General Land Office • Original Field Notes

Book Number

420

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.

Field Notes

of the

Survey and Sub-divisions

of

Township No 29 North

of the

Base Line

of

Range No 17 West

of the

6th Principal Meridian

in the

State of Nebraska.

Executed

by Henry Court, Deputy

Surveyor, under Contract

Contract No 71 dated

May 1st, 1873.

Survey

Commenced May 29th 1873

Completed June 3rd 1873

Diagram of Township No 29 N. Range 17 W.

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

List of Names

A list of the names of the persons who were employed to assist in Surveying and Sub-dividing Township No 29 North, Range No 17 West

W. H. Philips } Chainmen
Thomas Wolfe }
Henry Johnson } Mounderers Axmen & Flagmen
C. H. Brown }

Township No 29 North Range No 17 West of 6th P.M.

Chains	
	To determine the proper adjustment of my compass for subdividing this Township I begin at corner to Townships 29. on the 7th Standard Parallel between Ranges 16 and 17 West. being the 2d Guide Meridian West of the 6th Principal Meridian, and run thence North on a Blank line bet. Sec. 31 and 36
	Variation 13° 30'
39.98	Intersect post for 1/4 Sec. Cor.
79.99	Intersect post for corner to Sec. 25 and 36.
	Therefore I found my compass in proper adjustment.
	From corner to Sec. 30 & 31 on 7th Standard Parallel North - bet Sec. 35 and 36
	Variation 13° 25' East
40.00	Set Cottonwood post 3 in x 2 in x 4 ft, 12 in deep, deposit charred stake, raise mound 2 feet high from pits 22 in x 22 in, 12 in deep, for 1/4 Sec. Cor.
67.00	Intersect Pond bears N.W. and S.E.
77.00	Over Pond bears N.W. and S.E.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft 12 in deep. deposit charred stake, raise mound 2 feet high from pits 24 in x 24 in x 12 in deep for corner to Sec. 25. 26. 35 and 36
	Surface rolling.
	Soil sandy - 3d rate

Township No 29 North-

chains	
	East on random line bet Sec. 25 and 36
	Variation 13° 25' E
40.00	Set Post for temporary 1/4 Sec. Corner.
80.20	Intersect East Boundary of Township at a point 25 lks. North of post. corner to Sec. 25 & 36 from which corner I run
	N. 89° 49' West on true line bet Sec. 25 and 36
	Variation 13° 25' E
40.10	Set Cottonwood post. 3 in X 2½ in X 4 feet, — 12 in deep. deposit chained stake. raise mound 2 ft high from pits 22 in X 22 in — 12 in deep for 1/4 Sec. Corner
80.20	Corner to Sec. 25. 26. 35 and 36
	Surface rolling
	Soil Sandy 3rd. rate

Range 15 West of 6th P. M.

chains	
	North- bet Sec. 25 and 26
	Variation 13° 25' E
6.00	Enter low. wet land bears N.W. and S.E.
40.00	Point for 1/4 corner falls in water, ~~and~~ cannot be established, therefore I measure North. 5.10 ch. and at
45.10	set cottonwood post 3 in X 2 in X 4 ft — 12 in deep deposit chained stake, raise mound 2 feet high, from pits 22 in X 22 in — 12 in deep for a Witness Corner to 1/4 Sec. Cor.
	5.10 chs N of true point
	Leave low. wet land bears N.W. and S.E.
80.00	Set cottonwood post 3½ in X 3 in X 4 ft, — 12 in deep, deposit chained stake, raise mound 2 feet deep, from pits 24 in X 24 in — 12 in deep for Corner to Sec. 23. 24. 25 and 26
	Surface Gently rolling
	Soil 2nd rate

Township 29 North — of Range No 17 West. 6th P. M.

Chains	
	East on random line bet Secs. 24 and 25
	Variation 13° 25' East
38.00	Intersect Pond bears N. and S.
40.00	Point for temporarary 1/4 Sec. Cor comes in Pond, cannot be established
42.00	Over Pond bears N. and S.
80.39	Intersect East Boundary of Town at a point 33 lks. N. of cor. to Secs. 24 and 25 from which corner I run
	N 89° 46' West on true line bet. Secs. 24 and 25
40 19½	Point for gr. Sec. cor cannot be established
	Variation 13° 25' E
42.39	Set cottonwood post 3 in x 2½ in x 4 ft, — 12 in deep, deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in, — 12 in deep — for a Witness Corner to 1/4 Sec. Corner 219½ lks. W of true
80.39	Corner to Secs. 23. 24. 25 and 26
	Surface gently rolling, Soil 2d rate

Chains	
	North — bet. Secs. 23 and 24
	Variation 13° 10' East
40.00	Set post. (cottonwood) 3 in x 2 in x 4 ft, — 12 in deep, deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in 12 in deep for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft, — 12 in deep, deposit charred stake raise mound of earth 2 ft high from pits 24 in x 24 in 12 in deep for Corner to Secs. 13. 14. 23 and 24.
	Surface rolling
	Soil Sandy 3d rate —

Township No 29 North-

chains	
	East on random line bet. Secs. 13 and 24
	Variation 13° 10' East
40.00	Set post for temporary 1/4 Sec. Corner.
80.35	Intersect East Boundary of Township at a point 15 lks. North of corner to Secs. 13 and 24 from which corner I run N 89° 54' West on true line bet. Secs. 13 and 24
	Variation 13° 10' East
40.17½	Set Cottonwood post 3 in x 2 in x 4 ft, — 12 in deep, deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
80.35	Corner to Secs. 13. 14. 23 and 24
	Surface rolling.
	Soil sandy, 3d rate

Range 17 West of 6th P. M.

chains	
	North bet. Secs. 13 and 14
	Variation 13° 10' E
40.00	Set Cottonwood post. 3 in x 2 in x 4 ft. — 12 in deep — deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in, 12 in deep, for 1/4 Sec. Corner, and Enter level land bears N.W. and S.E.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft, — 12 in deep, deposit charred stake, raise mound of earth 2 ft high from pits 24 in x 24 in, 12 in deep for Corner to Secs. 11. 12. 13 and 14
	Surface rolling
	Soil sandy, 3d rate

Township No 29 North-

chains	
	East on random line bet. Secs. 12 and 13
	Variation 13° 10' E
40.00	Set post for temporary 1/4 Sec. Corner.
80.00	Intersect East Boundary of Township at a point 8 lks. South of corner to Secs. 12 and 13 from which corner I run S 89° 57' West on true line bet Secs. 12 and 13
	Variation 13° 10' E
40.00	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in deep deposit charred stake raise mound of earth 2 ft deep from pits 22 in x 22 in, 12 in deep for 1/4 Sec. Cor.
80.00	Corner to Secs. 11. 12. 13 and 14
	Surface level
	Soil 2d rate.

Range 17 West. 6th P. M.

chains	
	North bet Secs. 11 and 12
	Variation 13° 10' E
40.00	Set Cottonwood post 3 in x 2 1/2 in x 4 ft. — 12 in deep, deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Corner.
80.00	Set cottonwood post 3 in x 2 1/2 in x 4 ft. — 12 in deep, deposit charred stake, raise mound of earth 2 ft high from pits 24 in x 24 in, 12 in deep for corner to Secs. 1. 2. 11 and 12.
	Surface level.
	Soil 2d rate.

Township No 29 North-

chains	
	East on random line bet. Sec. 1 and 12
	Variation 18° 10' East
40.00	Set post for temporary 1/4 Sec. Corner.
80.00	Intersect East Boundary of Township at a point 15 lks. South of corner to Sec. 1 and 12 from which I run S 89° 54' West on true line bet. Sec. 1 and 12
	Variation 18° 10' E
40.00	Set Cottonwood post 3 in X 2 in X 4 ft. - 12 in deep, deposit charred stake. raise mound 2 ft high from pits 22 in x 22 in - 12 in deep, for 1/4 Sec. Cor.
80.00	Corner to Sec. 1. 2. 11 and 12
	Surface rolling, Soil Sandy - B. [illegible]

Range 17 West 6th P. M.

chains	
	North on random line bet Sec. 1 and 2
	Variation 13° 10' E
40.00	Set post for Temporary 1/4 Sec. Corner.
60.00	Drain descends West
79.78	Intersect North Boundary of Township at a point 18 lks. East of corner to Sec. 1 and 2 from which corner I run S 8° East on true line bet Sec. 1 and 2
	Variation 18° 10' E
39.78	Set cottonwood post 3 in X 3 in X 4 ft. - 12 in deep, deposit charred stake. raise mound earth 2 ft high from pits 22 in X 22 in - 12 in deep for 1/4 Sec. Cor.
79.78	Corner to Sec. 1. 2. 11 and 12.
	Surface level. Soil sandy 2. [illegible]

May 29th

Township No 29 North-

chains	
	North bet Sec. 34 and 35
	Variation 13° 20' E
40.00	Set cottonwood post 3 in X 2 in X 4 ft, 12 in deep, deposit chained stake, raise mound 2 ft high from pits 22 in X 22 in — 12 in deep, for 1/4 Sec. Corner.
80.00	Set cottonwood post 3 in X 3 in X 4 ft — 12 in deep. deposit chained stake. raise mound of earth — with pits 24 in X 24 in — 12 in deep. for Corner to Sec. 26. 27. 34 and 35
	Surface rolling
	Soil sandy — B.C. rate

Range No 17 West of 6th P.M.

chains	
	East on random line bet. Sec. 26 and 35
	Variation 13° 20' East
40.00	Set post for temporary 1/4 Sec. Corner
79.90	Intersect N and S line at a point 20 lks. N. of corner to Sec. 25 26. 35 and 36 from which I run N 89° 57' West on true line bet. Sec. 26 and 35
	Variation 13° 20' E
39.95	Set cottonwood post 3 in X 2 1/2 in X 4 ft. — 12 in deep. deposit chained stake, raise mound of earth, from pits 22 in X 22 in — 12 in deep for 1/4 Sec. Corner.
79.90	Corner to Sec. 26. 27. 34 and 35
	Surface rolling.
	Soil sandy — B.C. rate

Township No. 29 North-

chains	
	North-bet. Sec. 26 and 27
	Variation 13° 20' E
40.00	Set cottonwood post, 3 in x 3 in x 4 ft. 12 in deep. deposit charred stake. raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep. for 1/4 Sec. Corner.
80.00	Set cottonwood post. 3 in x 3 in x 4 ft - 12 in deep. deposit charred stake. raise mound of earth 2 ft high. from pits 24 in x 24 in. 12 in deep for corner to Sec. 22. 23. 26 and 27.
	Surface rolling Soil sandy - 3 ft.

Range No 17 West, 6th P.M.

chains	
	East on random line bet. Sec. 23 and 26
	Variation 13° 20' E
40.00	Set post for temporary 1/4 Sec. Corner.
80.35	Intersect N and S line at a point 35 lks. N. of corner to Sec. 23. 24. 25 and 26 from which 2 mm
	N 89° 45' West on true line bet. Sec. 23 and 26
	Variation 13° 20' E
40.17½	Set cottonwood post 3 in x 2 in x 4 ft. - 12 in deep. deposit charred stake. raise mound of earth 2 ft high. from pits 22 in x 22 in x - 12 in deep for 1/4 Sec. Cor.
80.35	Corner to Sec. 22. 23. 26 and 27
	Surface rolling Soil sandy - 3 ft.

Township No 29 North-

chains	
	North-bet Sec. 22 and 23
	Variation 13° East
40.00	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in deep. deposit chained stake. raise mound of earth 2 ft high from pits 22 in x 22 in x 12 in deep for 1/4 Sec. Corner.
80.00	Set post. 3 in x 3 in x 4 ft 12 in deep. deposit chained stake raise mound of earth 2 ft high. from pits 24 in x 24 in x 12 in deep - for Corner to Sec. 14.15. 22 and 23
	Surface rolling
	Soil sandy. 3rd rate

Range 17 West. 6th P. M.

chains	
	East on random line bet. Sec. 14 and 23
	Variation 13° 20' East
40.00	Set post for temporary 1/4 Sec. Corner.
80.65	Intersect N and S line at a point 7 lks. N of corner to Sec. 13. 14. 23 and 24 from which corner I run N 89° 57' West on true line bet Sec. 14 and 23
	Variation 18° 20' E
40.32½	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in deep. deposit chained stake. raise mound of earth 2 ft high, from pits 22 in x 22 in x 12 in deep for 1/4 Sec. Cor-
80.65	Corner to Sec. 14. 15. 22 and 23
	Surface rolling
	Soil sandy - 3rd rate

Township No 29 South—

chains	
	South bet Sec. 14 & 15
	Variation 13° East
40.00	Set Cottonwood post 3 in x 2 in x 4 ft — 12 in deep. deposit chained stake, raise mound of earth from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Corner
80.00	Set Cottonwood post 3 in x 3 in x 4 ft. — 12 in deep. deposit chained stake. raise mound of earth. from pits 24 in x 24 in — 12 in deep for Corner to Secs. 10. 11. 14 and 15
	Surface rolling
	Soil 3rd rate

Range No 17 West. 6th P. M.

chains	
	East on randomed line bet. Secs. 11 and 14
	Variation 13° 20' E
40.00	Set post for temporary
40.00	1/4 Sec. Corner
80.70	Intersect N. and S line
80.70	at a point 10 lks. N. of corner to Secs. 11, 12, 13 and 14 from which corner I bring
	N 89° 56' West on true line bet. Secs. 11 and 14
	Variation 13° 20' E
40.35	Set post (Cottonwood)
40.35	3 in x 2 in x 4 ft — 12 in deep. deposit chained stake. raise mound of earth from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Corner.
80.70	Corner to Secs. 10. 11. 14
(80.70	and 15
	Surface rolling
	Soil sandy — 3rd rate

Township No 29 North-

chains

North bet Sec. 10 & 11
Variation 18° East

40.00 Set Cottonwood post - 2 in x 3 in x 4 ft - 12 in deep. deposit chained stake, raised mound of earth 2 ft high, from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Cor.

80.00 Set Cottonwood post. 3 in x 3 in x 4 ft 12 in deep. deposit chained stake, raised mound of earth 2 ft high from pits 24 in x 24 in - 12 in deep - for Corner to Sec. 2. 3. 10 and 11

Surface rolling
Soil sandy 3rd rate

Range No 17 West of 6th P.M.

chains

East on random line bet. Sec. 2 & 11
Variation 18° 20' E

40.00 Set post for temporary 1/4 Sec. Corner.

80.20 Intersect 1st and 2d line at a point 5 lks N. of corner to Sec. 1. 2. 11 and 12 from which corner I run N 89° 58' West on true line bet. Sec. 2 & 11
Variation 18° 20' E.

