
	North on a random line between Sections 2 and 3
	N a 13°20' East
18.00	ravine course N.W
40.00	Set a post for a temporary 1/4 Sec. cor
79.76	intersect the North boundary of the Township 20 lks West of the corner to Sections 2 and 3 from which corner 2 run
	S 9° W. on a true line between Sections 2 and 3
	N a 13°20' East
39.76	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.76	the corner to Sections 2.3.10 and 11
	Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	
	North between Sections 33 and 34
	N a 13°25' East
11.00	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
73.00	Drain course S.W
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 27.28.33 and 34
	Land hilly and broken Soil 3rd rate

T 18 N. R 16 W. 6th P. M

chains	
	East between Sections 27 and 34
	Va 13°20' East
5.00	Drain course S. W
40.00	Set a post for a temporary 1/4 Sec. cor
45.00	Drain course N W
79.96	intersect the North and South line 15 lks South of the corner to Sections 26.27.34.35 from which corner I run S 89°54' W. on a true line between Sections 27 and 34
	Va 13°20' East
39.98	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.96	the corner to Sections 27.28 33 and 34
	Land hilly soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	
	North between Sections 27 and 28
	Va 13°25' East
14.00	Drain course West
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
50.50	Drain course S. E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 21.22 27 and 28
	Land hilly soil 2nd rate
	Oct 11th 1870

T 18 N. R 16 W. 6th P. M

chains	East on a random line between Sections 22 and 27 Va 13°25' East
36.00	Drain course S. E
40.00	Set a post for a temporary 1/4 Sec. cor
59.00	Drain course South
80.12	intersect the North and South line 15 lks South of the corner to Sections 22. 23. 26. 27 from which corner I run S 89° 54' W. on a true line between Sections 22 and 27 Va 13°25' East
40.06	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.12	the corner to Sections 21. 22 27 and 28 Land hilly soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	North between Sections 21 and 22 Va 13°20' East
33.00	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
67.00	Drain course S. E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 15. 16. 21 and 22 Land hilly soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 15 and 22 Va 13°20' East
19.00	Drain course South
40.00	Set a post for a temporary 1/4 Sec. cor
78.50	Drain course S.E
80.08	intersect the North and South line at the corner to Sections 14.15.22.23 from which corner. I run West on a true line between Sections 15 and 22 Va 13°20' East
40.04	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.08	the corner to Sections 15.16 21 and 22 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	
	North between Sections 15 and 16 Va 13°15' East
6.00	Drain course S.W
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
75.00	Drain course S.W
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 9.10 15 and 16 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P.M

chains	
	East on a random line between Sections 10 and 15 Va 13°20' East
17.00	Drain course S.E
39.50	Drain course S.W
40.00	Set a post for a temporary 1/4 Sec. cor
79.82	intersect the North and South line 19 lks South of the corner to Sections 10.11.14.15 from which corner I run S 89°52' W. on a true line between Sections 10 and 15 Va 13°20' East
39.91	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.82	the corner to Sections 9.10.15 and 16
	Land hilly soil 2nd rate

T 18 N. R 16 W. 6th P.M

chains	
	North between Sections 9 and 10 Va 13°20' East
8.00	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
71.50	Drain course S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 3.4 9 and 10
	Land hilly soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 3 and 10 Va 13°15' East
19.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
43.50	Drain course S.W
79.88	intersect the North and South line 16 lks North of the corner to Sections 2. 3. 10 and 11 from which corner I run N 89°53' W. on a true line between Sections 3 and 10 Va 13°15' East
39.94	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.88	the corner to Sections 3. 4. 9 and 10 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	
	North on a random line between Sections 3 and 4 Va 13°15' East
18.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
68.00	Drain course S.E
80.04	intersect the North Boundary of the Township 20 lks West of the corner to Sections 3 and 4 from which corner I run S 9° W. on a true line between Sections 3 and 4 Va 13°15' East
40.04	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.04	the corner to Sections 3. 4 9 and 10 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	North between Sections 32 and 33 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 28.29 32 and 33 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	East on a random line between Sections 28 and 33 Va 13° 25' East
34.00	Drain course S.E.
40.00	Set a post for a temporary 1/4 Sec. cor
47.00	Drain course S.W.
79.86	intersect the North and South line 13 lks North of the corner to Sections 27.28.33.34 from which corner I run N 89° 54' W. on a true line between Sections 28 and 33 Va 13° 25' East
39.93	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.86	the corner to Sections 28.29 32 and 33 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P.M.

chains	
	North between Sections 28 and 29
	Va 13°25' East
40.00	Set a post deposit charred
	Stake, raised mound of earth
	made pits as per instructions
	for a 1/4 Sec. cor
53.00	ravine course S.E
75.00	ravine course S.E
80.00	Set a post deposit charred
	Stake raised mound of earth
	made pits as per instructions
	for a corner to Sections 20.21
	28 and 29
	Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P.M.

chains	
	East on a random line
	between Sections ~~21 and~~ 28
	Va 13°25' East
5.00	brain course South
40.00	Set a post for a temporary
	1/4 Sec. cor
40.50	brain course S.E
70.50	brain course S.E
79.92	intersect the North and South
	line 26 lks North of the corner
	to Sections 21.22.27 and 28
	from which corner I run
	N 89° 49' W. on a true line
	between Sections 21 and 28
	Va 13°25' East
39.96	Set a post deposit charred
	Stake raised mound of earth
	made pits as per instructions
	for a 1/4 Sec. cor
79.92	the corner to Sections 20.21
	28 and 29
	Land hilly and broken
	Soil 3rd rate

T 18 N. R 16 W. 6th P. M.

chains North between Sections 20 and 21

Va 13°25' 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

63.00 Drain course S.E

80.00 Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 16.17 20 and 21

Land hilly and broken Soil 3rd rate

Oct 12th 1870

T 18 N. R 16 W. 6th P. M.

chains East on a random line between Sections 16 and 21

Va 13°32' East

7.00 Drain course S.W

40.00 Set a post for a temporary 1/4 Sec. cor

68.00 Drain course S.E

79.88 intersect the North and South line at the corner to Sections 15.16.21 and 22 from which corner I run

West on a true line between Sections 16 and 21

Va 13°32' East

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

79.88 the corner to Sections 16.17.20 and 21

Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P.M.

chains	North between Sections 16 and 17 Va 13°30' East
20.00	Drain course S.E
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
58.00	Drain course S.W
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 8.9.16 and 17 Land hilly and broken Soil 3rd rate

T 18 N. R 16 W. 6th P.M.

chains	East on a random line between Sections 9 and 16 Va 13°25' East
26.00	Drain course S.E
32.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
79.80	intersect the North and South line 20 lks North of the corner to Sections 9. 10. 15 and 16. from which corner. I run N 89°57' W. on a true line between Sections 9 and 16 Va 13°25' East
39.90	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.80	the corner to Sections 8.9.16 and 17 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M.

chains	North between Sections 8 and 9 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 4.5.8 and 9
	Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M.

chains	East on a random line between Sections 4 and 9 Va 13°20' East
40.00	Set a post for a temporary 1/4 Sec. cor
80.34	intersect the North and South line 10 lks South of the corner to Sections 3.4.9 and 10 from which corner I run S 89°56' W. on a true line between Sections 4 and 9 Va 13°20' East
40.17	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.34	the corner to Sections 4.5 8 and 9
	Land hilly Soil 2nd rate

T 18 N R 16 W. 6th P.M

chains	
	North on a random line between Sections 4 and 5 Va 13° 15' East
31.50	Drain course S.W
40.00	Set a post for a temporary 1/4 Sec. cor
46.00	Drain course S.E
79.78	intersect the North boundary of the Township 32 lks West of the corner to Sections 4 and 5 from which corner I run S 14' W. on a true line between Sections 4 and 5 Va 13° 15' East
39.78	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.78	the corner to Sections 4.5.8.9 Land hilly soil 2nd rate

T 18 N. R 16 W. 6th P.M

chains	
	North between Sections 31 and 32 Va 13° 25' 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 29.30 31 and 32 Land hilly soil Sandy 3rd rate

T 18 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 29 and 32 Va 13°25' East
40.00	Set a post for a temporary 1/4 Sec. cor
79.77	intersect the North and South line 38 lks South of the corner to Sections 28.29.32 and 33 from which corner I run S 89° 44' W. on a true line between Sections 29 and 32 Va 13°25' East
39.88½	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.77	the corner to Sections 29.30 31 and 32 Land hilly Soil Sandy 3rd rate

T 18 N. R 16 W. 6th P. M

chains	
	West on a random line between Sections 30 and 31 Va 13° 23' East
25.00	Drain course South
40.00	Set a post for a temporary 1/4 Sec. cor
80.73	intersect the West boundary of the Township (or 2° 2nd Prin. M) 20 lks North of the corner to Sections 30 and 31 from which corner I run N 89° 51' E. on a true line between Sections 30 and 31 Va 13°23' East
40.73	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.73	the corner to Sections 29.30 31 and 32 Land rolling Soil Sandy 3rd rate

T 18 N. R 16 W. 6th P.M

chains	
	North between Sections 29 and 30
	Va 13°25' 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 19.20 29 and 30
	Land hilly Soil Sandy 3rd rate

T 18 N. R 16 W. 6th P.M

chains	
	East on a random line between Sections 20 and 29
	Va 13°25' East
40.00	Set a post for a temporary 1/4 Sec. cor
75.00	ravine course S.E
80.14	intersect the North and South line 23 lks North of the corner to Sections 20.21.28 and 29 from which corner. I run
	N 89°50' W. on a true line between Sections 20 and 29
	Va 13°25' East
40.07	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.14	the corner to Sections 19.20.29 and 30
	Land hilly and broken Soil 3rd rate

T 18 N. R 16 W. 6th P M

chains	
	West on a random line between Sections 19 and 30 Va 13°25' East
18.00	Drain course S.E
40,00	Set a post for a temporary 1/4 Sec. cor
80.62	intersect the West boundary of the Township or 2d. Guides Mer W. 28 lks North of the corner to Sections 19.30 from which corner. I run N 89°48' E. on a true line between Sections 19 and 30 Va 13°25' East
40.62	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.62	the corner to Sections 19.20.29 and 30
	Land hilly soil Sandy 3rd rate

T 18 N. R 16 W. 6th P. M

chains	
	North between Sections 19 and 20 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 17.18.19 and 20
	Land hilly soil Sandy 3rd rate Oct 13th 1870

chains	
	East on a random line between Sections 17 and 20
	Va 13°25' East
40.00	Set a post for a temporary 1/4 Sec. cor
71.00	Drain course S.E
80.20	intersect the North and South line 18 lks North of the corner to Sections 16.17.20 and 21 from which corner. I run
	N 89°52' W. on a true line between Sections 17 and 20
	Va 13°25' East
40.10	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.20	the corner to Sections 17.18.19 and 20
	Land hilly Soil 2nd rate

chains	
	West on a random line between Sections 18 and 19
	Va 13°30' East
6.50	ravine course S.W
40.00	Set a post for a temporary 1/4 Sec. cor
80.30	intersect the West boundary of the Township or 2 miles on W. 21 lks South of the corner to Sections 18 and 19 from which corner I run
	S 89° 57' E. on a true line between Sections 18 and 19
	Va 13°30' East
40.30	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.30	the corner to Sections 17.18.19 and 20
	Land hilly and broken Soil 3rd rate

T 18 N. R 16 W. 6th P.M

chains	North between Sections 17 and 18 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
44.50	ravine course N.W
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 7.8 17 and 18 Land hilly and broken Soil 3rd rate

T 18 N. R 16 W. 6th P.M

chains	East on a random line between Sections 8 and 17 Va 13°30' East
40.00	Set a post for a temporary 1/4 Sec. cor
44.00	Drain course, S.E
76.50	Drain course S.W
80.16	intersect the North and South line 18 lks North of the corner to Sections 8.9.16 and 17 from which corner. Drain N 89°52' W. on a true line between Sections 8 and 17 Va 13°30' East
40.08	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.16	the corner to Sections 7.8.17 and 18 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	
	West on a random line between Sections 7 and 18 Va 13°30' East
10.50	Drain course S.W
15.00	Drain course S.E
40,00	Set a post for a temporary 1/4 Sec. cor
64.50	Drain course S.W
80.16	intersect the West boundary of the Township or 2d Guide Mer. W 19 lks North of the corner to Sections 7.18 from which corner. I run N 89°52' East on a true line between Sections 7 and 18 Va 13°30' East
40.16	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.16	the corner to Sections 7.8.17 and 18 Land hilly and broken Soil 3rd rate

T 18 N. R 16 W. 6th P. M

chains	
	North between Sections 7 and 8 Va 13°20' East
6.00	Drain course S.W
40,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 5.6.7 and 8 Land hilly Soil 2nd rate

chains	
	East on a random line between Sections 5 and 8 Va 13° 20' East
17.00	Drain course South
40.00	Set a post for a temporary 1/4 Sec cor
55.00	Drain course S.W
79.60	intersect the North and South line 13 lks North of the corner to Sections 4.5.8.9 from which corner I run N 89° 54' W. on a true line between Sections 5 and 8 Va 13° 20' East
39.80	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.60	the corner to Sections 5.6.4 and 8 Land hilly Soil 2nd rate

chains	
	West on a random line between Sections 6 and 7 Va 13° 20' East
35.00	Drain course S W
40.00	Set a post for a temporary 1/4 Sec. cor
61.00	ravine course S.E
79.90	intersect the West boundary of the Township or 2nd Guide Mer. W. 19 lks South of the corner to Sections 6 and 7 from which corner I run S 89° 52' E. on a true line between Sections 6 and 7 Va 13° 20' East
39.90	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.90	the corner to Sections 5.6.7.8 Land hilly Soil 2nd rate

T 18 N. R 16 W. 6th P. M

chains	North on a random line between Section 5 and 6 Va 13°20' East
20,00	Drain course S. W
40,00	Set a post for a temporary 1/4 Sec. cor
79.79	intersect the North boundary of the Township 21 lks West of the corner to Sections 5 and 6 from which corner. I run S 9' W. on a true line between Sections 5 and 6 Va 13°20' East
39.79	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
79.79	the corner to Sections 5.6.7.8 Land hilly Soil 2nd rate Oct 14th 1870

(for affidavits See book of T 20 N. R 15 W.)

T 18 N. R 16 W. 6th P. M

Omaha Dec 11th 1870

Mr A. L. Brown

Dear Sir, I

[illegible] to [illegible] the meanders of left

Omaha Dec 11th 1870

Mr A. L. Brown

Dear Sir. I forgot to put the meanders of left bank of Loup river in the other 2 books will you be so kind as to put them in the proper places as follows

T 18 N. R 16 W

Meanders of Loup River in Sec. 31

From the corner to fractional Sections 6 and 31, on the S. Boundary of the Township on left bank, up stream

Transcribe these

N 39° ½ W.	52½	chs ~~5.50~~ 4.00	
N 82° W		9.00	at 4 chs willow brush & timber bar N.
S 75° W		3.80	to corner to fractional Sections 31 and 36, on West boundary of Township

T 17 N. R 15 W

from the corner to fractional Sections 6 and 31 on left bank up stream

N 46° ½ W. 50° 2.45 chs to corner to fractional Sections 31 and 36 (Entered in proper book)

and oblige

Yours. Truly

J. F. Burch

T 18 N. R 16 W. 6th P. M

T 18 N. R 16 W. 6th P.M

have sent the other books and plats per Express

T 18 N. R 16 W. 6th P.M

General Description

this Township contains a large amount of 2nd rate land, most of it is hilly Prairie. the South West corner of the Township is Sandy 3rd rate, except a small portion which lays on Coup river which is 1st rate, there is some scattering timber in the ravines. Cottonwood. cedar and. Box. Elder.

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 Township 18 North, Range 16 West. Showing the respective capacities in which they acted

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

Surveyor General's Office
Plattsmouth Neb. Feb. 17. 1871.

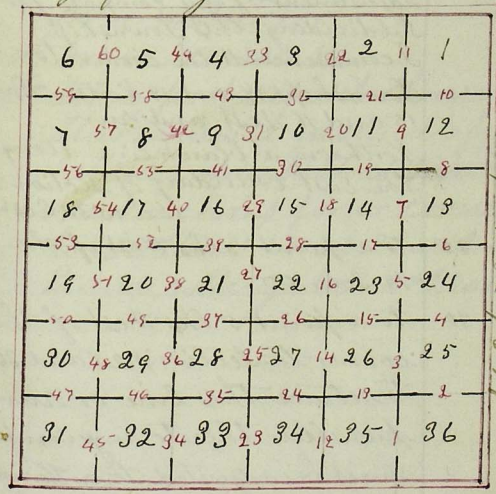
The foregoing field notes of the survey of the subdivision lines and meanders of Township No. 18 North of the Base Line, of Range No. 16 West of the 6th. Principal Meridian in the State of Nebraska, executed by John F. Burch under Joint Contract No. 33 dated August 4th. 1870. wherein John F. Burch and Gustus C. Warren are Joint Contractors, in the month of October 1870. having been critically examined, the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved

Robt. R. Livingston
Surveyor General.