40.10 Set post. 3 in x 2 in x 4 ft. - 12 in deep. deposit chained stake raised mound of earth from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.

80.20 Corner to Sec. 2. 3. 10 and 11

Surface rolling
Soil sandy - 3rd rate

Township No 29 North-

chains	
	North-on random line bet Secs. 2 and 3
	Variation 12° 50' E
40.00	Set post for temporary 1/4 Sec. Corner.
79.80	Intersect North Boundary of Township at a point 20 links East of corner to Secs. 2 and 3 from which corner I run S 9' East on true line bet Secs 2 and 3
	Variation 12° 50' E
39.80	Set Cottonwood post 2 in X 3 in x 4 ft. 12 in deep deposit charred stake raise mound 2 feet high from pits 22 in x 22 in 12 in deep for 1/4 Sec.
79.80	Corner to Secs. 2. 3. 10 and 11
	Surface 1st rate - rolling
	Soil 3rd rate
	Least 1/2 - level - 2nd rate
	May 30th

Range No 17 West 6th P.M.

chains	
	North-bet Secs. 33 and 34
	Variation 13° 10' E
40.00	Set Cottonwood post 3 in X 2 in X 4 ft - 12 in deep. deposit charred stake, raise mound 2 feet high from pits 22 in X 22 in 12 in deep for 1/4 Sec. Corner.
80.00	Set Cottonwood post, 3 in X 3 in X 4 ft - 12 in deep deposit charred stake, raise mound 2 feet 24 in x 24 in - 12 in deep. for Corner to Secs. 27. 28. 33 and 34
	Surface rolling
	Soil sandy - 3rd rate

Township No 29 North-

chains	
	East on range line bet. Sec. 27 and 34 Variation 18° 20' East
8.00	Enter Pond bears N.W. and S.E.
20.00	Leave Pond bears N.W. and S.E.
40.00	Set post for temporary 1/4 Sec. Cor.
79.30	Intersect N and S line at a point 12 lks. N. of corner to Sec. 26. 27. 34 and 35 from which corner bears N 89° 55' West on true line bet. Sec. 27 & 34 Variation 18° 20'
39.65	Set post - Cottonwood 2 in X 3 in X 4 ft - 12 in deep deposit chaned stake raise mound 2 ft high. from pits - 24 in x 22 in - 12 in deep for 1/4 Sec. Cor.
79.30	Corner to Sec. 27. 28. 33 & 34 Surface rolling - Soil sandy 3 in.

Range No 17 West 6th P.M.

chains	
	North bet Sec. 27 and 28 Variation 18° 20' East
40.00	Set post (cottonwood) 3 in X 2 in x 4 ft - 12 in deep. deposit chaned stake, raise mound 2 feet from pits 22 in X 22 in 12 in deep for 1/4 Sec Corner.
80.00	Set post. 3 in x 3 in x 4 ft - 12 in deep, deposit chaned stake raise mound 2 feet high from pits 24 in X 24 in - 12 in deep for corner to Sec. 21. 22. 27 and 28 Surface rolling Soil sandy - 3 in. fall

Township No 29 North-

chains	
	East on random line bet Sec. 22 and 27
	Variation 13° 30' E
40.00	Set post for temporary 1/4 Sec. Corner.
79.50	Intersect N. and S. line at a point 7 lks. N of corner to Sec. 22. 23. 26 and 27 from which corner I run
	N 89° 57' West on true line bet Sec. 22 and 27
	Variation 13° 20' E
39.75	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit chained stake, raise mound 2 ft high, from pits 24 in x 22 in - 12 in deep for 1/4 Sec. Cor.
79.50	Corner to Sec. 21. 22. 27 and 28
	Surface rolling
	Soil sandy 3" rate

Range No 1 West, 6th P.M.

chains	
	North - bet Sec. 21 and 22
	Variation 13° 20' East
40.00	Set Cottonwood post, 3 in x 2 in x 4 ft - 12 in deep. deposit chained stake, raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep. deposit chained stake, raise mound 2 ft high, from pits 24 in x 24 in - 12 in deep - for Corner to Sec. 15. 16. 21 and 22
	Surface rolling
	Soil sandy 3" rate

Township No 29 South-

chains	
	East on random line bet Sec. 15 and 22
	Variation 13° 20' E
40 40.00	Set post for temporary 1/4 Sec. Corner.
79.20	Intersect N. and S. line at a point 35 lks N. of corner to Secs., 15, 14, 22 and 23, from which I run
	N 89° 45' West on line bet Secs. 15 and 22
	Variation 13° 20' E
39.60	Set Cottonwood post 3 in x 2 1/2 in x 4 ft — 12 in deep. deposit charred stake, raise mound, 2 ft high from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Corner
79.20	Corner to Secs. 15, 16, 21, 22
	Surface rolling. Soil sandy 3rd rate

Range No 17 West, 6th P.M.

chains	
	North - bet Secs. 15 and 16
	Variation 13° 20' E
40.00	Set Cottonwood post, 2 1/2 in x 3 in x 4 ft - 12 in deep deposit charred stake, raise mound, 2 ft high from pits 22 in x 22 in, 12 in deep for 1/4 Sec. Corner.
80.00	Set Cottonwood post. 3 in x 3 in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high, from pits 24 in x 24 in — 12 in deep for corner to Secs. 9, 10, 15 and 16
	Surface rolling Soil sandy 3rd rate

Township No 29 North

chains	
	East on random line bet Secs. 10 and 15
	Variation 13° 20' E
40.00	Set post for temporary 1/4 Sec. Corner.
79.20	Intersect N and S line at a point 40 lks. North of corner to Secs. 10. 11. 14 and 15 from which I run
	N 89° 43' West on true line bet. Secs. 10 and 15
	Variation 13° 20' E
39.60	Set Cottonwood post 3 in x 2 1/2 in x 4 ft 12 in deep. deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in 12 in deep. for 1/4 Sec. Corner
79.20	Corner to Secs 9. 10. 15 and 16
	Surface rolling. Soil sandy 3d. rate

Range No 17 West. 6th P.M.

chains	
	North bet. Secs. 9 and 10
	Variation 13° 30' E
40.00	Set Cottonwood post 3 in x 2 1/2 in x 4 ft. 12 in deep. deposit charred stake, raise mound 2 ft high. from pits 22 in x 22 in 12 in deep. for 1/4 Sec. for
80.00	Set Cottonwood post 3 in x 3 in x 4 ft 12 in deep. deposit charred stake, raise mound 2 ft high from pits 24 in x 24 in 12 in deep for Corner to Secs 3. 4. 9 and 10
	Surface rolling
	Soil sandy 3d. rate

Township No 29 North-

chains	
	East on random line bet. Sec. 3 and 10
	Variation 13° 20' East
40.00	Set post for temporary 1/4 Sec. Corner
79.10	Intersect N and S line at a point 30 lks. N. of corner to Sec. 2, 3, 10 and 11 from which corner I run
	N 89° 47' West on true line bet Sec. 3 and 10
	Variation 13° 20' E
39.55	Set Cottonwood post. 3 in x 2 in x 4 ft 12 in deep. deposit charred stake raise mound of earth 2 ft high from pits 22 in x 22 in 12 in deep. for 1/4 Sec. Cor.
79.10	Corner to Sec. 3. 4. 9 and 10 { Surface rolling. Soil sandy — 3d rate

Range No 17 West of 6th P. M.

chains	
	North on random line bet. Sec. 3 and 4
	Variation 13° 50' E
40.00	Set post for temporary 1/4 Sec. Corner —
79.50	Intersect N. Boundary of Township at post. corner to Sec. 3 and 4. from which corner I run
	South on true line bet. Sec. 3 and 4
	Variation 13° 50' E
39.50	Set Cottonwood post. 3 in x 2 in x 4 ft — 12 in deep — deposit charred stake raise mound of earth 2 ft high. from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Corner
79.50	Corner to Sec. 3. 4. 9. 10
	Surface rolling. Soil sandy — 3d rate.
	May 31st 1873

Township No 29 North-

chains	
	North bet Secs. 32 and 33
	Variation 13° 40' E
40.00	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in deep. deposit charred stake. raise mound of 2 ft high. from pits 22 in x 22 in — 12 in deep. for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft. 12 in deep. deposit charred stake, raise mound of earth 2 ft high from pits 24 in x 24 in — 12 in deep. for corner to Sections 28. 29. 32 and 33.
	Surface rolling
	Soil sandy 3d rate

Range No 17 West 6th P.M.

chains	
	East on random line bet Secs. 28 and 33
	Variation 13° 20' E
40.00	Set post for temporary 1/4 Sec. Corner.
80.40	Intersect N and S line at a point 100 lks. South of corner to Secs. 27. 28. 33 and 34 from which corner I run
	S 89° 17' West on true line bet Secs. 28 and 33
	Variation 13° 20' E
40.20	Set cottonwood post 3 in x 2 in x 4 ft. — 12 in deep. deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in. 12 in deep. for 1/4 Sec. Corner
80.40	Corner to Secs. 28. 29. 32 and 33
	Surface rolling
	Soil sandy — 3d rate

Township No 29 North-

chains	
	North- bet Secs. 28 and 29
	Variation 13° 40' E
40.00	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in deep. deposit charred stake, raise mound 2 ft high, from pits 22 in x 22 in - 12 ft deep for 1/4 Sec Cor
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep. raise mound of earth 2 ft high, from pits 24 in x 24 in - 12 in deep for corner to Secs. 20. 21. 28 and 29
	Surface rolling
	Soil sandy. 3d rate

Range No 17 West 6th P.M.

chains	
	East on random line bet Secs. 21 and 28
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Corner
79.70	Intersect N. and S. line at a point 30 lks. South of corner to Secs. 21. 22. 27 and 28 from which corner I run
	S 89° 47' West on true line bet. Secs. 21 and 28.
	Variation 14° East
39.85	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in deep. deposit charred stake, raise mound of earth, from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Corner.
79.70	Corner to Secs. 20. 21. 28 and 29.
	Surface rolling, soil sandy 3d rate

Township No 29 North-

chains	
	North bet Secs. 20 and 21
	Variation 14° East
40.00	Set Cottonwood post. 3 in x 2 in x 4 ft. 12 in deep, deposit chaned stake, raise mound of earth 2 ft high, from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Corner.
80.00	Set Cottonwood post. 3 in x 3 in x 4 ft — 12 in deep — deposit chaned stake, raise mound of earth 2 ft high from pits 24 in x 24 in — 12 in deep — for Corner to Secs. 16. 17. 20 and 21.
	Surface rolling
	Soil sandy — 3d rate

Range No 17 West of 6th P.M.

chains	
	East on random line bet Secs. 16 and 21
	Variation 13° 20' E
40.00	Set post for temporary 1/4 Sec. Corner.
79.55	Intersect N and S line at a point 20 lks. S. of corner to Secs. 15. 16. 21 and 22, from which corner I run S 89° 51' West on true line bet Secs. 16 and 21
	Variation 13° 20' E
39.77½	Set Cottonwood post 3 in x 2 in x 4 ft — 12 in deep, deposit chaned stake raise mound of earth 2 ft high, from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
79.55	Corner to Secs. 16. 17. 20 and 21
	Surface rolling
	Soil sandy — 3d rate

Township No 29 North-

chains	
	North bet Sec. 16 & 17
	Variation 14° East
40.00	Set Cottonwood post. 3 in x 2 in x 4 ft. - 12 in deep. deposit chained stake, raise mound of earth, from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Cor.
80.00	Set Cottonwood post. 3 in x 3 in x 4 ft - 12 in deep. deposit chained stake, raise mound 2 ft high from pits 24 in x 24 in - 12 in deep - for Corner to Sec. 8. 9. 16 and 17.
	Surface rolling
	Soil sandy, 3rd rate

Range No 17 West 6th P.M.

chains	
	East on random line bet Sec. 9 and 16
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Corner.
79.10	Intersect N and S line at post corner to Sec. 9. 10. 15 and 16 from which corner I run
	West on a true line bet Sec. 9 and 16
	Variation 14° East
39.55	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in deep. deposit chained stake. raise mound 2 ft high. from pits 22 in x 22 in - 12 in deep for 1/4 Sec Corner
79.10	Corner to Sec. 8. 9. 16 and 17.
	Surface rolling
	Soil sandy - 3rd rate

Township No 29 North-

chains	
	North- bet Sec 8 and 9
	Variation 14° East
10.00	Pond bears E. and W.
16.00	Open Pond bears E. and W.
40.00.	Set post (Cottonwood) 2 in x 3 in x 4 ft - 12 in deep. deposit charred stake raise mound earth 2 ft high. from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Corner.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep. deposit charred stake. raise mound earth 2 ft high from pits 24 in x 24 in, 12 in deep for corner to Sec. 4. 5. 8 and 9 Surface rolling Soil sandy. 3" gale

Range No 17 West 6th P.M.

chains	
	East on random line bet Sec. 4 and 9
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Corner.
79.10	Intersect 1st and S. line at a point 15 lks North of corner to Sec. 3. 4. 9 and 10 from which corner S. run
	N 89° 54' West on true line bet Sec. 4 and 9
	Variation 14° East
39.55	Set post. (Cottonwood) 3 in x 2 1/2 in x 4 ft, 12 in deep. deposit charred stake raise mound of earth 2 ft high from pits 22 in x 22 in. 12 in deep. for 1/4 Sec. Corner to Sec. 4. 5. 8 and 9
79.10	Surface rolling. Soil sandy 3" gale

Township No 29 North

Chains	
	North on random line bet. Sec. 4 and 5
	Variation 14° 20' E
40.00	Set post for temporary 1/4 Sec. Corner.
79.99	Intersect North Boundary of Township at a point 63 lks East of corner to Sec. 4 and 5 from which I run
	S 27' East on true line bet. Sec. 4 and 5
	Variation 14° 20' E
39.99	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 - 12 in deep - for 1/4 Sec. Corner
79.99	Corner to Sec. 4.5.8 and 9.
	Surface rolling. Soil sandy
	3" rate

Range No 17 West 6th P.M.