Field Notes of the Subdivisions of Township 19 North. Range 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

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

Town 19 N R 16 W



A List of the Names and duties of ~~and duties of~~ the individuals Employed to assist in Subdividing Township 19 North Range 16 West of the 6th Principal Meridian

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

chains	to determine the proper adjustment of my compass for Subdividing this Township I commence at the corner to Townships 18 and 19 North, Ranges 15 and 16 West and run North on a blank line along the East boundary of section 36 Va 13°32' East
39.95	to a point 3 lks West of the 1/4 Sec. cor
79.90	to a point 5 lks West of the corner to Sections 25 and 36 to retrace this line or run parallel thereto my Compass must be adjusted to a Variation of 13°30' East

T 19 N. R. 16 W 6th P.M.

chs	begin at the corner to Sections ~~34 and~~ 35 & 36 on the South boundary of the Township and run North. ~~Variation by Burts improved Solar~~ Compass 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
54.00	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 23, 26, 35 and 36 Land rolling Soil 2nd rate

T 19 N. R 16 W. 6th P. M.

chains	
	East on a random line between Sections 25 and 36 Va 13° 30' East
6.50	Drain course N. W
40.00	Set a post for a temporary 1/4 Sec. cor
79.91	intersect the east boundary of the Township 27 lks south of the corner to Sections 25 and 36 from which corner I run S 89° 48' W. on a true line between Sections 25 and 36 Va 13° 30' East
39.95½	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.91	the corner to Sections 25 26. 35 and 36 Land rolling Soil 2nd rate

T 19 N. R 16 W. 6th P. M.

chains	
	North between Sections 25 and 26 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
61.00	Drain course S. E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 23. 24. 25. 26 Land rolling Soil 1st rate

T 19 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 24 and 25 Va 13°40' East
15.50	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
56.00	Drain course N.E
79.76	intersect the East boundary of the Township 15 lks South of the corner to Sections 24 and 25 from which corner I run S 89° 54' W on a true line between Sections 24 and 25 Va 13°40' East
39.88	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.76	the corner to Sections 23 24, 25 and 26 Land rolling Soil 1st rate

T 19 N. R 16 W. 6th P. M

chains	
	North between Sections 23 and 24 Va 13°40' East
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
48.00	Drain course S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 13 14, 23 and 24 Land rolling Soil 1st rate

T 19 N R 16 W. 6th P. M.

chains	
	East on a random line between Sections 13 and 24 Va 13° 35' East
12.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
59.00	Drain course N.E
79.80	intersect the East boundary of the Township 24 lks South of the corner to Sections 13 and 24 from which corner I run S 89° 50' W. on a true line between Sections 13 and 24 Va 13° 35' East
39.90	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.80	the corner to Sections 13.14 23 and 24 Land rolling Soil 1st rate

T 19 N. R 16 W. 6th P. M.

chains	
	North between Sections 13 and 14 Va 13° 30' East
22.50	Drain course S.E
28.50	Drain course S.W
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for corner to Sections 11.12.13 and 14 L. and rolling Soil 1st rate

T 19 N. R 16 W. 6th P.M.

chains	
	East on a random line between Sections 12 and 13 Va 13° 30' East
36.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
79.24	intersect the East boundary of the Township 10 lks South of the corner to Sections 12 & 13 ~~and 24~~ from which corner I run
	S 89° 56' W. on a true line between Sections 12 & 13 ~~and 24~~ Va 13° 30' East
39.72	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.24	the corner to Sections 11. 12. 13 and 14
	Land rolling Soil 1st rate

T 19 N. R 16 W. 6th P.M.

chains	
	North between Sections 11 and 12 Va 13° 30' East
33.00	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
53.50	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 1. 2. 11 and 12
	Land rolling Soil 1st rate

T 19 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 1 and 12 Va 13°40' East
3.00	Drain course S.E
20.50	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
79.10	intersect the east boundary of the Township at the corner to sections 1 and 12 from which corner I run West on a true line between Sections 1 and 12 Va 13°40' East
39.~~25~~ 5	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 Sections 1.2.11 and 12 Land rolling Soil 1st rate

T 19 N. R 16 W. 6th P. M

chains	
	North on a random line between Sections 1 and 2 Va 13° 30' East
23.00	Drain course S.W
40.00	Set a post for a temporary 1/4 Sec. cor
46.00	Drain course S.E
79.92	intersect the North boundary of the Township 46 lks East of the corner to Sections 1 and 2 from which corner I run S 20' E on a true line between Sections 1 and 2 Va 13° 30' East
39.92	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.92	the corner to Sections 1.2. 11 and 12 Land rolling Soil 1st rate

Oct 15th 1870

T 19 N. R 16 W. 6th P.M.

chains	
	North between Sections 34 and 35
	Va 13° 30' East
30.50	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
54.00	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 26 27.34 and 35
	Land first half mile hilly balance rolling soil 2nd rate

T 19 N. R 16 W. 6th P.M.

chains	
	East on a random line between Sections 26 and 35
	Va 13° 30' East
40.00	Set a post for a temporary 1/4 Sec. cor
80.30	intersect the North and South line 15 lks South of the corner to Sections 25.26.35 and 36 from which corner I run S 89° 54' W. on a true line between Sections 26 and 35
	Va 13° 30' East
40.15	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.30	the corner to Sections 26.27 34 and 35
	Land rolling soil 1st rate

T 19 N. R 16 W. 6th P. M

chains	North between Sections 26 and 27 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
64.00	Drain course East
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 22.23 26 and 27
	Land rolling Soil 1st rate

T 19 N. R 16 W. 6th P. M

chains	East on a random line between Sections 23 and 26 Va 13° 40' East
40.00	Set a post for a temporary 1/4 Sec. cor
53.00	Drain course S.E
80.06	intersect the North and South line 12 lks North of the corner to Sections 23.24.25.26 from which corner I run N 89° 55' W. on a true line between Sections 23 and 26 Va 13° 40' East
40.03	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.06	the corner to Sections 22.23 26 and 27
	Land rolling Soil 1st rate

T 19 N. R 16 W. 6th P. M

chains	North between Sections 22 and 23 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 14.15 22 and 23
	Land rolling Soil 1st rate

T 19 N R 16 W. 6th P. M

chains	East on a random line between sections 14 and 23 Va 13°40' East
40,00	Set a post for a temporary 1/4 Sec. cor
52.00	Drain course S.E
79.90	intersect the North and South line 40 lks North of the corner to sections 13.14.23 and 24 from which corner I run N 89° 43' W. on a true line between Sections 14 and 23 Va 13°40' East
39,95	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.90	the corner to Sections 14.15.22 and 23
	Land rolling Soil 1st rate

T 19 N. R 16 W. 6th P. M

chains	North between Sections 14 and 15 Va 13° 35' East
25.00	Drain course S.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 10.11 14 and 15
	Land rolling Soil 1st rate

T 19 N. R 16 W. 6th P. M

chains	East on a random line between Sections 11 and 14 Va 13° 30' East
9.00	ravine course S E
40.00	Set a post for a temporary 1/4 Sec. cor
42.00	ravine course S.W.
80.14	intersect the North and South line 15 lks North of the corner to Sections 11.12.13 and 14 from which corner I run N 89° 54' W. on a true line between Sections 11 and 14 Va 13° 30' East
40 07	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.14	the corner to Sections 10.11.14 and 15
	Land hilly Soil 3rd rate

T 19 N. R 16 W. 6th P. M

chains	North between Sections 10 and 11 Va 13°30' East
30.00	ravine course N.E
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
75.00	ravine course S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 2.3 10 and 11
	Land hilly soil 2nd rate

T 19 N. R 16 W. 6th P. M

chains	East on a random line between sections 2 and 11 Va 13°30' East
6.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
52.00	Drain course S.E
79.60	intersect the North and South line 10 lks South of the corner to Sections 1.2.11 and 12 from which corner 2 rin S 89°56' W on a true line between Sections 2 and 11 Va 13°30' East
39.80	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.60	the corner to Sections 2.3 10 and 11
	Land hilly soil 2nd rate