Chains	
	North bet Sec. 31 and 32
	Variation 13° 40' E
40.00	Set cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high. from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Corner.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft. 12 in deep. deposit charred stake, raise mound 2 ft high. from pits 24 in x 24 in, 12 in deep for corner to Sec. 29. 30. 31 and 32.
	Surface level
	Soil 2" rate

Township No 29 South

chains	
	East on random line bet Sec. 29 and 32
	Variation 13° 50' E
40.00	Set post for temporary 1/4 Sec. Corner
80.82	Intersect N and S line at a point 40 lks South of corner to Sec. 28. 29. 32 and 33 from which corner I run
	S 89° 43' West on true line bet Sec. 29 and 32
	Variation 13° 50' E
40.41	Set cottonwood post 3 in x 2 1/2 in x 4 ft 12 in deep, deposit chained stake, raise mound entire 2 ft high from pits 22 in x 22 in, 12 in deep, for 1/4 Sec. Cor.
80.82	Corner to Sec. 29. 30. 31 and 32
	Surface level
	Soil 2d rate

Range No 17 West 6th P.M.

chains	
	West on random line bet Sec. 30 and 31
	Variation 14° 15' E
40.00	Set post for temporary 1/4 Sec. Corner
79.66	Intersect West Boundary of Township at point corner to Sec. 30 and 31 from which I run
	East on true line bet. Sec. 30 and 31
	Variation 14° 15' E
39.66	Set Cottonwood post 2 in x 3 in x 4 ft. 12 in deep, deposit chained stake, raise mound entire 2 ft high, from pits 22 in x 22 in, 12 in deep, for 1/4 Sec. Cor.
79.66	Corner to Sec. 29. 30. 31 and 32
	Surface level
	Soil 2d rate

Township No 29 North Range No 17 West 6th P.M.

chains	
	North bet Secs. 29 and 30
	Variation 13° 20
40.00	Set cottonwood post, 3 in x 2 in x 4 ft - 12 in deep, deposit chaned stake, raise mound of earth 2 ft high from pits 22 in x 22 in 12 in deep for 1/4 Sec. Corner
80.00	Set post. 3 in x 3 in x 4 ft. 12 in deep, deposit chaned stake, raise mound earth 2 ft high, from pits 24 in x 24 in - 12 in deep, for corner to Secs 19. 20. 29 and 30
	Surface rolling
	Soil sandy - 3° rate

chains	
	East on random line bet Secs. 20 and 29
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Corner.
80.24	Intersect N and S line at a point 60 lks. South of corner to Secs. 20. 21. 28 and 29 from which cor. Iron
	S. 89° 34' West on true line bet. Secs. 20 and 29
	Variation 14° East
40.12	Set cottonwood post 3 in x 2 in x 4 ft. 12 in deep, deposit chaned stake, raise mound of earth with pits 22 in x 22 in - 12 in deep. for 1/4 Sec. Cor.
80.24	corner to Secs. 19. 20. 29 and 30
	Surface gently rolling
	Soil sandy. 3° rate

Township No 29 North

chains	
	West on random line bet Secs. 19 and 30
	Variation 14° 70' E
40.00	Set post for temporary 1/4 Sec. Corner.
72.00	Intersect Pond N. and S.
79.00	Over Pond N. and S.
80.10	Intersect West Boundary of Township at a point 20 lks South of corner to Secs. 19 and 30 from which corner I run S 89° 51' East on true line bet. Secs. 19 and 30
	Variation 14° 70' East
40.10	Set cottonwood post 2 in x 3 in x 4 ft, 12 in deep. deposit chained stake, raise mound 2 ft high from pits 22 in x 22 in, 12 in deep for 1/4 Sec. Cor.
80.10	Corner to Secs. 19. 20. 29. 30

Surface rolling. Soil 3d rate

Range No 17 West 6th P. M.

chains	
	North bet Secs. 19 and 20
	Variation 14° East
40.00	Set cottonwood post: 3 in x 2 1/2 in x 4 ft 12 in deep. deposit chained stake, raise mound 2 ft high, from pits 22 in x 22 in, 12 ft deep - for 1/4 Sec. Corner.
80.00	Set Cottonwood post 3 in x 3 1/2 in x 4 ft, 12 in deep. deposit chained stake, raise mound 2 ft high, from pits 24 in x 24 in - 12 in deep - for corner to Secs. 17. 18. 19 and 20

Surface S. 1/2. level
Soil 2d rate
N 1/2 rolling - Soil 3d rate

Township No 29 South-

Chains	
	East on random line bet. Sec. 17 and 20
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Corner.
80.70	Intersect N and S line 35 lks. South of corner to Sec. 16. 17. 20 and 21 from which corner Sun S 89° 45' West on true line bet. Sec. 17 and 20
	Variation 14° East
40.35	Set Cottonwood post, 3 in x 2 1/2 in x 4 ft, 12 in deep. deposit chained stake. raise mound of earth with pits 22 in x 22 in — 12 in deep, for 1/4 Sec. Cor.
80.70	Corner to Sec. 17. 18. 19 and 20
	Surface rolling Soil sandy — 2d rate

Range No 17 West 6th P.M.

Chains	
	West on random line bet. Sec. 18 and 19
	Variation 14° 10' E.
40.00	Set post for temporary 1/4 Sec. Corner.
49.60	Drain descends South-
79.75	Intersect West Boundary of Township at post — corner to Sec. 18 and 19 from which corner Sun East on true line bet Sec. 18 and 19
	Variation 14° 10' E
39.75	Set post. (cottonwood) 3 in x 3 in x 4 ft. 12 in deep. deposit chained stake. raise mound 8 ft high. from pits 22 in x 22 in — 12 in deep. for 1/4 Sec. Cor.
79.75	Corner to Sec. 17. 18 19. 20
	Surface level Soil 1st rate

Township No 29 North-

chains	
	North- bet. Secs. 17 and 18
	Variation 14° East
5.35	Again descende East
40.00	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in deep. deposit charred stake. raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep. for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3½ in x 4 ft. 12 in deep. deposit charred stake, raise mound of earth 2 ft high. from pits 24 in x 24 in - 12 in deep. for corner to Secs. 7. 8. 17 and 18
	Surface level bottom Soil 1st rate -

Range No 17 West 6th P.M.

chains	
	East on random line bet. Secs 8 and 17
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Cor.
80.80	Intersect N and S line at post. corner to Secs. 8. 9. 16 and 17 from which corner I run West on true line bet Secs. 8 and 17
	Variation 14° East
40.40	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high. from pits 22 in x 22 in - 12 in deep. for 1/4 Sec. Cor.
80.80	Corner to Secs. 7. 8. 17 and 18
	Surface rolling Soil sandy - 8th rate

Township No 29 North-

chains	
	West on random line bet Secs. 7 and 18
	Variation 14° 10' East
35.00	Drain descends N.E.
40.00	Set post for temporary 1/4 Sec. Cor.
79.25	Intersect West Boundary of Township at a point 52 lks. S. of corner to Secs. 7 and 18 from which corner I run
	S 89° 38' East on true line bet Secs. 7 and 18
	Variation 14° 10' E
39.25	Set post (cottonwood) 3 in x 2 in x 4 ft, 12 in deep, deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in 12 in deep, for 1/4 Sec Cor.
79.25	Corner to Secs. 7. 8. 17 and 18
	Surface level
	Soil 1st rate

Range No 17 West 6th PM

chains	
	North-bet Secs. 7 and 8
	Variation 14° E
40.00	Set post (cottonwood) 3 in x 2 in x 4 ft, 12 in deep, deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in 12 in deep, for 1/4 Sec. Corner.
80.00	Set post (cottonwood) 3 in x 3 in x 4 ft - 12 in deep, deposit charred stake raise mound of earth 2 ft high, from pits 24 in x 24 in 12 in deep, for corner to Secs. 5. 6. 7 and 8
	Surface level.
	Soil 1st rate

Township No 29 North Range No 17 West 6th P.M.

chains	
	East on random line bet. Sec. 5 and 8
	Variation 14° 15' E
40.00	Set post for temporary 1/4 Sec. Corner
80.78	Intersect N and S line at a point 40 lks. S. of corner to Sec. 4.5. 8 and 9 from which I run
	S 89° 43' West on true line bet. Sec. 5 and 8
	Variation 14° 15' E
40.39	Set post (Cottonwood) 2½ in x 3 in x 4 ft. 12 in deep. deposit chained stake, raise mound 2 ft high. from pits - 2½ in x 22 in x 4 ft - 12 in deep for 1/4 Sec. Corner.
80.78	Corner to Sec. 5.6.7.8
	Surface W ½ level
	Soil 2d rate
	E ½ rolling - 3d rate

chains	
	West on random line bet. Sec. 6 and 7
	Variation 14° East
10.00	Elk Horn River flows N.E. 25 lks wide
40.00	Set post for temporary 1/4 Sec. Corner
47.00	Intersect Pond N and S.
65.00	Over Pond N and S.
78.00	Intersect West Boundary at post corner to Sec. 6 and 7 from which corner I run
	East on true line bet Sec. 6 and 7
	Variation 14° East
38.00	Set Cottonwood Post. 2½ in x 3 in x 4 ft. 12 in deep deposit chained stake raise mound of earth 2 ft high from pits 22 in x 22 in 12 in deep, for 1/4 Sec. Corner.
78.00	Corner to Sec. 5.6.7 and 8
	Surface level - Soil 2d rate

Township 29 North — Range 17 West. 6th P.M.

chains	North on random line bet. Secs 5 and 6
	Variation 14° East
1.50	Elkhorn River 25 lks wide flows N.
16.00	Elkhorn River flows N.W. 25 lks. wide.
21.00	Elkhorn River 25 lks. wide flows East
40.00	Set post for temporary 1/4 Sec. Corner.
79.71	Intersect N. Boundary of Township at a point 100 lks. East of corner to Secs. 5 and 6 from which I run S 43' East on true line bet. Secs. 5 and 6
	Variation 14° East
39.71	Set Cottonwood post, 3 in x 2 in x 4 ft — 12 in deep. deposit-charred stake. rain mound 2 ft high from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
79.71	Corner to Secs. 5, 6, 7 and 8 Surface level. Soil 1st rate —

General Description.

The surface of this Township is broken by some very low Sand Hills.

The high land is generally 3d rate.

The level land varies from 1st to 2d rate.

Water can be obtained by digging a short distance.

List of Names

A list of the names of individuals employed to assist in running measuring or marking the lines and corners described in the fore-going field notes of Township No 29 South of the base line of Range No 17 West of the 6th Prin. Meridian, showing the respective capacities in which they acted; —

W. H. Phillips } Chainmen
Thomas Wolf }

Henry Johnson } Axmen
C. H. Brown } Flagmen

We hereby certify that we assisted Henry Conn Deputy Surveyor in Surveying and Subdividing Township No 29 North of the Base line of Range No 17 West of the 6th Principal Meridian and that said Township has been in all respects to the best of our knowledge and belief, well and faithfully surveyed and the Boundary monuments planted according to the instructions furnished by the Surveyor General, of dimensions, character, construction and marking and in the manner as specifically described in the foregoing field notes.

W. H. Phillips
Thomas Wolfe } Chainmen

Henry Johnson } Groundman
C H Bown } Axeman & Flagman

Subscribed by the above named persons and sworn to before me a Clerk of Dist Court for Madison County State of Nebraska this 30th day of July 1873

Jas Mathews
Clerk of Dist Court

I Henry Coons,
Deputy Surveyor, do
solemnly swear that
in pursuance of a
joint Contract between
Chauncey Wilkie and
Henry Coons are
joint contractors with
E. E. Cunningham
Surveyor General for
the District of
Nebraska and Iowa
bearing date the 1st day
of May, 1873. I have
well, faithfully and
truly in my Iowa
proper person, and
in strict accordance
with the instructions
furnished by the
Surveyor General,
the Surveying
Manual and
the laws of the
United States, surveyed

all those parts or portions
of Township No 29 North
of the Base line of Range
No 17 West of the 6th
Principal Meridian
as are represented
in the foregoing field
notes as having been
surveyed under my
direction; and I do
further solemnly swear
that all the corners
of said survey have
been established and
perpetuated in strict
accordance with the
Surveying Manual,
printed instructions
and special instructions
of the Surveyor General,
of dimensions, character,
construction and marking
and in the manner
as specifally described
in the following

field notes, and that the foregoing are the true and original field notes of such survey.

Henry Court
Deputy Surveyor

Subscribed and sworn to by said Henry Court Deputy Surveyor before me, Clerk of District Court for Madison County, State of Nebraska this 31st day of July 1873.

Jos Mathewson
Clerk of Dist Court
Madison County
Nebraska

Surveyor General's Office
Plattsmouth Oct 28th 1873

The foregoing field notes of the survey of the Subdivision lines of Township No 29. North of the Base Line of Range No 17. West of the 6th P.M. Executed by Henry Court Deputy Surveyor under joint contract No 71. dated May 1st 1873. Wherein Chauncey Wilber and Henry Court are joint Contractors in the months of May & June 1873 having been critically examined the necessary corrections and explanations made by the said field notes and the survey they describe are hereby approved

E. E. Cunningham
Surveyor General.

Diagram of Township 30 N. Range 17 W.

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

List of Names.

A list of the names of the persons who were employed to assist in Surveying and Sub-dividing Township No 30 North; Range No 17 West

W. H. Philips } Chainmen
Thomas Wolfe }

Henry Johnson } Groundmen Axmen and Flagmen
C. H. Brown }

Township No 30 North

To determine the proper adjustment of my compass for sub-dividing this Township I begin at corner to Townships 29 and 30 North. Ranges 16 and 17

on 2d Guide Mer West and run North on a Rank line along the East Boundary of Section 36.

Variation 13° 50' E

40.00 To 1/4 Section Corner

79.99 To Corner to Sec. 25 and 36

Therefore my Compass is in proper adjustment

Range No 17 West 6th P.M.

chains From the corner to Sec. 35 and 36 on the South Boundary of the Township I run North bet. Sec. 35 and 36

Variation 13° 50' East

40.00 Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep deposit charred stake raise mound 2 ft high. from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Corner -

76.00 Drain descends N.E.

80.00 Set Cottonwood post 3 in x 3 in x 4 ft. 12 in deep. deposit charred stake raise mound 2 ft high. from pits 24 in x 24 in - 12 in deep for corner to Sec. 25. 26. 35 and 36

Surface gently rolling Soil sandy - 3d rate

Township No 30 North-

chains	
	East on random line bet Sec. 25 and 36 Variation 18° 20' E
13.00	Drain descends N.E.
40.00	Set post for temporary 1/4 Sec. Corner
79.90	Intersect East Boundary of Township at a point 80 lks. South of corner to Secs. 25 and 36 from which corner I run S 89° 47' West on true line bet. Sec. 25 and 36 Variation 18° 20' E
39.95	Set Cottonwood post 3 in x 2 in 12 in deep, deposit charcoal stake, raise mound 2 ft high. from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Corner.
79.90	Corner to Secs. 25. 26. 35 and 36

Surface gently rolling
Soil 3" salt - sandy

Range No 17 West 6th P. M.

chains	
	North bet Sec. 25 and 26 Variation 14° E
40.00	Set post (cottonwood) 2 1/2 in x 3 in x 4 ft - 12 in deep. deposit charcoal stake raise mound 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Corner.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft. 12 in deep. deposit charcoal stake raise mound 2 ft high from pits 24 in x 24 in, 12 in deep for Corner to Sec. 23. 24, 25 and 26.

Surface gently rolling
Soil sandy, 3" salt

Township No 30 North-

chains	
	East on random line bet Sec. 24 and 25 Variation 13° 25' E
25.40	Ozark descends N.E.
40.00	Set post for temporary 1/4 Sec. Corner.
79.80	Intersect E. Boundary line at a post 7 lks. S. of corner to Sec. 24 and 25 from which corner I run N 89° 57' West on true line bet. Sec. 24 and 25 Variation 13° 25' E.
39.90	Set post (cottonwood) 2 1/2 in x 3 in x 4 ft. 12 in deep, deposit charred stake, raise mound 2 ft high with pits 22 in x 22 in 12 in deep for 1/4 Sec Corner.
79.80	Corner to Sec. 23. 24 25 and 26

Surface gently rolling
Soil sandy - 3 ft. rich

Range No 17 West 6th P.M.

chains	
	North - bet Sec. 23 and 24 Variation 14° East
21.00	Elkhorn River 25 lks. wide flows S.E.
26.00	Elkhorn River 25 lks. wide flows N.W.
29.50	Elkhorn River 25 lks. wide flows S.E.
40.00	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep, deposit charred stake, raise mound 2 ft high from pits 22 in x 22 in 12 in deep for 1/4 Sec. Corner.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft, 12 in deep, deposit charred stake, raise mound 2 ft high from pits 24 in x 24 ft - 12 in deep for corner to Sec. 13, 14, 23 and 24

Surface gently rolling
Soil sandy - 3 ft. rich

Township No 30 North

chains	
	East on random line bet. Secs. 13 and 24
	Variation ~~14~~ 13°25' E
40.00	Set post for temporary 1/4 Sec. Corner.
79.65	Intersect East Boundary of Township at a point 21 lks. South of corner to Secs. 13 and 24 from which corner I run S 89° 51' West on true line bet. Secs. 13 and 24
	Variation ~~14~~ 13.25 East
39.87 2½	Set Cottonwood post. 3 in x 2 in x 4 ft, 12 in deep, deposit charred stake, raise mound 2 ft high. from pits 22 in x 22 in 12 in deep for 1/4 Sec Corner —
79.65	Corner to Secs. 13. 14. 23 and 24
	Surface gently rolling Soil sandy — 3d rate —

Range No 17 West 6th P.M.

chains	
	North bet. Secs. 13 and 14
	Variation 14° East
40.00	Set Cottonwood post 3 in x 2½ in x 4 ft - 12 in deep, deposit charred stake, raise mound of earth, 2 ft high from pits 22 in x 22 in 12 in deep. for 1/4 Sec. Corner.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep, deposit charred stake, raise mound of earth, 2 ft high from pits 24 in x 24 in 12 in deep - for Corner to Secs. 11. 12. 13 and 14
	Surface gently rolling Soil sandy - 3d rate

Township No 30 North-

chains

East on random line
bet Sec 12 and 13
Variation 13° 25' E

40.00 Set post for temporary
1/4 Sec. Corner

80.05 Intersect East Boundary of Township at post, corner to Sec. 12 and 13. from which corner I run
West on true line
bet. Sec. 12 and 13
Variation 13° 25' E

40.02½ Set Cottonwood post
2½ in x 3 in x 4 ft. 12 in deep. deposit charred stake. raise mound of earth 2 ft high. from pits 22 in x 22 in 12 in deep - for 1/4 Sec. Cor.

80.05 Corner to Sec. 11. 12. 13 and 14

Surface gently rolling
Soil 2d rate

Range No 17 West 6th P.M.

chains

North- bet. Sec. 11 and 12
Variation 13° 40' East-

40.00 Set Cottonwood post. 3 in x 2 in x 4 ft. 12 in deep deposit charred stake raise mound of earth 2 ft high. from pits 22 in x 22 in. 12 in deep - for 1/4 Sec. Cor.

80.00 Set Cottonwood post. 3 in x 3 in x 4 ft - 12 in deep - deposit charred stake. raise mound of earth 2 ft high. from pits 24 in x 24 in - 12 in deep for corner to Sec. 1. 2. 11 and 12

Surface gently rolling
Soil sandy 2d rate

Township No 30 North — Range No 17 West 6th P.M.

chains	
	East on random line bet. Sec. 1 and 12
	Variation 13° 25' East
40.00	Set post for temporary 1/4 Sec. Corner.
80.00	Intersect East Boundary of Township at post Corner to Sec. 1 and 12 from which corner I run West on true line bet. Sec. 1 and 12
	Variation 13° 25' East
40.00	Set post 2½ in x 3 in x 4 ft — 12 in deep, deposit charred stake, raise mound 2 ft. high, from pits 22 in x 22 in — 12 in deep, for 1/4 Sec. Cor.
80.00	Corner to Sec. 1. 2. 11 and 12
	Surface gently rolling Soil 1st rate

chains	
	North on random line bet Sec. 1 and 2
	Variation 13° 40' East
40.00	Set post for temporary 1/4 Sec. Corner.
80.00	Intersect South Boundary of Township at post corner to Sec. 1 and 2 from which corner I run South on true line bet. Sec. 1 and 2
	Variation 13° 40' E
40.00	Set Cottonwood post — 2½ in x 3 in x 4 ft — 12 in deep; deposit charred stake, raise mound 2 ft high, from pits 22 in x 22 in — 12 in deep — for 1/4 Sec. Cor.
80.00	Corner to Sec. 1. 2. 11 and 12
	Surface gently rolling Soil 2nd rate

June 4th 1873

Township No 30 North

chains	
	North bet Sec. 34 and 35
	Variation 13° 45' E
40.00	Set Cottonwood post 2½ in x 3 in x 4 ft – 12 in deep – raise mound 2 ft high, from pits 22 in x 22 in – 12 in deep, for ¼ Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft – 12 in deep – deposit chamed stake, raise mound of earth 2 ft high, from pits 24 in x 24 in – 12 in deep, for Corner to Sec. 26. 27. 34 and 35
	Surface gently rolling
	Soil sandy – 3" salt

Range No 1 West 6th P.M.

chains	
	East on random line bet Sec. 26 and 35
	Variation 13° 25' E
40.00	Set post for temporary ¼ Sec. Corner.
80.30	Intersect N. and S. line at a point 7 lks. N. of corner to Sec. 25. 26 35 and 36 from which corner I run
	N 89° 57' West on line line bet. Sec. 26 and 35
	Variation 13° ~~35~~ 25' E
40.15	Set Cottonwood post, 2½ in x 3 in x 4 ft, 12 in deep, deposit chamed stake, raise mound 2 ft high, from pits 22 in x 22 in – 12 in deep – for ¼ Sec. Corner.
80.30	Corner to Sec. 26. 27. 34 and 35.
	Surface gently rolling
	Soil 2" salt

Township No 30 North

chains	
	North bet. Secs. 26 and 27
	Variation 13° 45' E
40.00	Set Cottonwood post 2½ in x 3 in x 4 ft. 12 in deep. deposit chained stake, raise mound of earth 2 ft high, from pits 22 in x 22 in - 12 in deep - for ¼ Sec. Cor.
42.00	Elkhorn River 25 lks. wide flows N.E.
80.00	Set Cottonwood post, 3 in x 3 in x 4 ft. 12 in deep deposit chained stake raise mound of earth 2 ft high, from pits - 24 in x 24 in - 12 in deep - for corner to Secs. 22. 23. 26 and 27
	Surface gently rolling Soil 3d rate

Range No 17 West 6th P.M.

chains	
	East on random line bet. Secs. 23 and 26
	Variation 13° 25' E
40.00	Set post for temporary ¼ Sec. Corner.
47.00	Elkhorn River, 25 lks. wide runs N.E.
79.80	Intersect N. and S. line at a point 12 lks. N. of corner to Secs. 23. 24 25 and 26 from which I run
	N 89° 55' West on true line bet. Secs. 23 and 26
	Variation 13° 25' E
39.90	Set post (Cottonwood) 3 in x 2 in x 4 ft. - 12 in deep. deposit chained stake, raise mound of earth, 2 ft high with pits 22 in x 22 in - 12 in deep for ¼ Sec. Cor.
79.80	Corner to Secs. 22. 23 26 and 27 { Surface gently rolling Soil 2d rate

Township No 30 North.

chains

North - bet Sec. 22 and 23
Variation 13° 45' E

40.00 Set Cottonwood post 3 in x 2½ in x 4 ft. 12 in deep, deposit chained stake, raise mound 2 ft high from pits 2½ in x 2½ in — 12 in deep. for ¼ Sec. Cor

80.00 Set cottonwood post 3 in x 3 in x 4 ft. 12 in deep deposit chained stake raise mound 2 ft high. from pits 24 in x 24 in — 12 in deep for corner to Sec. 14 : 15 . 22 and 23.

Surface rolling
Soil sandy 8" rate

Range No. 17 West 6th P.M.

chains

East on random line bet Sec. 14 and 23
Variation 13° 25' E

40.00 Set post for temporary ¼ Sec. corner.

79.95 Intersect North and S. line at a point 15 lks. South of corner to Sec. 13. 14. 23 and 24 from which corner I run S 89° 54' West on true line bet. Sec. 14 and 23
Variation 13° 25' E

39.97½ Set Cottonwood post 2½ in x 3 in x 4 ft. — 12 in deep. deposit chained stake, raise mound 2 ft high. from pits 22 in x 22 in — 12 in deep for ¼ Sec. Cor.

79.95 Corner to Sec. 14. 15. 22 and 23

Surface W½ Rolling
Soil sandy - 8" rate
E½ gently rolling - 2" rate

Township No. 30 North

chains	
	North bet. Secs. 14 & 15
	Variation 13° 45' E
40.00	Set post (cottonwood) 3 in x 2 1/2 in x 4 ft 12 in deep. deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Corner.
80.00	Set post (cottonwood) 3 in x 3 in x 4 ft - 12 in deep - deposit charred stake, raise mound of earth 2 ft high, from pits 24 in x 24 in - 12 in deep for Corner to Secs. 10. 11. 14 and 15.
	Surface rolling Soil sandy 3d rate -

Range No 17 West 6th P.M.

chains	
	East on random line bet. Secs. 11 and 14
	Variation 13° 25' E
40.00	Set post for temporary 1/4 Sec. Corner
79.20	Intersect N and S line at a point 5 lks. South of corner to Secs. 11. 12. 13 and 14 from which corner I run
	S 89° 58' West on true line bet. Secs. 11 and 14
	Variation 13° 25' E.
39.60	Set (cottonwood) post 3 in x 2 in x 4 ft. 12 in deep. deposit charred stake, raise mound 2 ft high, from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
79.20	Corner to Secs. 10. 11. 14 and 15
	Surface gently rolling Soil 2d rate

Township No 30 North

chains	
	North bet. Secs. 10 and 11
	Variation 14° East
40.00	Set Cottonwood post 3 in x 2 1/2 in x 4 ft 12 in deep. deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in x 12 in deep, for 1/4 Sec. Cor.
80.00	Set post 3 in x 3 in x 4 ft - 12 in deep. deposit charred stake, raise mound of earth 2 ft high from pits 24 in x 24 in - 12 in deep - for Corner to Secs. 2. 3. 10 and 11
	Surface gently rolling
	Soil sandy - 3 d. rate

Range No 17 West 6th P.M.

chains	
	East on random line bet Secs. 2 and 11
	Variation 13° 25' E
40.00	Set post for temporary 1/4 Sec. Corner
79.25	Intersect N and S line at a point 10 lks. N. of corner to Secs. 1. 2. 11 and 12 from which corner I run
	N 89° 56' West on true line bet. Secs. 2 and 11
	Variation 13° 25' E
39.62 1/2	Set Cottonwood post 3 in x 2 in x 4 ft, 12 in deep. deposit charred stake raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep. for 1/4 Sec. Cor.
79.25	Corner to Secs. 2. 3. 10 and 11
	Surface gently rolling
	Soil 2 d. rate -

Township No 30 North-

chains	
	North on random line bet. Secs. 2 & 3
	Variation 14° E
40.00	Set post for temporary 1/4 Sec. Corner.
79.60	Intersect N. Boundary of Township at a point 30 lks. East of corner to Secs. 2 and 3 from which corner I run S 13' East on true line bet Secs. 2 & 3
	Variation 14° East
39.60	Set Cottonwood post 2 1/2 in x 3 in x 4 ft. 12 in deep - deposit charred stake, raise mound 2 ft high, from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
79.60	Corner to Secs. 2. 3. 10 & 11
June 5th 1873	Surface rolling Soil sandy - 3d rate

Range No 17 West 6th P.M.

chains	
	North bet Secs. 33 & 34
	Variation 13° 45' East
40.00	Set post (cottonwood) 3 in x 2 1/2 in x 4 ft - 12 in deep, deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep, for 1/4 Sec. Cor.
80.00	Set post (cottonwood) 3 in x 3 in x 4 ft - 12 in deep, raise mound of earth 2 ft high from pits 24 in x 24 in - 12 in deep for corner to Secs. 27. 28. 33 & 34
	Surface level Soil 1st rate.

Township No 30 North-

chains	
	East on range line bet Sec. 27 and 34 Variation 13° 45' East
40.00	Set post for temporary ¼ Sec. Corner -
79.70	Intersect N. and S line at a point 3 lks. N. of corner to Sec. 26. 27, 34 and 35 from which corner I run S. 89° 59' West on line bet. Sec. 27 and 34 Variation 13° 45' E
39.85	Set Cottonwood post, 2 in x 3 in x 4 ft. 12 in deep. deposit chaned stake, raise mound 2 ft high. from pits 22 in x 22 in — 12 in deep for ¼ Sec. Corner -
79.70	Corner to Sec. 27. 28. 33 and 34.

Surface level
Soil 1st rate

Range No 1 West 6th P. M.

chains	
	North bet. Sec. 27 and 28 Variation 13° 45' E
25.00	Elk Horn River 25 lks. wide runs N.E.
40.00	Set Cottonwood post 2½ in x 3 in x 4 ft. 12 in deep. deposit chaned stake, raise mound 2 ft high. from pits 22 in x 22 in — 12 in deep for ¼ Sec. Cor.
80.00	Set post (Cottonwood) 3 in x 3 in x 4 ft. 12 in deep. deposit chaned stake, raise mound 2 ft high. from pits 24 in x 24 in — 12 in deep. for Corner to Sec. 21. 22. 27 and 28

Surface level
Soil 1st rate.