T 19 N. R 16 W 6th P. M

chains	North on a random line between Sections 2 and 3 Va 13° 30' East
3.00	ravine course S.E
40.00	set a post for a temporary 1/4 Sec. cor
46.00	ravine course N.E.
79.91	intersect the North boundary of the Township 15 lks West of the corner to Sections 2 and 3 from which corner I run S 6' W. on a true line between Sections 2 and 3 Va 13° 30' East
39.91	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 sec. cor
79.91	the corner to Sections 2. 3 10 and 11 Land hilly soil 3rd rate

T 19 N. R 16 W. 6th P. M

chains	North between Sections 33 and 34 Va 13° 30' East
20.50	Drain course S.E
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
42.00	Drain course S.E
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 27 28. 33 and 34 Land hilly soil 2nd rate

T 19 N. R 16 W. 6th P.M

chains	
	East on a random line between Sections 27 and 34 Va 13°30' East
8.00	ravine course N.E
40,00	Set a post for a temporary 1/4 Sec. cor
80,00	intersect the North and South line at the corner to Sections 26.27.34 and 35 from which corner I run West on a true line between Sections 27 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	the corner to Sections 27. 28.33 and 34 Land hilly Soil 3rd rate

T 19 N. R 16 W. 6th P.M

chains	
	North between Sections 27 and 28 Va 13°35' East
40,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 21 22.27 and 28 Land hilly Soil 2nd rate Oct 16th 1870

T 19 N. R 16 W. 6th P. M

chains	East on a random line between Sections 22 and 27 N a 13° 40' East
38.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
80.18	intersect the North and South line 14 lks South of the corner to Sections 22. 23. 26 and 27 from which corner I run S 89° 54' W. on a true line between Sections 22 and 27 N a 13° 40' East
40.09	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.18	the corner to Sections 21. 22 27 and 28 Land rolling Soil 2nd rate

T 19 N. R 16 W. 6th P. M

chains	North between Sections 21 and 22 N a 13° 40' East
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
45.50	Drain course S.E
60.00	Drain course S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 15. 16 21 and 22 Land rolling Soil 2nd rate

T 19 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 15 and 22 Va 13°35' East
40,00	Set a post for a temporary 1/4 Sec. cor
80,00	intersect the North and South line at the corner to Sections 14.15.22 and 23 from which corner. I run West on a true line between Sections 15 and 22 Va 13°35' East
40,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80,00	the corner to Sections 15.16 21 and 22 Land rolling soil 1st rate

T 19 N. R 16 W. 6th P. M

chains	
	North between Sections 15 and 16 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 9.10 15 and 16 Land rolling soil 1st rate

T 19 N. R 16 W 6th P. M

chains	
	East on a random line between Sections 10 and 15 Va 13° 30' East
40,00	Set a post for a temporary 1/4 Sec cor
80,00	intersect the North and South line at the corner to Sections 10.11.14 and 15 from which corner I run West on a true line between Sections 10 and 15 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 Sections 9.10.15 and 16 Land rolling Soil 1st rate

T 19 N. R 16 W. 6th P. M

chains	
	North between Sections 9 and 10 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 3.4.9 and 10 Land rolling Soil 1st rate

T 19 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 3 and 10 Va 13°30' East
37.00	ravine course N.W
40.00	Set a post for a temporary 1/4 Sec. cor
80.10	intersect the North and South line 18 lks North of the corner to Sections 2.3.10.11 from which corner. I run N 89°52' W. on a true line between Sections 3 and 10 Va 13°30' East
40.05	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.10	the corner to Sections 3.4.9 and 10 Land hilly Soil 2nd rate

T 19 N. R 16 W. 6th P. M

chains	
	North on a random line between Sections 3 and 4 Va 13°30' East
12.00	Drain course N.E
40.00	Set a post for a temporary 1/4 Sec. cor
47.00	Drain course N.W
80.00	intersect the North boundary of the Township 10 lks West of the corner to Sections 3 and 4 from which corner I run S 4' W. on a true line between Sections 3 and 4 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 Sections 3.4.9 and 10 Land hilly Soil 2nd rate

T 19 N. R 16 W. 6th P. M

chains	
	North between Sections 32 and 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 28 29.32 and 33
	Land hilly Soil 2nd rate

T 19 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 28 and 33
	Va 13°30' East
8.00	ravine course N.W
30,00	ravine course N.W
40,00	Set a post for a temporary 1/4 Sec. cor
80,28	intersect the North and South line 30 lks North of the corner to Sections 27.28.33 and 34 from which corner I run
	N 89° 47' W. on a true line between Sections 28 and 33
	Va 13°30' East
40,14	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80,28	the corner to Sections 28.29 32 and 33
	Land hilly and broken Soil 3rd rate

T 19 N. R 16 W. 6th P. M

chains	
	North between Sections 28 and 29
	N a 13° 35' East
21.00	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
79.00	Drain course N. W
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 20·21·28 and 29
	Land hilly Soil 2nd rate
	Oct 17th 1870

T 19 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 21 and 28
	N a 13° 30' East
18.00	Drain course N. E
40.00	Set a post for a temporary 1/4 Sec. cor
66.00	Drain course N. E
79.76	intersect the North and South line 22 lks North of the corner to Sections 21·22·27 and 28 from which corner I run N 89° 51' W. on a true line between Sections 21 and 28
	N a 13° 30' East
39.88	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.76	the corner to Sections 20·21 28 and 29
	Land hilly Soil 2nd rate

T 19 N. R 16 W. 6th P.M.

chains	North between Sections 20 and 21 Va 13°28' East
16.00	Drain course N.E
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
74.00	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 16.17 20 and 21 Land hilly Soil 2nd rate

T 19 N. R 16 W. 6th P.M.

chains	East on a random line between Sections 16 and 21 Va 13°28' East
40.00	Set a post for a temporary 1/4 Sec. cor
79.87	intersect the North and south line 21 lks North of the corner to Sections 15.16.21 and 22 from which corner I run N 89° 51' W. on a true line between Sections 16 and 21 Va 13°28' East
39.932	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.87	the corner to Sections 16.17.20 and 21 Land rolling Soil 2nd rate

T 19 N. R 16 W. 6th P.M

chains	North between Sections 16 and 17 Va 13°28' 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 8.9 16 and 17 Land rolling Soil 1st rate

T 19 N. R 16 W. 6th P.M

chains	East on a random line between Sections 9 and 16 Va 13°25' East
40.00	Set a post for a temporary 1/4 Sec. cor
79.94	intersect the North and South line 15 lks South of the corner to Sections 9.10.15 and 16 from which corner. I run S 89°54' W. on a true line between Sections 9 and 16 Va 13°25' East
39.97	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.94	the corner to Sections 8.9.16 and 17 Land rolling Soil 2nd rate

T 19 N. R 16 W. 6th P.M

chains	North between Sections 8 and 9 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
51.00	Drain course N.E
79.00	Drain course S.E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 4.5 8 and 9
	Land rolling Soil 2nd rate

T 19 N. R 16 W. 6th P.M

chains	East on a random line between Sections 4 and 9 Va 13°20' East
28.50	Drain course N.E
40.00	Set a post for a temporary 1/4 Sec. cor
80.17	intersect the North and South line at the corner to Sections 3.4.9 and 10 from which corner I run West on a true line between Sections 4 and 9 Va 13°20' East
40 08½	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.17	the corner to Sections 4.5.8.9
	Land hilly Soil 2nd rate

T 19 N. R 16 W. 6th P. M

chains	
	North on a random line between Sections 4 and 5 Va 13°25' East
22.00	ravine course S.E
38.00	ravine course S.W
40.00	Set a post for a temporary 1/4 Sec. cor
80.20	intersect the North boundary of the Township 21 lks East of the corner to sections 4 and 5 from which corner I run S 9' E. on a true line between Sections 4 and 5 Va 13°25' East
40.20	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.20	the corner to Sections 4.5.8 and 9 Land hilly soil 3rd rate

T 19 N. R 16 W. 6th P. M

chains	
	North between Sections 31 and 32 Va 13°20' East
34.00	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
77.00	Drain course S.W
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 29 30.31 and 32 Land hilly soil 2nd rate

T 19 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 29 and 32 Va 13°20' East
2.50	Drain course S.W
40,00	Set a post for a temporary 1/4 Sec. cor
71,50	Drain course South -
79.88	intersect the North and South line 15 lks South of the corner to Sections 28.29.32 and 33 from which corner I run
	S89°54' W. on a true line between Sections 29 and 32 Va 13°20' East
39.94	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.88	the corner to Sections 29.30 31 and 32
	Land hilly Soil 2nd rate

T 19 N. R 16 W. 6th P. M.

chains	
	West on a random line between Sections 30 and 31 Va 13°18' East
34.00	Drain course S.E
40,00	Set a post for a temporary 1/4 Sec. cor
61.00	Drain course S.E
79.90	intersect the West boundary of the Township or 2° Inch Mer. W. 18 lks North of the corner to Sections 30 and 31 from which corner I run
	N89° 52' E. on a true line between Sections 30 and 31 Va 13°18' East
39,90	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.90	the corner to Sections 29.30 31 and 32
	Land hilly Soil 3rd rate

T 19 N. R 16 W. 6th P. M

chains	
	North between Sections 29 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
65.00	Drain course N.W.
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 19.20 29 and 30
	Land hilly Soil 2nd rate

T 19 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 20 and 29
	Va 13° 20' East
40.00	Set a post for a temporary 1/4 Sec. cor
43.00	Drain course N.W.
58.50	Drain course N.E
79.50	Drain course N.E
80.19	intersect the North and South line 25 lks North of the corner to Sections 20.21.28.29 from which corner I run N 89° 49' W. on a true line between Sections 20 and 29
	Va 13° 20' East
40.09½	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.19	the corner to Sections 19.20.29 and 30
	Land hilly Soil 3rd rate

T 19 N. R 16 W. 6th P.M.

chains	
	West on a random line between Sections 19 and 30 Va 12° 40' East
10.00	Enter Valley bears N.W and S.E
40.00	set a post for a temporary 1/4 Sec. cor
46.00	Drain course N.W
80.18	intersect the West boundary of the Township or 2nd guide mer. W. 20 lks North of the corner to Sections 19 and 30 from which corner Drum N 89° 51' E on a true line between Sections 19 and 30 Va 12° 40' East
40.18	set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.18	the corner to Sections 19.20.29 and 30 Land rolling Soil 1st rate Oct 18th 1870

T 19 N. R 16 W. 6th P.M.

chains	
	North between Sections 19 and 20 Va 12° 30' East
21.00	ravine course N.E
37.00	ravine course N.E
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 17.18 19 and 20 Land hilly and broken Soil 3rd rate

T 19 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 17 and 20 Va 13° 5' East
2.00	ravine course N. E
18.00	Drain course S. E
40.00	Set a post for a temporary 1/4 Sec. cor
75.00	Drain course S. E
80.20	intersect the North and South line 19 lks North of the corner to Sections 16. 17. 20 and 21 from which corner I run N 89° 52' W. on a true line between Sections 17 and 20 Va 13° 5' East
40.10	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.20	the corner to Sections 17. 18 19 and 20 Land hilly soil 2nd rate

T 19 N. R 16 W. 6th P. M

chains	
	West on a random line between Sections 18 and 19 Va 12° 20' East
38.00	ravine course N. W
40.00	set a post for a temporary 1/4 Sec. cor
46.00	ravine course S. W
80.19	intersect the West boundary of the Township 28 lks North of the corner to Sections 18 and 19 from which corner I run N 89° 48' E. on a true line between Sections 18 and 19 Va 12° 20' East
40.19	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.19	the corner to sections 17 18. 19 and 20 Land hilly and broken soil 3rd rate

T 19 N. R 16 W. 6th P.M.

chains	North between Sections 17 and 18 Va 12°35' East
1.00	Ravine course East
10.00	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
51.00	ravine course N.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 7.8 17 and 18 Land hilly and broken Soil 3rd rate

T 19 N. R 16 W. 6th P.M.

chains	East on a random line between Sections 8 and 17 Va 13°15' East
39.00	Drain course North —
40.00	Set a post for a temporary 1/4 Sec. cor
80.06	intersect the North and South line 10 lks North of the corner to Sections 8.9.16.17 from which corner I run N 89° 56' W. on a true line between Sections 8 and 17 Va 13°15' East
40.03	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.06	the corner to Sections 7.8.17 and 18 Land hilly Soil 3rd rate

T 19 N. R 16 W. 6th P. M

chains	
	West on a random line between Sections 7 and 18 Va 13° 15' East
18.00	ravine course N. E
40.00	Set a post for a temporary 1/4 Sec. cor
41.00	ravine course N. W
80.40	intersect the West boundary of the Township 28 lks South of the corner to Sections 7 and 18 from which corner I run S 89° 48' E. on a true line between Sections 7 and 18 Va 13° 15' East (or 20 links may W.)
40.40	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.40	The corner to Sections 7 8. 17 and 18
	Land hilly and broken Soil 3rd rate

T 19 N. R 16 W. 6th P. M

chains	
	North between Sections 7 and 8 Va 13° 15' East
38.00	Drain course S. E Scattering timber in it
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
60.00	Drain course N. E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 5. 6 7 and 8
	Land hilly Soil 2nd rate

T 19 N. R 16 W. 6th P.M.

chains	
	East on a random line between Sections 5 and 8 Va 13°15' East
11.00	Drain course N.W.
40.00	Set a post for a temporary 1/4 Sec. cor
78.00	Drain course S.E
80.16	intersect the North and South line 14 lks South of the corner to Sections 5.4.8 and 9 from which corner I run S89°54' W. on a true line between Sections 5 and 8 Va 13°15' East
40.08	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.16	the corner to Sections 5.6 7 and 8 Land hilly Soil 2nd rate

T 19 N. R 16 W. 6th P.M.

chains	
	West on a random line between Sections 6 and 7 Va 13° 15' East
13.00	Drain course N.E
40.00	Set a post for a temporary 1/4 Sec. cor
80.56	intersect the West boundary of the Township or 2d Guide Mer. W. 15 lks North of the corner to Sections 6 and 7 from which corner I run N89°54' E. on a true line between Sections 6 and 7 Va 13°15' East
40.56	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.56	the corner to Sections 5.6.7 and 8 Land hilly Soil 2nd rate

T 19 N. R 16 W. 5th P. M

chains	North on a random line between Sections 5 and 6 Va 13° 15' East
20.00	Drain course N. W
40.00	Set a post for a temporary 1/4 Sec cor
79.82	intersect the North boundary of the Township 21 lks West of the corner to Sections 5 & 6 ~~and 7~~ from which corner Trun
	S 9° W. on a true line between Sections 5 and 6 Va 13° 15' East
39.82	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.82	the corner to Sections 5. 6 7 and 8
	Land hilly Soil 2nd rate
	Oct 19th 1870
	for affidavits See book of T 20 N. R 16 W

T 19 N. R 16 W. 5th P. M

General. Description

this Township contains a large amount of high rolling prairie land. clay soil. first rate. it has some scattering trees and brush in the ravines and drains. mostly Cottonwood and. Box Elder

no Water

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 Township 19 North. Range 16 West. Showing the respective capacities in which they acted

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

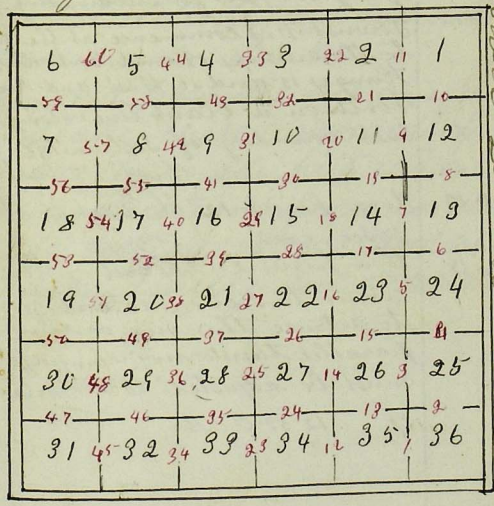
Surveyor Generals Office
Plattsmouth Neb. Feb. 17. 1871.

The foregoing field notes of the survey of the subdivision lines of Township No. 9 North of the Base Line, of Range No. 16 West of the 6th. Principal Meridian in the State of Nebraska, executed by John E. Burch under Joint Contract No. 33 dated August 4th. 1870 wherein John E. Burch & Executor & Warner are joint contractors, in the month of October 1870. having been critically examined, the necessary corrections & explanations made the said field notes and the surveys they describe are hereby approved.