Township No 30 North-

chains	
	East on random line bet Secs. 22 and 27
	Variation 13°40' E
40.00	Set post for temporary 1/4 Sec Corner -
80.18	Intersect N. and S. line at a point 40 lks. South of corner to Secs. 22, 23, 26 and 27 from which corner I run
	S 89°43' West on true line bet. Secs. 22 and 27
	Variation 13°40' E
40.09	Set Cottonwood post. 3 in x 2 1/2 in x 4 ft. 12 in deep. deposit chaned stake, raise mound of earth 2 ft high. from pits 22 in x 22 in - 12 in deep. for 1/4 Sec. Cor.
80.18	Corner to Secs. 21, 22, 27 and 28
	Surface level. Soil 1st rate

Range No 17 West 6th P.M.

chains	
	North bet Secs. 21 and 22
	Variation 13°45' E
40.00	Set post (Cottonwood) 2 1/2 in x 3 in x 4 ft. - 12 in deep. deposit chaned stake, raise mound of earth 2 ft high. from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft. 12 in deep. deposit chaned stake, raise mound of earth 2 ft high. from pits 24 in x 24 in, 12 in deep - for corner to Secs. 15, 16, 21 and 22.
	Surface rolling.
	Soil sandy - 3rd rate

Township No 30 North-

Chains	
	East on random line bet. Sec. 15 and 22
	Variation 18° 25' E
40.00	Set post for temporary 1/4 Sec. Corner —
79.90	Intersect N. and S. line at a point 45 lks. S. of corner to Sec. 14. 15. 22 and 23. from which corner I run S 89° 41' West on true line bet. Sec. 15 and 22
	Variation 18° 25' E
39.95	Set post (cottonwood) 2 1/2 in x 3 in x 4 ft. 12 in deep. deposit chaned stake, raise mound of earth 2 ft high, from pits 22 in x 22 in — 12 in deep. for 1/4 Sec. Corner —
79.90	Corner to Sec. 15. 16. 21 and 22
	Surface rolling
	Soil sandy — 3rd rate —

Range No 17 West 6th P.M.

Chains	
	North - bet. Sec. 15 and 16
	Variation 18° 50' E
40.00	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in deep. deposit chaned stake, raise mound of earth 2 ft high from pits 2 1/2 in x 3 1/2 in — 12 in deep for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft — 12 in deep — deposit chaned stake raise mound of earth 2 ft high from pits 24 in x 24 in — 12 in deep for Corner to Sec. 9. 10. 15 and 16
	Surface rolling
	Soil 3rd rate

Township No 30 North-

chains	
	East on random line bet. Sec. 10 & 15 — Variation 13° 30' E
40.00	Set post for temporary 1/4 Sec. Cor.
80.18	Intersect N. and S. line at a point 29 lks. S. of corner to Sec. 10, 11, 14 and 15 from which corner A from S 89° 48' West on true line bet. Sec. 10 and 15 Variation 13° 30' E.
40.09	Set post (Cottonwood) 3 in x 2 1/2 x 4 ft — 12 in deep — deposit chained stake, raise mound of earth 2 ft high, from pits 2 1/2 in x 22 in — 12 in deep — for 1/4 Sec. Corner
80.18	Corner to Sec. 9, 10, 15 and 16 Surface gently rolling Soil 2nd rate

Range No. 17 West 6th P.M.

chains	
	North bet. Sec. 9 & 10 Variation 13° 50' E
40.00	Set Cottonwood post 3 in x 2 1/2 in x 4 ft — 12 in deep, raise mound of earth 2 ft high, from pits 2 1/2 in x 22 in + 12 in deep for 1/4 Sec. Corner
80.00	Set cottonwood post 3 in x 3 in x 4 ft. — 12 in deep, deposit chained stake, raise mound of earth 2 ft high, from pits 24 in x 24 in — 12 in deep for Corner to Sec. 3, 4, 9 and 10 Surface gently rolling Soil 2nd rate

Township No 30 North-

chains	
	East on random line bet. Sec. 3 and 10
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Cor.
79.90	Intersect N and S line at a point 38 lks. N. of corner to Sec. 2. 3 10 and 11 from which corner I run N 89° 44' West on true line bet. Sec. 3 & 10
	Variation 14° East
39.95	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in deep deposit charcoal stake raise mound of earth 2 ft high, from pits 22 in x 22 in 1 1/2 in deep for 1/4 Sec. Cor.
79.90	Corner to Sec. 3. 4. 9 and 10
	Surface gently rolling Soil 3d rate

Range No 17 West 6th P.M.

chains	
	North on random line bet. Sec. 3 and 4
	Variation 13° 55' E
40.00	Set post for temporary 1/4 Sec. Cor.
79.44	Intersect N. Boundary of Township at a point corner to Sec. 3 and 4 from which corner I run
	South on true line bet. Sec. 3 and 4
	Variation 13° 55' E
39.44	Set Cottonwood post 3 in x 2 1/2 in x 4 ft 12 in deep deposit charcoal stake raise mound of earth 2 ft high from pits 22 in x 22 in 12 in deep for 1/4 Sec. Corner
79.44	Corner to Sec. 3. 4. 9. 10
	Surface gently rolling Soil 2d rate
	June 6th 1873

Township No 30 North-

chains	
	North bet. Sec. 32 and 33
	Variation 18° 45' E
40.00	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake; raise mound 2 ft high from pits 22 in x 22 in - 12 in deep. for 1/4 Sec. Cor.
45.40	Elk Horn River 25 lks. wide, runs N.E.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep - deposit charred stake, raise mound earth 2 ft high, from pits - 24 in x 24 in for 1 Corner to Sec. 28. 29. 32 and 33
	Surface level
	Soil 2d rate

Range No 17 West 6th P.M.

chains	
	East on random line bet. Sec. 28 and 33
	Variation 18° 45' E
35.00	Elkhorn River 25 lks. wide runs N.E.
40.00	Set post for temporary 1/4 Sec. Corner.
80.00	Intersect N and S line at a point 6 lks. N. of corner to Sec. 27. 28 33 and 34 from which corner I run
	N 89 57' West on true line bet Sec. 28 and 33
	Variation 18° 45' E
40.00	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake, raise mound earth 2 ft high from pits 22 in x 22 in - 12 in deep. for 1/4 Sec. Cor.
80.00	Corner to Sec. 28 & 29 32 and 33
	Surface level
	Soil 1st rate

Township No 30 North—

chains	
	North— bet Sec. 28 & 29
	Variation 13° 45' E
40.00	Set Cottonwood post 3 in x 2 in x 4 ft — 12 in deep. deposit charred stake, raise mound 2 ft high from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Corner
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high. from pits 24 in x 24 in — 12 in deep for Corner to Sect., 20. 21. 28 and 29
	Surface level — Soil 1st rate

Range No 17 West 6th P.M.

chains	
	East on random line bet Sec. 21 and 28
	Variation 13° 40' E
40.00	Set post for temporary 1/4 Sec. Corner
79.90	Intersect N. and S line at a point 8 lks N. of corner to Sec. 21. 16. 22. 27 and 28 from which corner I run N 89° 57' West on true line bet Sec. 21 and 28
	Variation 13° 40' E
39.95	Set post (Cottonwood) 3 in x 2 1/2 in x 4 ft — 12 in deep — deposit charred stake, raise mound 2 ft high, from pits 22 in x 22 in — 12 in deep — for 1/4 Sec. Corner
79.90	Corner to Sec., 20. 21. 28 and 29
	Surface level. Soil 1st rate

Township No 30 North-

chains	
	North bet Sec. 20 and 21
	Variation 13°45' E
40.00	Set post (Cottonwood) 3 in x 2½ in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high, from pits 22 in x 22 in - 12 in deep - for ¼ Sec. Corner.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high, from pits 24 in x 24 in - 12 in deep - for Corner to Sec. 16.17. 20 and 21
	Surface rolling Soil sandy - 3d rate

Range No 17 West 6th P.M.

chains	
	East on random line bet. Sec. 16 and 21
	Variation 13°40' E
40.00	Set post for temporary ¼ Sec. Corner.
79.96	Intersect N and S line at a point 20 lks. N. of corner to Sec. 15.16.21 and 22 from which corner I run N 89° 51' West on true line bet Sec. 16 and 21
	Variation 13°40' E
39.98	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep - deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep. for ¼ Sec. Corner
79.96	Corner to Sec. 16.17 20 and 21 { Surface rolling Soil sandy - 3d rate

Township No 30. North-

chains	
	North- bet. Sec. 16 and 17
	Variation 13° 50' E
40.00	Set post (Cottonwood) 3 in x 2 in x 4 ft - 12 in deep - deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Corner
80.00	Set post (Cottonwood) 3 in x 3 in x 4 ft - 12 in deep - deposit charred stake, raise mound of earth 2 ft high from pits 24 in x 24 in - 12 in deep - for Corner to Sec. 8.9.16 and 17
	Surface broken
	Soil sandy - worthless

Range No 17 West 6th P.M.

chains	
	East on random line bet. Sec. 9 and 16
	Variation 13° 35' E
40.00	Set post for temporary 1/4 Sec. Corner
80.00	Intersect N and S line at a point 20 lks N. of corner to Sec. 9.10.15 and 16 from which corner I run N 89° 51' West on true line bet. Sec. 9 and 16
	Variation 13° 35' E
40.00	Set Cottonwood post 3 in x 2 1/2 x 4 ft. 12 in deep - deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Corner to Sec. 8.9.16 and 17
80.00	Surface W 1/2 broken - sand hills
	Soil worthless {E 1/2 gently rolling - 2 ...

Township No 30 North-

chains	
	North bet. Sec. 8 and 9
	Variation 18°30' E
40.00	Set Cottonwood post 8 in x 2 1/2 in x 4 ft — 12 in deep - deposit chained stake, raise mound of earth 2 ft high, from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
80.00	Set Cottonwood post 8 in x 3 in x 4 ft - 12 in deep - deposit chained stake, raise mound of earth 2 ft high, from pits 24 in x 24 in — 12 in deep - for corner to Sec. 4 5. 8 and 9
	Surface rolling
	Soil 3d. rate

Range No 17 West 6th P.M.

chains	
	East on random line bet. Sec. 4 and 9
	Variation 18° 35' E
40.00	Set post for temporary 1/4 Sec. Corner.
80.30	Intersect N and S line at a point 45 lks. N. of corner to Sec. 3. 4. 9 and 10 from which corner I saw
	N 89° 41' West on true line bet. Sec. 4 and 9
	Variation 18° 35' E
40.15	Set Cottonwood post. 8 in x 2 in x 4 ft — 12 in deep - deposit chained stake, raise mound of earth, 2 ft high, from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
80.30	Corner to Sec. 4. 5 & 9
	Surface rolling
	Soil 3d. rate

Township No 30 North-

chains	
	✳ North bet. Sec. 31 and 32 Variation 13° 50' E
40.00	Set Cottonwood post 3 in x 2½ in x 4 ft 12 in deep - deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in 12 in deep for ¼ Sec. Corner -
80.00	Set Cottonwood post 3 in x 3 in x 4 ft 12 in deep - deposit charred stake, raise mound of earth 2 ft high, from pits 24 in x 24 in 12 in deep for Corner to Sec. 29. 30. 31 and 32
	Surface gently rolling Soil sandy 3rd rate -

✳ — For line between Sections 4 and 15
See page 60

Range No 17 West 6th P.M.

chains	
	East on random line bet. Sec. 29 and 32 - Variation 13° 40' E
40.00	Set post for temporary ¼ Sec. Corner -
79.60	Intersect N and S line at corner to Sec. 28. 29. 32 and 33 from which corner I run
	West on true line bet. Sec. 29 and 32 Variation 13° 40' E
39.80	Set Cottonwood post 2½ in x 3 in x 4 ft - 12 in deep - deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in 12 in deep - for ¼ Sec. Cor -
79.60	Corner to Sec. 29. 30 31 and 32
	Surface level Soil 1st rate -

Township No 30 North-

chains	
	West on random line bet. Secs. 30 and 31
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Corner
76.60	Intersect West Boundary of Township at a point 14 lks. N. of corner to Secs. 30 and 31 from which corner I run
	N 89° 54' East on true line bet. Secs. 30 and 31
	Variation 14° East
36.60	Set Cottonwood post, 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor
76.60	Corner to Secs. 29. 30. 31 and 32
	Surface gently rolling Soil 3d rate

Range No 17 West 6th P. M.

chains	
	North - bet. Secs. 29 + 30
	Variation 13° 50' E
40.00	Set Cottonwood post, 3 in x 2 in x 4 ft - 12 in deep - deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in, 12 in deep. for 1/4 Sec. Cor.
41.00	Enter Pond N.W. and S.E.
50.00	Leave Pond N.W. and S.E.
80.00	Set Cottonwood post - 3 in x 3 in x 4 ft - 12 in deep - deposit charred stake, raise mound of earth 2 ft high, from pits 24 in x 24 in - 12 in deep for Corner to Secs. 19. 20. 29 and 30
	Surface gently rolling Soil 2d rate -

Township No 30 North

chains	
	East on random line bet Secs. 20 and 29
	Variation 13° 35' E
40.00	Set post for temporary 1/4 Sec. Cor.
79.67	Intersect N and S line at post. corner to Secs. 20. 21. 28 and 29 from which corner I run
	West on true line bet. Secs. 20 and 29
	Variation 13° 35' E
39.83½	Set Cottonwood post 3 in x 2½ in x 4 ft — 12 in deep — deposit chained stake, raise mound of earth 2 ft high from pits — 22 in x 22 in — 12 in deep — for 1/4 Sec. Corner
79.67	Corner to Secs. 19. 20. 29 and 30
	Surface level
	Soil 1st rate

Range No 17 West 6th P.M.

chains	
	West on random line bet. Secs. 19 and 30
	Variation 14° E
40.00	Set post for temporary 1/4 Sec. Corner
77.30	Intersect West Boundary at a point 7 lks. N. of corner to Secs. 19 and 30 from which corner I run
	N 89° 57' East on true line bet. Secs. 19 and 30
	Variation 14° East
37.30	Set Cottonwood post 3 in x 2 in x 4 ft — 12 in deep. deposit chained stake, raise mound of earth 2 ft high. from pits — 22 in x 22 in — 12 in deep. for 1/4 Sec. Cor.
77.30	Corner to Secs. 19. 20. 29 30 —
	Surface gently rolling
	Soil 2d rate —

Township No 30 North-

Chains	
	North bet Sec. 19 & 20
	Variation 14° E
40.00	Set Cottonwood post 3 in x 2 1/2 x 4 ft - 12 in deep - deposit chained stake, raise mound 2 ft high, from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep - deposit chained stake, raise mound 2 ft high, from pits 24 in x 24 in - 12 in deep - for Corner to Secs. 16. 17. 18. 19 & 20
	Surface gently rolling
	Soil 2d. gravelly -

Range No 17 West 6th P.M.

Chains	
	East on range line bet. Sec. 17 & 20
	Variation 18° 35' E
40.00	Set post for temporary 1/4 Sec. Corner
79.88	Intersect N and S. line at post, corner to Sec. 16. 17. 20 and 21, from which corner I run West on true line bet Sec. 17 and 20
	Variation 18° 35' E
39.94	Set post (Cottonwood) 3 in x 2 in x 4 ft. 12 in deep - deposit chained stake, raise mound 2 ft high, from pits 22 in x 22 in - 12 in deep. for 1/4 Sec. Cor.
79.88	Corner to Sec. 17. 18. 19 & 20
	Surface gently rolling
	Soil 3d. rate -

Township No 30 North-

chains	
	West on random line bet. Secs. 18 and 19
	Variation 14° E
38.40	To Pond - N and S
40.00	Point - for 1/4 Sec. Cor. in Pond.
46.00	Over Pond N and South-
77.52	Intersect West Bound-ary of Township, 3 lks. N. off corner to Secs. 18 and 19 from which I run N 89° 57' East on true line bet Secs. 18 and 19
	Variation 14° East
37.52	Point - for 1/4 Cor in Pond - at 1.60 lks East
39.12	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high. from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Cor.
77.52	Corner to Secs. 17, 18, 19 and 20.
	Surface gently rolling
	Soil 2d rate

Range No 16 West 6th P.M.

chains	
	North bet. Secs. 17 and 18
	Variation 14° East
40.00	Set Cottonwood post 3 in x 2 1/2 in x 4 ft - 12 in deep. deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in for 1/4 Sec. Corner.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep. deposit charred stake raise mound of earth 2 ft. high from pits 24 in x 24 in - 12 in deep. for corner to Secs. 7, 8, 17 and 18
	Surface level
	Soil 2d rate

Township No 30 North-

chains	
	East on random line bet. Sec. 8 and 17
	Variation 13° 35' E
40.00	Set post for temporary 1/4 Sec. Cor
80.12	Intersect N and S. line at a point 10 lks. South of corner to Sec. 8. 9. 16 and 17 from which corner I run
	S 89° 56' West on true line bet. Sec. 8 and 17
	Variation 13° 35' E
40.06	Set Cottonwood post 2 1/2 in x 3 in x 4 ft 12 in deep. deposit charred stake, raise mound of earth 2 ft high. from pits 22 in x 22 in 12 in deep for 1/4 Sec. Cor.
80.12	Corner to Sec. 7. 8. 17. 18
	Surface W 1/2 gently rolling
	Soil 2d. rate { E 1/2 broken, northern

Range No 17 West 6th P.M.

chains	
	West on random line bet. Sec. 7 and 18
	Variation 14° E
40.00	Set post for temporary 1/4 Sec. Corner
77.75	Intersect West Boundary at a point 27 lks. N. of corner to Sec. 7 and 18 from which corner I run
	N 89° 48' East on true line bet. Sec. 7 and 18
	Variation 14° E
37.75	Set Cottonwood post. 3 in x 2 1/2 in x 4 ft. 12 in deep. deposit charred stake, raise mound of earth 2 ft high. from pits 22 in x 22 in 12 in deep for 1/4 Sec. Cor.
77.75	Corner to Sec. 7. 8. 17 and 18.
	Surface gently rolling
	Soil 2d. rate

Township No 30 North

chains	
	North bet. Secs. 7 and 8
	Variation 14° 5' E
40.00	Set Cottonwood post 3 in x 2 1/2 in x 4 ft - 12 in deep - deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Corner
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep - deposit charred stake, raise mound of earth 2 ft high, from pits 24 in x 24 in - 12 in deep for Corner to Secs. 5, 6, 7 and 8
	Surface gently rolling
	Soil 2d. rate

Range No 17 West 6th P.M.

chains	
	East on random line bet. Secs. 5 and 8
	Variation 13° 30' E
40.00	Set post for temporary 1/4 Sec. Cor.
80.30	Intersect N and S line at a point 28 lks. N. of corner to Secs. 4, 5, 8 and 9 from which corner I run
	N 89° 48' West on true line bet. Secs. 5 and 8
	Variation 18° 30' East
40.15	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high, from pits 22 in x 22 in - 12 in deep for 1/4 Sec Corner to Secs. 5, 6, 7, 8
80.30	Surface gently rolling
	Soil sandy 3d. rate

Township No 30 North

chains	
	West on random line bet. Sec. 6 and 7
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Cor.
77.80	Intersect West Boundary of Township at a point 21 lks N. of corner to Sec. 6 and 7 from which corner I run
	N 89° 51' East on true line bet. Sec. 6 and 7
	Variation 14° East
37.80	Set Cottonwood post 3 in x 2 1/2 in x 4 ft. 12 in deep, deposit charred stake & raise mound 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
77.80	Corner to Sec. 5.6.7 and 8
	Surface gently rolling Soil sandy - 3rd rate

Range No 17 West 6th P M

chains	
	North on Random line bet Sec. 5 and 6
	Variation 13° 50' E
40.00	Set post for temporary 1/4 Sec. Corner.
79.88	Intersect S. Boundary of Township at a post corner to Sec. 5 and 6 from which corner I run
	South on true line bet. Sec. 5 and 6
	Variation 13° 50' E
39.88	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high from pits - 22 in x 22 in - 12 in deep - for 1/4 Sec. Cor.
79.88	Corner to Sec. 5.6.7 and 8.
	Surface gently rolling Soil sandy - 3rd rate

June 8th

Township No 30 North-

chains	
	North on random line bet. Sec. 4 and 5 — Variation 13° 30' E
40.00	Set post for temporary 1/4 Sec. Corner
80.12	Intersect N. Boundary of Township at a point 10 lks. West of corner to Sec. 4 & 5 from which corner I run
	S 4 West on true line bet. Sec. 4 & 5 — Variation 13° 30' E
40.12	Set Cottonwood post 3 in x 2 1/2 x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high from pit - 2 1/2 in x 2 1/2 in x 12 in deep - from 1/4 Sec. Cor.
80.12	Corner to Sec. 4.5.8 and 9
2 miles	Surface rolling - Soil 3rd rate -

Range No 17 West 6th P.M.

chains

General Description

The surface of this Township is diversified by high, rolling sandy land, and level bottom-land. The high land is generally 3rd rate and the level land ranges from 1st to 3rd rate. No timber in the Township. Water can be obtained by digging.

List of Names.

A list of the individuals employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes of Town-ship No 30 North of the base line of Range No 17 West of 6th Prin. Meridian showing the respective capacities in which they acted:

W. H. C. Phillips } Chainmen
Thomas Wolfe }

Henry Johnson } Axmen
B. F. Brown }

Flagman

We hereby certify that we assisted Henry Court, Deputy Surveyor in Surveying and Subdividing Township No 30 North of the Base line of Range No 17 West of the 6th Principal Meridian, and that said Township has been in all respects to the best of our knowledge and belief, well and faithfully Surveyed and the boundary monuments planted according to the Instructions furnished by the Surveyor General, and of dimensions, character construction and marking and in the manner as specifically described in the foregoing field notes.

W. H. Phillips
Thomas Wolfe } Chainmen

Henry Johnson
C H Brown } Monumen Axmen Flagmen

Subscribed by the above named persons and sworn to, before me a Clerk of Dist. Court for Madison County, State of Nebraska, this 31st day of July 1873.

Jos Mathewson

I Henry Court,
Deputy Surveyor, do
solemnly swear, that
in pursuance of a
joint contract wherein
Chauncey Miller and
Henry Court are joint
contractors with E. E.
Cunningham, Surveyor
General for the
District of Nebraska and
Iowa, bearing date
the 1st day of May 1873,
I have fully, faithfully
and truly, in my own
proper person, and
in strict conformity
to the Instructions
furnished by the Surveyor
General, the Surveying
Manual and the Laws
of the United States,
surveyed all those
parts or portions of
Township No 30 North

of the Base line of
Range No 17 West
of the 6th Principal Meridian,
as are represented in the
foregoing field notes as
having been surveyed
under my direction;
and I do further solemnly
swear that all the
corners of said surveys
have been established
and perpetuated in
strict accordance with
the Surveying Manual,
printed Instructions
and Special instructions
of the Surveyor General
of dimensions, character,
construction and marking
and in the manner
as specifically described
in the foregoing field
notes, and that the
foregoing are true
and original

field notes of such
Survey.

Henry Court
Deputy Surveyor

Subscribed by the
said Henry Court
Deputy Surveyor and
sworn to before me
a Clerk of Dist Court
for Madison County,
State of Nebraska
this 31st day of July
1873.

Jos Mathewson

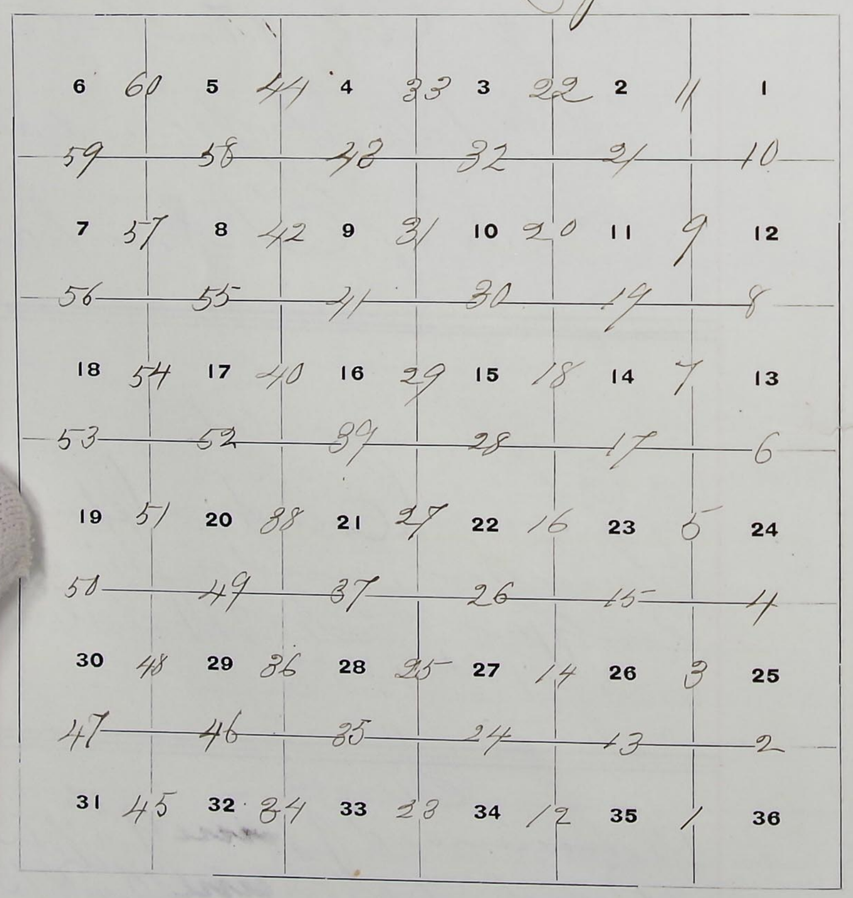
Surveyor Gen'ls Office
Plattsmouth, Nebraska.
Oct 28th 1873

The foregoing field
notes of the Survey of Town
No 30 North Range No 1 West
6th P.M. Executed by Henry Court
under joint Contract No 71.
Dated May 1st 1873. wherein
Chauncey Millor & Henry Court
are joint Contractors in the
month of July 1873 having
been critically examined the
necessary corrections and explan-
ations made, the said field
notes and the surveys they
describe are hereby approved

E. E. Cunningham
Surveyor General

Diagram

Town. 31 N. Range 17 W.



List of Names.

A list of the names of those persons who were employed to assist in Surveying and Sub-dividing the Township No 31 North Range No 17 West of 6th P Meridian

W. H. C. Philips } Chainmen
Thomas Wolfe }

Henry Johnson } Axmen
C. H. S. Brown } Flagmen

To determine the proper adjustment of my Compass for sub-dividing this Township I begin at corner to Townships 30 and 31 on 2nd Guide Mer. Ranges 16 and 17 W. and run thence North on a blank line along East boundary of Section 36

Variation 13°30

chains	
40.00	To 1/4 Sec Corner
79.99	To Corner to Sec. 25 and 36.

Therefore my Compass is in proper adjustment

From corner to Sec. 35 and 36 on South Boundary of Township run North bet. Sec. 35 and 36

Variation 13°30' E

chains	
40.00	Set Cottonwood post 3 in x 2 1/2 in x 4 ft. 12 in deep - deposit charred stake. raise mound 2 ft high. from pits 22 in x 22 in. 12 in deep for 1/4 Sec. Corner.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft. 12 in deep. deposit charred stake. raise mound 2 ft high. from pits 24 in x 24 in 12 in deep for Corner to Sec. 25. 26. 35 and 36

Surface gently rolling
Soil 3d rate

Township 31 North-

chains	
	East on random line bet. Sec. 25 and 36
	Variation 13° 25' E
40.00	Set post for temporary 1/4 Sec. Corner
79.70	Intersect East Boundary of Township at post. corner to Sec. 25 and 36. from which corner I run West on true line bet. Sec. 25 and 36
	Variation 13° 25' E
39.~~70~~ 85	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in deep. deposit charred stake. raise mound of earth 2 ft high. from pits 22 in x 22 in - 12 in deep. for 1/4 Sec. Cor.
79.70	Corner to Sec. 25. 26. 35 and 36
	Surface gently rolling Soil sandy 3d. rate

Range 17 West 6th P.M.

chains	
	North - bet. Sec. 25 and 26
	Variation 14° East
40.00	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in deep. deposit charred stake. raise mound of earth 2 ft high. from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft. 12 in deep. deposit charred stake. raise mound of earth 2 ft high from pits 24 in x 24 in - 12 in deep for corner to Sec. 23. 24. 25 and 26
	Surface gently rolling Soil sandy - 3d. rate

Township No 31 South—

chains	
	East on random line bet. Sec. 24 and 25
	Variation 18° 25' E
40.00	Set post for temporary 1/4 Sec. Corner
79.90	Intersect East Boundary of Township at a point 10 lks N. of corner to Sec. 24 and 25 from which corner I from N 89° 56' West on true line bet. Sec. 24 and 25
	Variation 18° 25' E
89.95	Set Cottonwood post 8 in x 2 in x 4 ft. 12 in deep deposit chained stake, raise mound 2 ft high from pits 24 in x 24 in 12 in deep. for 1/4 Sec. Cor
79.90	Corner to Sec. 23. 24. 25 and 26
	Surface gently rolling Soil sandy, 2% rock

Range No 17 West 6th P. M.