Robt. R. Simmons
Surveyor General.

Field Notes of the Subdivisions of Township 20 North. Range 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

Township 20 N R 16 W



A List of the Names and duties of the individuals employed to assist in subdividing Township 20 North. Range 16 West of the 6th Principal Meridian

Andrew. Bowdine	chainman
Frederick. Thum	Chainman
Michael. Hickey	Mound man
John. Nelson	Mound man
Louis. Johnson	Flagman

chains	
	to determine the proper adjustment of my compass for subdividing this Township. I commence at the corner to Townships 19 and 20 North Ranges 15 and 16 West and run North on a blank line along the East boundary of Section 36 Va 13°00 East
40.10	to a point 12 lks ~~East~~ West of the 1/4 sec. cor
80.18	to a point 24 lks ~~East~~ West of the corner to Section 25 and 36 to retrace this line or run parallel thereto my compass must be adjusted to a Variation of 12°50' East

T 20 N. R 16 W. 6th P. M

chs	
	begin at the corner to Sections 35 and 36 on the South boundary of the ~~Township~~ Township and run North. ~~Variation by Burts improved Solar Compass~~ Var. 12°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
76.00	ravine course N.E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 25. 26. 35 and 36 Land hilly Soil 2nd rate

T 20 N. R 16 W. 6th P. M

chains	
	East on a random line between sections 25 and 36 Va 12°50' East
8.00	ravine course N.W
31.00	ravine course N.W
40.00	Set a post for a temporary 1/4 Sec. cor
80.12	intersect the East boundary of the Township 21 lks south of the corner to sections 25 and 36 from which corner I run S 89°57' W. on a true line between sections 25 and 36 Va 12°50' East
40.06	Set a post deposit charred stake raised mound of earth mad pits as per instructions for a 1/4 Sec. cor
80.12	the corner to sections 25 26.35 and 36 Land hilly soil 2nd rate

T 20 N. R 16 W 6th P. M

chains	
	North between sections 25 and 26 Va 12°50' East
5.00	ravine course N.E
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
60.00	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 23 24.25 and 26 Land hilly soil 2nd rate

T 20 N. R 16 W. 6th P.M

chains	
	East on a random line between Sections 24 and 25 Va 12°50' East
5.00	ravine course N.E
34.00	ravine course N.E
40.00	Set a post for a temporary 1/4 Sec. cor
79.90	intersect the East boundary of the Township 27 lks South of the corner to Sections 24 and 25 from which corner I run S 89°48' W. on a true line between Sections 24 and 25 Va 12°50' East
39.95	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.90	the corner to Sections 23 24.25 and 26 Land hilly soil 3rd rate

T 20 N. R 16 W. 6th P.M

chains	
	North between Sections 23 and 24 Va 12°48' East
14.00	ravine course East
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
69.00	ravine course East
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 13.14.23 and 24 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 13 and 24 Va 13° East
3.00	ravine course South
40.00	Set a post for a temporary 1/4 Sec. cor
70.00	ravine course S. W.
80.12	intersect the east boundary of the Township at the corner to Sections 13 and ~~14~~ 24 from which corner I run West on a true line between Sections 13 and 24 Va 13° East
40.06	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.12	the corner to Sections 13. 14. 23 and 24
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	North between Sections 13 and 14 Va 13° East
27.00	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
62.00	ravine course N. W
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 11. 12 13 and 14
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 12 and 13 Va 13°15' East
12.00	ravine course N.W
40.00	Set a post for a temporary 1/4 Sec. cor
46.00	ravine course N.W
79.90	intersect the East boundary of the Township 20 lks South of the corner to Sections 12 and 13 from which corner I run S 89°51' W. on a true line between Sections 12 and 13 Va 13°15' East
39.95	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.90	the corner to Sections 11.12 13 and 14 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	North between Sections 11 and 12 Va 13°15' East
8.00	ravine course N.W
34.00	ravine course N.W
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 1.2.11 and 12 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 1 and 12
	Va 13° 20' East
19.00	ravine course N.E
40,00	Set a post for a temporary 1/4 Sec. cor
42.00	ravine course N.E
80,00	intersect the East boundary of the Township 18 lks North of the corner to Sections 1 and 12 from which corner. I run N 89° 52' W. on a true line between Sections 1 and 12
	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	the corner to Sections 1.2.11 and 12
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	North between Sections 1 and 2
	Va 13° 20' East
20,00	ravine course S.E. Scattering timber in it
40,00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.16	Set a post deposit charred stake raised mound of earth made pits as per instructions for a closing corner to Sections 1 and 2 at a point on 5th Stage. Rd. N. 110 lks West of the 1/4 Sec. cor on the South boundary of Section 36 of T 21 N. R 16 W. 6th P. M
	Land hilly and broken Soil 3rd rate
	Oct 20th 1870

T 20 N. R 16 W. 6th P. M

chains	North between Sections 34 and 35
	Va 12°50' East
31.00	ravine course N.W
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 26.27 34 and 35
	Land hilly Soil 2nd rate

T 20 N. R 16 W. 6th P. M

chains	East on a random line between Sections 26 and 35
	Va 12°50' East
25.00	ravine course N.W
40.00	Set a post for a temporary 1/4 Sec. cor
78.00	ravine course North
79.88	intersect the North and South line 13 lks South of the corner to Sections 25. 26. 35 and 36 from which corner I run S 89°54' W. on a true line between Sections 26 and 35
	Va 12°50' East
39.94	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.88	the corner to Sections 26.27 34 and 35
	Land hilly and broken Soil 2nd rate

T 20 N. R 16 W. 6th P. M

chains	North between Sections 26 and 27
	Va 12°50' East
28.00	ravine course N.W
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
51.00	ravine course N.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 22.23 26 and 27
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	East on a random line between Sections 23 and 26
	Va 12°40' East
6.00	ravine course N.E
40.00	Set a post for a temporary 1/4 Sec. cor
44.00	Drain course N.E
80.12	intersect the North and South line 14 lks North of the corner to Sections 23.24.25.26 from which corner I run N 89° 54' W. on a true line between Sections 23 and 26
	Va 12°40' East
40.06	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.12	the corner to Sections 22.23 26 and 27
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	North between Sections 22 and 23 Va 12°50' East
27.00	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
51.50	ravine course S.E
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 14.15 22 and 23 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	East on a random line between Sections 14 and 23 Va 13° East
39.00	ravine course S.E
40.00	set a post for a temporary 1/4 Sec. cor
79.88	intersect the North and South line 15 lks North of the corner to Sections 13.14.23.24 from which corner. I run N 89°54' W. on a true line between Sections 14 and 23 Va 13° East
39.94	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec cor
79.88	the corner to Sections 14.15.22 and 23 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P.M

chains	North between Sections 14 and 15 Va 12°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
79.70	ravine course N.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 10.11.14 and 15
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P.M

chains	East on a random line between Sections 11 and 14 Va 13° East
2.00	ravine course N.W
40.00	Set a post for a temporary 1/4 Sec. cor.
59.00	ravine course N.W
79.82	intersect the North and South line 12 lks South of the corner to Sections 11.12.13.14 from which corner I run S 89° 55' W. on a true line between Sections 11 and 14 Va 13° East
37.91	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.82	the corner to Sections 10.11.14 and 15
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	North between Sections 10 and 11 Va 13°5' East
39.00	ravine course N.E
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
52.00	ravine course N.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 2 3. 10 and 11 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	East on a random line between Sections 2 and 11 Va 13°5' East
22.00	ravine course N.W
40.00	Set a post for a temporary 1/4 Sec. cor
67.50	ravine course N.E
80.11	intersect the North and South line 20 lks South of the corner to Sections 1.2.11 and 12 from which corner I run S 89° 51' W. on a true line between Sections 2 and 11 Va 13°5' East
40 05 1/2	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.11	the corner to Sections 2.3.10 and 11 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P.M

chains	North between Sections 2 and 3
	Va 13°8' East
36.00	ravine course S.W
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.86	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a closing corner to Sections 2 and 3 on 5th Prin. Mer. N. at a point 150 lks West of the 1/4 Sec. cor. on the South boundary of Sections 35 of T 21 N. R 16 W. 6th P.M Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P.M

chains	North between Sections 33 and 34
	Va 13°20' East
14.00	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
62.00	Drain course S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 27.28 33 and 34 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 27 and 34 Va 13° 20' East
20.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
41.50	ravine course N.E
80.20	intersect the North and South line 42 lks South of the corner to Sections 26.27.34.35 from which corner I run S 89° 42' W. on a true line between Sections 27 and 34 Va 13° 20' East
40.10	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.20	the corner to Sections 27.28 33 and 34 Land hilly Soil 2nd rate