chains	
	North bet Sec. 23 and 24
	Variation 14° E
40.00	Set Cottonwood post 8 in x 2 in x 4 ft. 12 in deep. deposit chained stake, raise mound 2 ft high, from pits 22 in x 22 in x 12 in deep for 1/4 Sec. Cor
80.00	Set Cottonwood post 8 in x 8 in x 4 ft. 12 in deep. deposit chained stake, raise mound 2 ft high from pits 24 in x 24 in 12 in deep for Corner to Sec. 13. 14. 23 and 24
	Surface gently rolling Soil sandy, 2% rock

Township No 31 North-

chains	
	Earth on random line bet. Secs. 13 and 24
	Variation 13° 25' E
40.00	Set post for temporary 1/4 Sec. Cor.
80.00	Intersect East Boundary of Township at a point 18 lks. N. of corner to Secs. 13 and 24, from which ~~corner~~ I run N 89° 52' West on true line bet. Secs. 13 and 24
	Variation 13° 25' E
40.00	Set Cottonwood post 3 in x 2 in x 4 ft — 12 in deep. deposit-chained stake raise mound of earth 2 ft. high, from pits 22 in x 22 in 12 in deep for 1/4 Sec. Cor.
80.00	Corner to Secs. 13.14.23.24
	Surface gently rolling Soil sandy — 2d rate

Range No 17 West 6th P.M.

chains	
	North-bet Secs. 13 and 14
	Variation 14° East
40.00	Set post (Cottonwood) 3 in x 2 1/2 in x 4 ft — 12 in deep. deposit chained stake, raise mound of earth 2 ft high, from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft — 12 in deep. deposit chained stake, raise mound of earth 2 ft high, from pits 24 in x 24 in — 12 in deep for corner to Secs. 11. 12. 13 and 14
	Surface gently rolling Soil 2d rate

Township No 31 North

chains	
	East on random line bet. Secs. 12 and 13
	Variation 13° 25' E
40.00	Set post for temporary 1/4 Sec. Corner –
80.50	Intersect East Boundary of Township at a point 14 lks. N. of corner to Secs. 12 and 13 from which corner I run
	N 89° 54' West on true line bet. Secs. 12 and 13.
	Variation 13° 25' E
40.25	Set Cottonwood post 3 in x 2 in x 4 ft – 12 in deep. deposit chained stake, raise mound of earth 2 ft high. from pits 22 in x 22 in – 12 in deep. for 1/4 Sec. Cor.
80.50	Corner to Secs. 11. 12. 13 and 14
	Surface gently rolling Soil sandy, 2d rate

Range No 17 West 6th P.M.

chains	
	North bet Secs. 11 and 12
	Variation 13° 40' E
40.00	Set Cottonwood post 2 1/2 in x 3 in x 4 ft. 12 in deep. deposit chained stake. raise mound of earth 2 ft high. from pits 22 in x 22 in – 12 in deep for 1/4 Sec. Cor.
71.00	Drain descends N W
80.00	Set Cottonwood post 3 in x 3 in x 4 ft – 12 in deep. deposit chained stake, raise mound of earth 2 ft high. from pits 24 in x 24 in – 12 in deep for corner to Secs. 1. 2. 11 and 12
	Surface gently rolling Soil sandy 2d rate

Township No 31 North-

chains	
	East on random line bet. Sec. 1 and 12
	Variation 13° 25' E
40.00	Set post for temporary 1/4 Sec. Cor.
80.00	Intersect East Boundary of Township at post. corner to Sec. 1 and 12 from which corner I run
	West on true line bet. Sec. 1 and 12
	Variation 13° 25' E
40.00	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit chained stake - raise mound 2 ft high. from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Cor.
80.00	Corner to Sec. 1. 2. 11 and 12.
	Surface gently rolling Soil sandy - 2 rate

Range No 17 West 6th P.M.

chains	
	North on random line bet. Sec. 1 and 12
	Variation 13° 40' East
40.00	Set post for temporary 1/4 Sec. Corner
79.80	Intersect N. Boundary of Township at post. corner to Sec. 1 and 12 from which corner I run
	South on true line bet. Sec. 1 and 2
	Variation 13° 25' E
39.80	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit chained stake raise mound 2 ft high. from pits 22 in x 22 in - 12 in deep. for 1/4 Sec. Cor.
79.80	Corner to Sec. 1. 2. 11 and 12.
	Surface gently rolling Soil sandy 2d rate
	June 9 1873

Township No 31 North

chains	
	North bet. Sec. 34 and 35
	Variation 14° East
40.00	Set Cottonwood post 3 in x 2 in x 4 ft — 12 in deep — deposit chaned stake, raise mound of earth 2 ft high, from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft 12 in deep — deposit chaned stake, raise mound of earth 2 ft high, from pits — 24 in x 24 in — 12 in deep — for corner to Sec. 26, 27, 34 and 35
	Surface gently rolling Soil sandy 3rd rate.

Range No 16 West 6th Pl

chains	
	East on random line bet Sec. 26 and 35
	Variation 13° 25' E
40.00	Set post for temporary 1/4 Sec. Cor.
79.63	Intersect N and S line at a point 21 lks. S. of corner to Sec. 25, 26, 35 and 36 from which corner I run S 89° 51' West on true line bet. Sec. 26 and 35
	Variation 13° 25' E
39.81½	Set post (Cottonwood) 3 in x 2 in x 4 ft — 12 in deep. deposit chaned stake, raise mound of earth 2 ft high, from pits 22 in x 22 in 12 in deep. for 1/4 Sec. Cor.
79.63	Corner to Sec. 26, 27, 34 and 35
	Surface gently rolling Soil sandy — 3rd rate

Township No 31 North-

chains	
	North bet. Sect. 26 & 27 Variation 14° East
40.00	Set Cottonwood post 2½ in x 3 in x 4 ft - 12 in deep. deposit chained stake. raise mound 2 ft high from pits 22 in x 22 in - 12 in deep. for 1/4 Sec. Corner.
80.00	Set Cottonwood post. 3 in x 3 in x 4 ft 12 in deep. deposit chained stake raise mound 2 ft high, from pits. 24 in. 24 in 12 in deep. for corner to Sect. 22. 23. 26 and 27
	Surface rolling Soil sandy - 8/10 rate

Range No 17 West 6th P. M.

chains	
	East on random line bet. Sect. 23 and 26 Variation 13° 25' East
40.00	Set post for temporary 1/4 Sec. Corner -
79.70	Intersect N and S line at a point 35 lks. N. of corner to Sect. 14. 15. 23 and 24, from which corner I and N. 89° 45' West on true line bet. Sect. 23 and 26
	Variation 13° 25'
39.85	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit chained stake, raise mound 2 ft high, from pits 22 in x 22 in 12 in deep - for 1/4 Sec. C.
79.70	Corner to Sect. 23. 24 25 and 26
	Surface rolling Soil sandy - 8/10 rate

Township No 31 North-

chains	
	North bet. Sec. 22 and 23
	Variation 14° East
40.00	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit chained stake raise mound of earth - 2 ft high. from pits 22 in x 22 in 12 in deep. for 1/4 Sec. Cor.
80.00	Set Cottonwood post. 3 in x 3 in x 4 ft - 12 in deep - deposit chained stake, raise mound of earth 24 in x 24 in - 12 in deep - for Corner to Secs. 14. 15. 22 and 23
	Surface rolling
	Soil sandy - 3d rate -

Range No 17 West 6th P.M.

chains	
	East on random line bet. Sec. 14 and 23
	Variation 13° 25' E
40.00	Set post for temporary 1/4 Sec. Corner -
79.15	Intersect N and S line 40 lks. South of cor. to Secs. 13. 14. 23 and 24 from which corner I run S 89° 43' West on true line bet. Secs. 14 and 23
	Variation 13° 25' E
39.57½	Set post (cottonwood) 3 in x 2 in x 4 ft - 12 in deep. deposit chained stake, raise mound of earth 2 ft high. from pits 2 ft deep. for 1/4 Sec. Corner
79.15	Corner to Secs. 14. 15. 22 and 23
	Surface rolling
	Soil sandy - 2d rate

Township No 31 North-

chains	
	North- bet. Sec. 14 and 15
	Variation 14° 10' E
40.00	Set Cottonwood post 3 in x 2 in x 4 ft — 12 in deep — deposit charred stake, rain mound of earth 2 ft high from pits 22 in x 22 in — 12 in deep — for 1/4 Sec. Cor.
80.00	Set Cottonwood post - 3 in x 3 in x 4 ft — 12 in deep. deposit charred stake, rain mound of earth 2 ft high from pits 24 in x 24 in — 12 in deep — for Sec. Cor — Sec. 10. 11. 14 and 15
	Surface rolling
	Soil sandy 3d rate

Range No 17 West 6th P.M.

chains	
	East on random line bet Sec. 11 and 14
	Variation 13° 25' E
40.00	Set post for temporary 1/4 Sec. Cor.
79.28	Intersect N. and S. line at a point 49 lks S of corner to Sec. 11 12 13 and 14 from which corner I run
	S 89° 39' West on true line bet. Sec. 11 and 14
	Variation 13° 25' E
39.64	Set Cottonwood post. 2 1/2 in x 3 in x 4 ft — 12 in deep. deposit charred stake, rain mound of earth 2 ft high from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Corner
79.28	Corner to Sec. 10. 11. 14 and 15
	Surface rolling
	Soil sandy — 3d rate

Township No 31 North-

chains	
	North - bet. Secs. 10 and 11
	Variation 14° 10' E
40.00	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep - deposit chained stake raise mound 2 ft high. from pits 22 in x 22 in - 12 in deep. for 1/4 Sec. Cor -
80.00	Set cottonwood post 3 in x 3 in x 4 ft - 12 in deep - deposit chained stake, raise mound 2 ft high - from pits 24 in x 24 in - 12 in deep. for Corner to Secs. 2, 3, 10 and 11 -
	Surface gently rolling Soil sandy - 3" fall

Range No 17 West 6th P.M.

chains	
	East on random line bet. Secs. 2 and 11
	Variation 13° 30' E
35.00	Stream 15 lks. wide runs N.W.
40.00	Set post for temporary 1/4 Sec. Cor.
73.00	Drain descends N.W.
80.00	Intersect N. and S. line at a point 15 lks. S. of corner to Secs. 1, 2, 11 and 12 from which course run S 89° 54' W per true line bet. Secs. 2 and 11
	Variation 13° 30' E
40.00	Set Cottonwood post 3 in x 2 1/2 in x 4 ft - 12 in deep - deposit chained stake, raise mound 2 ft high from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Cor to Secs. 2, 3, 10 and 11 surface gently rolling soil 12" fall
80.00	

Township No 31 North-

chains	
	North- on random line bet Secs. 2 and 3 Variation 13° 50' E
40.00	Set post for temporary 1/4 Sec. Cor
59.00	Stream 20 lks wide flows West
62.00	Same stream 20 lks wide flows N.E.
79.70	Intersect N. Boundary of Township at a point 5 lks. E of corner to Secs. 2 and 3 from which corner I run
	S 2 East on true line bet. Secs. 2 and 3 Variation 13° 50' East
39.70	Set cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit chained stake, raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Cor.
79.70	Corner to Secs. 2. 3. 10 and 11 Surface rolling - Soil sandy - 2" rate

June 10th

Range 17 West 6th P.M.

chains	
	North- bet. Secs. 33 and 34 Variation 13° 50' E
40.00	Set post (cottonwood) 3 in x 2 in x 4 - 12 in deep - deposit chained stake. raise mound of earth 2 ft high. from pits 22 in x 22 in x 4 ft. - 12 in deep - for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep - deposit chained stake, raise mound of earth 2 ft high from pits 24 in x 24 in - 12 in deep for corner to Secs. 2 & 3. 28. 33 and 34
	Surface rolling Soil sandy - 3" rate

Township No 31 North-

chains	
	East on random line bet. Secs 27 and 34
	Variation 13° 35' E
40.00	Set post for temporary 1/4 Sec. Cor.
80.30	Intersect N and S line at a point 44 lks. S. of corner to Secs. 26. 27. 34 and 35 from which I run
	S 89° 41' West on true line bet. Secs. 27 and 34
	Variation 13° 35' E
40.15	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit chaned stake. raise mound of earth - 2 ft high from pits 22 in x 22 in 12 in deep for 1/4 Sec. Cor -
80.30	Corner to Secs. 27. 28. 33 and 34
	Surface { W 1/2 rolling - Soil 3d rate
	" E 1/2 " " 2d "

Range No 17 West 6th P.M.

chains	
	North - bet Secs. 27 and 28
	Variation 13° 50' East
40.00	Set cottonwood post 3 in x 2 in x 4 ft - 12 in deep - deposit chaned stake, raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep - deposit chaned stake raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep. for Corner to Secs. 21, 22, 27 and 28
	Surface gently rolling. Soil 2d rate

Township No 31 North-

chains	
	East on random line bet. Sec. 22 and 27
	Variation 13°35' E
40.00	Set post for temporary 1/4 Sec. Corner.
79.92	Intersect N and S line at post, corner to Sec. 22.23.26 and 27 from which corner I run
	West on true line bet Sec. 22 and 27
	Variation 13°35' E
39.96	Set post (Cottonwood) 3 in x 2 in x 4 ft 12 in deep. deposit chained stake, raise mound of earth 2 ft deep, from pits 22 in x 22 in — 12 in deep. for 1/4 Sec. Cor.
79.92	corner to Sec. 21.22.27 and 28
	Surface gently rolling Soil 2d rate

Range No 17 West 6th P.M.

chains	
	North-bet. Sec. 21 and 22
	Variation 13°50' E
40.00	Set cottonwood post 3 in x 2 in x 4 ft - 12 in deep - deposit chained stake, raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep, deposit chained stake, raise mound of earth 2 ft high, from pits 24 in x 24 in - 12 in deep for corner to Sec. 15. 16. 21 and 22
	Surface gently rolling Soil 2d rate -

Township No 31 North

chains	
	East on random line bet Secs. 15 and 22
	V. 13° 25' East
40.00	Set post for temporary 1/4 Sec. Cr.
80.10	Intersect N and S. line 10 lks. S. of corner to Secs. 14.15 22 and 23 from which corner I run
	S 89° 56' West on true line bet. Secs. 15 and 22.
	Variation 13° 25' E
40.05	Set post (Cottonwood) 3 in x 2 in x 4 ft 12 in deep - deposit chained stake, raise mound of earth 2 ft high from pits 22 in x 22 in 12 in deep. for 1/4 Sec. Corner -
80.10	Corner to Secs. 15.16. 21 and 22.
	Surface gently rolling, Soil 2nd rate

Range No 17 West 6th P.M.