T 20 N. R 16 W. 6th P. M

chains	
	North between Sections 27 and 28 Va 13° 20' East
27.00	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
52.00	ravine course S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to 21.22.27 and 28 Land hilly and broken Soil 3rd rate

Oct 21st 1870

T 20 N. R 16 W. 5th P. M

chains	
	East on a random line between Sections 22 and 27 Va 13°20' East
36.00	Drain course North
40.00	Set a post for a temporary 1/4 Sec. cor
41.00	ravine course N.E
80.18	intersect the North and South line 24 lks North of the corner to Sections 22.23.26 and 27 from which corner. I run N 89°50' W. on a true line between Sections 22 and 27 Va 13°20' East
40.09	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.18	the corner to Sections 21.22. 27 and 28
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 5th P. M

chains	
	North between Sections 21 and 22 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
72.50	Drain course East
80.00	Set a post deposit charred Stake raised mound earth made pits as per instructions for a corner to Sections 15.16 21 and 22
	Land hilly Soil 3rd rate

T 20 N. R 16 W. 6th P. M.

chains	
	East on a random line between Sections 15 and 22 Va 12°48' East
37.50	ravine course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
57.00	ravine course S.E
79.84	intersect the North and South line 15 lks North of the corner to Sections 14.15.22 and 23 from which corner I run N 89°54' W. on a true line between Sections 15 and 22 Va 12°48' East
39.92	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.84	the corner to Sections 15.16.21 and 22
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M.

chains	
	North between Sections 15 and 16 Va 12°50' East
31.00	ravine course S.W
40.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 9.10 15 and 16
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	East on a random line between Sections 10 and 15 Va 12°50' East
31.00	ravine course N.E
40.00	set a post for a temporary 1/4 Sec. cor
50.00	ravine course N.W
79.92	intersect the North and South line 21 lks North of the corner to Sections 10.11.14.15 from which corner. I run N 89°51' W. on a true line between Sections 10 and 15 Va 12°50' East
39.96	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.92	the corner to Sections 9.10.15 and 16 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	North between Sections 9 and 10 Va 13°2' East
23.00	ravine course N.E
40.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to sections 3.4 9 and 10 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 3 and 10 Va 13°10' East
23.00	ravine course N.W
40.00	set a post for a temporary 1/4 Sec. cor
53.00	ravine course N.E
79.92	intersect the North and South line 19 lks North of the corner to Sections 2.3.10 and 11 from which corner I run N 89°52' W. on a true line between Sections 3 and 10 Va 13°10' East
39.96	set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.92	the corner to Sections 3.4.9 and 10
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	North between Sections 3 and 4 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
45.50	ravine course N.W
64.00	ravine course N.E
79.80	set a post deposit charred Stake raised mound of earth made pits as per instructions for a closing corner to Sections 3 and 4 on 5th Stan Par. N. at a point 160 lks West of the 1/4 Sec. cor. on the South boundary of Section 34 of T 21 N. R 16 W
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	North between Sections 32 and 33 Va 13° 20' East
19.00	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
56.00	Drain course S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 28.29 32 and 33
	Land hilly Soil 2nd rate

T 20 N. R 16 W. 6th P. M

chains	East on a random line between Sections 28 and 33 Va 13° 15' East
40.00	Set a post for a temporary 1/4 Sec. cor
49.75	ravine course S.E
65.00	ravine course S.E
79.75	intersect the North and South line 28 lks South of the corner to Sections 27.28.33 and 34 - from which corner. I run S 89° 48' W. on a true line between Sections 28 and 33 Va 13° 15' East
39.87½	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.75	the corner to Sections 28.29.32 and 33
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	North between Sections 28 and 29 Va 13°20' East
38.00	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
56.00	Drain course S.E
80.00	Set a post deposit charred stake raised mound of earth made pits as per instructions for a corner to Sections 20.21 28 and 29
	Land hilly soil 3rd rate
	Oct 23rd 1870

T 20 N. R 16 W. 6th P. M

chains	East on a random line between Sections 21 and 28 Va 13°20' East
40.00	Set a post for a temporary 1/4 Sec. cor
53.50	ravine course S.E
79.78	intersect the North and South line 26 lks south of the corner to Sections 21.22.27.28 from which corner I run S 89°49' W. on a true line between Sections 21 and 28 Va 13°20' East
34.89	Set a post deposit charred stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
74.78	the corner to Sections 20.21.28 and 29
	Land hilly and broken soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	North between Sections 20 and 21 Va 12° 50' East
13.00	ravine course N.W
35.00	ravine course N.W
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
60.00	ravine course N.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 16.17 20 and 21. Land hilly and broken Soil 3rd Rate

T 20 N. R 16 W. 6th P. M

chains	East on a random line between Sections 16 and 21 Va 12° 50' East
3.00	ravine course N.E
40.00	Set a post for a temporary 1/4 Sec. cor
57.00	ravine course S.E
80.50	intersect the North and South line 60 lks South of the corner to Sections 15.16.21 and 22 from which corner I run S 89° 34' W. on a true line between Sections 16 and 21 Va 12° 50' East
40.25	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.50	the corner to Sections 16.17.20 and 21 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	North between Sections 16 and 17 Va 12°50' East
20.00	ravine course S.W
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
45.00	ravine course S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 8.9 16 and 17
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	East on a random line between Sections 9 and 16 Va 12°50' East
40.00	Set a post for a temporary 1/4 Sec. cor
76.00	ravine course N.W
80.16	intersect the North and South line 18 lks South of the corner to Sections 9.10.15 and 16 from which corner I run S 89° 52' W. on a true line between Sections 9 and 16 Va 12°50' East
40.08	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.16	the corner to Sections 8.9.16.17 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	North between Sections 8 and 9
	Va 13° 8' East
30.00	ravine course N. W
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 4.5.8 and 9
	Land hilly and broken
	Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 4 and 9
	Va 13° 15' East
16.00	ravine course North
28.00	ravine course N. W
40.00	Set a post for a temporary 1/4 Sec. cor
65.00	ravine course N. W
79.94	intersect the North and South line 28 lks North of the corner to Sections 3.4.9.10 from which corner I run
	N 89° 48' W. on a true line between Sections 4 and 9
	Va 13° 15' East
39.97	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.94	the corner to Sections 4.5.8.9
	Land hilly and broken
	Soil 3rd rate

T 20 N. R 16 W. 6th P.M

chains	North between Sections 4 and 5 Va 13°18' East
14.00	Enter ravine course North from S.W.
28.00	leave ravine course N.E. from S.
40.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
76.00	cedar canon course N.W
79.70	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a closing corner to Sections 4 and 5 on the 5th Stan. Par. N. at point 165 lks West of the 1/4 Sec. cor on the South boundary of Section 33 of T 21 N. R 16 W. 6th P.M Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P.M

chains	North between Sections 31 and 32 Va 13°12' East
8.00	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
43.00	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 29.30 31 and 32 Land hilly Soil 2nd rate

T 20 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 29 and 32 Va 13° East
34.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
73.00	Drain course S.E
80.35	intersect the North and South line 14 lks South of the corner to Sections 28.29.32 and 33 from which corner. I run S89°54' W. on a true line between Sections 29 and 32 Va 13° East
40.17½	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.35	the corner to Sections 29.30.31 and 32 Land hilly Soil 2nd rate

T 20 N. R 16 W. 6th P. M

chains	
	West on a random line between Sections 30 and 31 Va 12°50' East
12.00	Drain course S.W
40.00	Set a post for a temporary 1/4 Sec. cor
43.00	Drain course S.E
79.18	intersect the West boundary of the Township or 2d Guide Mer. W. 20 lks South of the corner to Sections 30 and 31 from which corner I run S89°51' East on a true line between Sections 30 and 31 Va 12°50' East
39.18	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.18	the corner to Sections 29.30.31 and 32 Land hilly Soil 2nd rate

T 20 N. R 16 W. 6th P. M

chains	
	North between Sections 29 and 30 Va 13° East
20,00	Drain course S.W
30,00	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
41.50	ravine course S.W
80,00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 19.20.29 and 30 Land hilly and broken Soil 3rd rate
	Oct 24th 1870

T 20 N. R 16 W. 6th P. M

chains	
	East on a random line between Sections 20 and 29 Va 13° East
13.00	ravine course N.E
40,00	Set a post for a temporary 1/4 Sec cor
80.15	intersect the North and South line 32 lks North of the corner to Sections 20.21.28 and 29 from which corner I run N 89° 46' W. on a true line between Sections 20 and 29 Va 13° East
40.07½	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.15	the corner to Sections 19.20.29 and 30 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	West on a random line between Sections 19 and 30 Va 13° East
30.00	Drain course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
53.00	ravine course S.E
78.96	intersect the West boundary of the Township 31 lks South of the corner to Sections 19 and 30 from which corner I run S 89° 48' East on a true line between Sections 19 and 30 Va 13° East
38.96	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
78.96	the corner to Sections 19.20.29 and 30 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	North between Sections 19 and 20 Va 13° East
27.00	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
61.00	ravine course N.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 17.18.19 and 20 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W 6th P M

chains	
	East on a random line between Sections 17 and 20 Va 12° 50' East
40.00	Set a post for a temporary 1/4 Sec. cor
46.00	Drain course N.E
79.90	intersect the North and South line 32 lks North of the corner to sections 16.17.20.21 from which corner I run N 89° 46' W. on a true line between Sections 17 and 20 Va 12° 50' East
39.95	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
79.90	the corner to Sections 17.18.19.20 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	West on a random line between Sections 18 and 19 Va 12° 50' East
31.00	ravine course N.E
40.00	Set a post for a temporary 1/4 Sec. cor
42.00	canon course N.E
71.00	canon course N.W timber inlet
77.80	intersect the West boundary of the Township 24 lks South of the corner to Sections 18 and 19 from which corner I run S 89° ~~47~~ 50' E. on a true line between Sections 18 and 19 Va 12° 50' East
37.80	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 Sections 17.18.19 and 20 Land hilly and broken Soil 3rd rate

T 20 N R 16 W 6th P.M

chains	North between Sections 17 and 18 Va 13°2' East
10.00	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
53.00	Drain course S.E
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 7.8.17 and 18
	Land hilly and broken Soil 3rd rate

T 20 N R 16 W 6th P.M

chains	East on a random line between Sections 8 and 17 Va 13°2 East
7.00	ravine course S.E
24.00	ravine course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
80.18	intersect the North and South line 4 lks North of the corner to Sections 8.9.16 and 17 from which corner I run N 89°58' W. on a true line between Sections 8 and 17 Va 13°2 East
40.09	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.18	the corner to Sections 7.8 17 and 18
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	West on a random line between Sections 7 and 18 Va 13°2' East
20.00	ravine course S.E
40.00	Set a post for a temporary 1/4 Sec. cor
50.00	ravine course N.E
77.60	intersect the West boundary of the Township 18 lks South of the corner to Sections 7 and 18 from which corner I run
	S 89°52' E. on a true line between Sections 7 and 18 Va 13°2' East
37.60	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 Sections 7.8 17 and 18
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	North between Sections 7 and 8 Va 13°2' East
6.00	ravine course S.E
27.00	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
45.00	ravine course S.E.
80.00	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a corner to Sections 5.6.7 and 8
	Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	East on a random line between Sections 5 and 8 Va 13°5' East
11.00	ravine course S.E
40,00	Set a post for a temporary 1/4 Sec. cor
68.50	ravine course N.E timber in it
80,22	intersect the North and South line 35 lks North of the corner to Sections 4.5.8 and 9 from which corner. I run N 89°45' W. on a true line between Sections 5 and 8 Va 13°5' East
40.11	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
80.22	the corner to Sections 5.6.7 and 8 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	West on a random line between Sections 6 and 7 Va 13°5' East
40,00	Set a post for a temporary 1/4 Sec. cor
46.00	ravine course N.W
77.30	intersect the West boundary of the Township or 2d Guide Mer. W. 28 lks South of the corner to Sections 6 and 7 from which corner. I run S 89°48' E. on a true line between Sections 6 and 7 Va 13°5' East
37.30	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a 1/4 Sec. cor
77.30	the corner to Sections 5.6.7 and 8 Land hilly and broken Soil 3rd rate

T 20 N. R 16 W. 6th P. M

chains	
	North between Sections 5 and 6 Va 13° 8' East
14.00	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
62.00	ravine course N.W
80.16	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a closing corner to Sections 5 and 6 on the 5th Stan. Par. N. at a point 180 lks West of the 1/4 Sec. cor. on the South boundary of Section 32 of T 21 N. R 16 W. 6th P. M. Land hilly and broken Soil 3rd rate, Oct 25th 1870

General Description

this Township is too hilly and broken to be fit for cultivation, there is some timber in the ravines and canons. Cedar. Cottonwood and Box Elder. no water

(for List of Names see 4 pages farther on)

We hereby certify that we assisted John F Burch Deputy Surveyor in subdividing Townships 17-18-19 and 20 of Ranges 15 and 16 & Township 20 of Range 14 all North of the Base Line and west of the 6 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

N. F. Bowdi Chainman
Fred Thum Chainman
John Nelson Moundman
Moses Moundman
Johnson Flagman

Sworn to and subscribed before me this 3d day of Nov. 1870

Robert L 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. Bur
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 August
1870 I have well faithfully and
truly in my own proper person
and in strict conformity with the
instructions furnished by the
Surveyor General the Surveying Manual
and the Laws of the United States
surveyed all those portions of Town-
ships 17 18 19 and 20 of Ranges 15 and 16
Township 20 of Range 14 all north
of the Base Line and west of the
6 Principal Meridian as are repri-
-sented in the foregoing field notes
as having been surveyed under my
direction and I do further Solemly Swear
that all the corners of said Surveys
have been established and perpet-
-uated in strict accordence with

over

T 20 N. R 16 W. 6th P. M

chains	North between Sections 5 and 6 Va 13° 8' East
14.00	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
62.00	ravine course N. W
80.16	Set a post deposit charred Stake raised mound of earth made pits as per instructions for a closing corner to Sections 5 and 6 on the 5th Hon. Par. N. at a point 180 lks West of the 1/4 Sec. cor. on the South boundary of Section 32 of T 21 N. R 16 W. 6th P. M. Land hilly and broken Soil 3rd rate, Oct 25th 1870

General Description

this Township is too hilly and broken to be fit for cultivation, there is some timber in the ravines and canons. Cedar. Cottonwood and Box Elder. no water

(for List of Names see 4 pages farther on)

We hereby certify that we assisted John A Burch Deputy Surveyor in subdividing Townships 17-18-19 and 20 of Ranges 15 and 16 & Township 20 of Range 14 all North of the Base Line and west of the 6 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

N. J. Bowdi Chainman
Fred Thum Chainman
John Nelson Moundman
Moses Moundman
Johnson Flagman

Sworn to and subscribed before me this 3d day of Nov. 1870

Rollin L 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 Bur
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 August
1870 I have well faithfully and
Truly in my own proper person
and in strict conformity with the
instructions furnished by the
Surveyor General the Surveying Manual
and the Laws of the United States
surveyed all those portions of Town-
-ships 17-18-19 and 20 of Ranges 15 and 16
4 Township 20 of Range 14 all North
of the Base Line and west of the
6 Principal Meridian as are repris-
-ented in the foregoing field notes
as having been Surveyed under my
direction and I do further Solemly Swear
that all the corners of said Surveys
have been established and perfect-
-ed in strict accordence with

over

the surveying Manual and printed instructions and that the foregoing are the true and original field notes of such Survey

John F. Burch

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

Rollin Smith

Notary Public

in & for Douglas Co. Nebraska

A List of the Names of the individuals Employed to assist in running measuring or marking the lines and corners described in foregoing field notes of Township 20 North, Range 16 West, showing the respective capacities in which they acted

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

Surveyor Generals Office

Plattsmouth Neb. Feb. 17. 1871

The foregoing field notes of the survey of the sub division lines of Township 20 North of the Base Line of Range 15 West of the 6th Principal Meridian in the State of Nebraska executed by John P. Burch under joint contract No 33 of the 4th day of August 1870. wherein John P. Burch and Erastus A. Warner are joint Contractors in the Month of October 1870. having been critically examined the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved

Robt. R. Simpson

Surveyor General

General Land Office • Original Field Notes

Book Number

408

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.