chains	
	North bet Secs 15 and 16
	Variation 13° 55' East
40.00	Set Cottonwood post 2 1/2 in x 3 in x 4 ft - 12 in deep, deposit chained stake, raise mound of earth 2 ft high, from pits 22 in x 22 in 12 in deep - for 1/4 Sec. Cr.
80.00	Set Cottonwood post - 3 in x 3 in x 4 ft - 12 in deep, deposit chained stake, raise mound of earth 2 ft high, from pits 24 in x 24 in 12 in deep. for corner to Secs. 9.10.15 and 16
	Surface gently rolling Soil 2nd rate -

Township No 3 North-

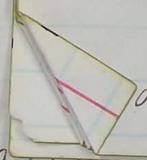
chains	
	East on random line bet Secs. 10 and 15
	Variation 14° E
40.00	Set post for temporary 1/4 Sec. Cor.
80.30	Intersect N and S line at post. corner to Secs. 10. 11. 14 and 15 from which corner I run
	West on true line bet. Secs. 10 and 15
	Variation 14° E
40.15	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in. deep. deposit chained stake, raise mound of earth 2 ft high, from pits 22 in x 22 in 12 in deep. for 1/4 Sec. Cor.
80.30	Corner to Secs. 9. 10. 15 and 16
	Surface gently rolling Soil 2d rate

Range No 17 West 6th P.M.

chains	
	North- bet Secs. 9 and 10
	Variation 13° 55' E
40.00	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit chained stake, raise mound of earth 2 ft high, from pits 22 in deep. for 1/4 Sec. Cor.
75.20	Stream 25 lks. wide runs N.E.
80.00	Set Cottonwood post. 3 in x 3 in x 4 ft - 12 in deep. deposit chained stake, raise mound of earth 2 ft high, from pits 24 in x 24 in for Corner to Secs. 3. 4. 9. 10
	Surface gently rolling Soil 2d rate

Township No 31 North-

chains	
	East on random line bet. Secs. 3 and 10
	Variation 14° East
16.50	Enter Grove N.E. and S.W.
20.00	Leave Grove N.E. and S.W. — Stream 25 lks. wide flows N.E.
40.00	Set post for temporary 1/4 Sec. Corner.
80.60	Intersect N. and S. line 30 lks. South of corner to Secs. 2. 3. 10 and 11 from which corner I run
	S 89° 47' West on true line bet. Secs. 3 and 10
	Variation 14° East
40.30	Set Cottonwood post 2 1/2 in x 3 in x 4 ft - 12 in deep. deposit charred stake. raise mound 2 ft high, from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor
	Corner to Secs - 2 - 3. 10. 11
	Surface rolling. Soil 2" rate



22 Tow

chains

40.00

59.00

62.00

79.7

39.7

79.70

Range No 17 West 6th P.M.

chains	
	North on random line bet. Secs. 3 and 4
	Variation 13° 40' E
40.00	Set post for temporary 1/4 Sec. Corner.
80.12	Intersect North Boundary of Township, at a point 42 lks West of corner to Secs. 3 and 4 from which corner I run
	S 18' West on true line bet. Secs. 3 and 4
	Variation 13° 40' E
40.12	Set Cottonwood post 3 in x 2 1/2 in x 4 ft - 12 in deep, deposit charred stake, raise mound 2 ft high from pits 22 in x 22 in - 12 in deep, for 1/4 Sec. Cor.
80.12	Corner to Secs. 3. 4. 9. 10
	Surface gently rolling
	Soil 1st rate
	June 11th

Township No 17 North-

chains	
	North - bet. Sec. 32 and 33
	Variation 13° 50' E
40.00	Set cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit - chained stake, raise mound 2 ft high from pits - 22 in x 22 in x 12 in deep - for 1/4 Sec. Cor.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft. 12 in deep. deposit - chained stake, raise mound 2 ft high from pits 24 in x 24 in - 12 in deep - for Corner to Secs. 28. 29. 32 and 33
	Surface rolling Soil sandy 3d rate -

Range No 17 West 6th P.M.

chains	
	East on random line bet. Secs. 28 and 33
	Variation 13° 40' E.
40.00	Set post for temporary 1/4 Sec. Corner.
79.47	Intersect N. and S. line at a point 25 lks. N. of corner to Secs. 27, 28 33 and 34 from which corner I run N 89° 49' West on true line bet. Secs. 28 and 33
	Variation 13° 40' E
39.73½	Set cottonwood post 3 in x 2½ in x 4 ft - 12 in deep. deposit - chained stake, raise mound 2 ft high from pits 22 in x 22 in x 12 in deep. for 1/4 Sec. Cor. -
79.47	Corner to Secs. 28. 29 32 and 33
	Surface rolling, Soil sandy 3d rate

Township No 31 North

chains	
	North bet. Sec. 28 and 29
	Variation 13° 55' E
40.00	Set Cottonwood post 3 in x 2 in x 4 ft — 12 in deep. deposit chained stake, raise mound of earth 2 ft high from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
80.00	Set Cottonwood post. 3 in x 3 in x 4 ft — 12 in deep — deposit chained stake raise mound of earth 2 ft high from pits — 24 in x 24 in — 12 in deep for Corner to Sec. 20. 21. 28 and 29
	Surface rolling Soil sandy — 3d rate

Range No 17 West 6th P.M.

chains	
	East on random line bet. Sec. 21 and 28
	Variation 13° 50' E
40.00	Set post for temporary 1/4 Sec. Cor.
79.80	Intersect N and S line at a point 20 lks N. of corner to Sec. 21. 22. 27 and 28 from which corner I run
	N 89° 51' West on true line bet. Sec. 21 and 28
	Variation 13° 50' E
39.90	Set post (Cottonwood) 3 in x 2 in x 4 ft, 12 in deep — deposit chained stake raise mound of earth 2 ft high from pits — 22 in x 22 in 12 in deep for 1/4 Sec. Cor.
79.80	Corner to Sec. 20. 21. 28 and 29 { Surface rolling Soil 3d rate

Township No 31 North

chains	
	North bet Secs. 20 and 21
	Variation 13°55' E
40.00	Set post (Cottonwood) 3 in x 2 in x 4 ft — 12 in deep — deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
80.00	Set cottonwood post 3 in x 3 in x 4 ft — 12 in deep. Deposit charred stake, raise mound of earth 2 ft high, from pits 24 in x 24 in — 12 in deep — for Corner to Secs. 16. 17. 20. 21
	Surface gently rolling Soil 3d rate

Range No 17 West 6th P.M.

chains	
	East on random line bet. Secs. 16 and 21
	Variation 13°45' E
40.00	Set post for temporary 1/4 Sec. Corner.
79.65	Intersect N and S line at a point 14. lks. N of corner to Secs. 21. 22. 27 and 28 from which corner I run
	N 89°54' West on true line bet. Secs. 16 and 21
	Variation 13°45' E
39.82½	Set post (Cottonwood) 2½ in x 3 in x 4 ft 12 in deep — deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in 12 in deep for 1/4 Sec. Corner —
79.65	Corner to Secs. 16. 17. 20 and 21
	Surface rolling, Soil sandy — 3d rate

Township No 31 North

chains	
	North bet. Secs 16 and 17
	Variation 13° 55' E
40.00	Set cottonwood post 3 in x 2 in x 4 ft — 12 in deep. deposit chained stake. raise mound of earth 2 ft high from pits 22 in x 22 in — 12 in deep — for 1/4 Sec. Cor.
80.00	Set cottonwood post — 3 in x 3 in x 4 ft — 12 in deep — deposit chained stake, raise mound of earth 2 ft high, from pits 24 in x 24 in — 12 in deep — for corner to Secs. 8.9.16.17
	Surface gently rolling Soil 2d rate

Range No 17 West 6th Pl

chains	
	East on random line bet Secs 9 and 16
	Variation 13° 40' E
40.00	Set post for temporary 1/4 Sec. Cor.
79.30	Intersect N and S. line at a point 20 lks. N. of corner to Secs. 9.10.15 and 16 from which corner I run
	N 89° 51' West on true line bet. Secs. 9 and 16
	Variation 13° 40' E
39.65	Set cottonwood post — 3 in x 2 in x 4 ft — 12 in deep — deposit chained stake, raise mound of earth 2 ft high from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
79.30	Corner to Secs. 8.9.16 and 17
	Surface gently rolling Soil 3d rate

Township No 31 North—

chains	
	North bet. Secs. 8 & 9
	Variation 13°35' E
40.00	Set cottonwood post, 3 in x 2 in x 4 ft. 12 in deep.
40.00	deposit chained stake, raise
59.00	mound 2 ft high, from pits
62.0	22 in x 22 in — 12 in
79.7	deep for 1/4 Sec. C.
80.00	Set Cottonwood post 3 in x 3 in x 4 ft — 12 in deep — deposit chained stake, raise mound 2 ft high, from pits 24 in x 24 in — 12 in deep for corner to Secs. 4.5.8 and 9
	Surface gently rolling Soil 3d. rate

Range No 17 West 6th P.M.

chains	
	East on random line bet. Secs. 4 and 9
	Variation 13°40' E
40.00	Set post temporary 1/4 Sec. Corner.
79.30	Intersect N. & S. line at a point 53 lks. N. of corner to Secs. 3.4.9 and 10 from which corner
	Run
	N 89° 37' West on true line bet. Secs. 4 and 9
	Variation 13°40' E
39.65	Set post Cottonwood 3 in x 2 in x 4 ft — 12 in deep — deposit chained stake, raise mound 2 ft high from pits — 22 in x 22 in — 12 in deep for 1/4 Sec. Corner —
79.30	Corner to Secs. 3.4.9 and 10
	Surface gently rolling. Soil 2d. rate

Township No 31 N.

chains	
	North on random line bet. Secs. 4 and 5
	Variation 13° 55' E
40.00	Set post for temporary 1/4 Sec. Cor.
79.67	Intersect North Boundary of Township at a point 15 lks. West of corner to Secs. 4 and 5 from which corner I run S 6 West on true line bet. Secs. 4 and 5
	Variation 13° 55' E
39.67	Set Cottonwood post — 2 1/2 in x 3 in x 4 ft — 12 in deep — deposit-chaned stake raise mound of earth 2 ft high, from pits 22 in x 22 in, 12 in deep, for 1/4 Sec. Cor.
79.67	Corner to Secs. 4, 5, 8 and 9
	Surface level — Soil 1st rate
	June 12 in

Range No 17 West 6th P.M.

chains	
	North bet. Secs. 31 and 32
	Variation 14° East
40.00	Set Cottonwood post. 3 in x 2 in x 4 ft — 12 in deep. deposit-chaned stake, raise mound 2 ft high, from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Corner —
80.00	Set Cottonwood post — 3 in x 3 in x 4 ft — 12 in deep — deposit-chaned stake, raise mound of earth 2 ft high from pits 24 in x 24 in — 12 in deep — for Corner to Secs. 29, 30, 31 and 32
	Surface rolling Soil sandy 3rd rate

Township No 31 North-

chains	
	East on random line bet. Secs. 29 and 32
	Variation 13° 40' E
40.00	Set post for temporary 1/4 Sec. Cor
79.90	Intersect N and S. line at a point 22 lks. S. of corner to Secs. 28. 29. 32 and 33 from which corner Bears S 89° 51' West on true line bet. Secs. 29 and 32 { Variation 13° 40' E
39.95	Set post (cottonwood) 3 in x 2 in x 4 ft. 12 in deep, deposit chained stake, raise mound 2 ft high from pits 22 in x 22 in 12 in deep - for 1/4 Sec. Cor -
79.90	Corner to Secs. 29. 30 31 and 32
	Surface gently rolling Soil 2nd rate

Range No 17 West 6th P.M.

chains	
	West on random line bet Secs. 30 and 31
	Variation 13° 40' E
40.00	Set post for temporary 1/4 Sec. Corner
78.65	Intersect West Boundary of Township at a point 21 lks. N. of corner to Secs. 30 and 31 from which corner Bears N 89° 51' East on true line bet. Secs. 30 and 31
	Variation 13° 40' E
38.65	Set Cottonwood post 3 in x 2 1/2 x 4 ft - 12 in deep - deposit chained stake, raise mound 2 ft high from pits 22 in x 22 in 12 in deep for 1/4 Sec. Cor.
78.65	Corner to Secs. 29. 30. 31 and 32
	Surface rolling Soil sandy - 3rd rate -

Township No 31 North-

chains	
	North bet. Secs. 29 and 30
	Variation 14° E
40.00	Set cottonwood post. 3 in x 2½ in x 4 ft - 12 in deep - deposit chaned stake, raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep for ¼ Sec. Cor.
80.00	Set cottonwood post, 3 in x 3 in x 4 ft - 12 in deep. deposit chaned stake, raise mound of earth 2 ft high from pits. 24 in x 24 in, 12 in deep for Corner to Secs. 19. 20. 29 and 30
	Surface rolling
	Soil sandy - 3d rate -

Range No 17 West 6th P.M.

chains	
	East on random line bet. Secs. 20 and 29
	Variation 13° 40' E
40.00	Set post for temporary ¼ Sec. Corner -
79.65	Intersect N and S. line at a point 12 lks. N. of corner to Secs. 20. 21. 28 and 29 from which corner I run N 89° 55' West on true line bet. Secs. 20 and 29
	Variation 13° 40' E
39.82½	Set post (cottonwood) 2½ in x 3 in x 4 ft. 12 in deep - deposit chaned stake, raise mound of earth 2 ft high. from pits 22 in x 22 in - 12 in deep - for ¼ Sec. Cor -
79.65	Corner to Secs. 19. 20. 29. 30
	Surface rolling
	Soil sandy 3d rate -

Township No 31 N.

chains	
	West on range line bet. Sec. 19 & 30
	Variation 13° 40' E
40.00	Set post for temporary 1/4 Sec. Cor.
78.80	Intersect West Boundary of Township at a point 68 lks. North ~~West~~ of corner to Sec. 19 and 30, from which corner I run N 89° 38' East on true line bet. Sec. 19 and 30
	Variation 13° 40' E
38.80	Set Cottonwood post 2 1/2 in x 3 in x 4 ft. 12 in deep - deposit chaned stake, raise mound 2 ft high, from pits 22 in x 22 in 12 in deep for 1/4 Sec. Cor.
78.80	to Sec. 19. 20. 29 and 30
	Surface rolling. Soil sandy - 3rd rate

Range No 17 West 6th P.M.

chains	
	North - bet Sec. 19 & 20
	Variation 14° East
40.00	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit chaned stake, raise mound 2 ft high, from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Cor.
80.00	Set post Cottonwood 3 in x 3 in x 4 ft - 12 in deep. deposit chaned stake, raise mound 2 ft high, from pits 24 in x 24 in - 4 ft deep - for Corner to Sec. 17, 18. 19 and 20.
	Surface rolling Soil sandy 3rd rate

Township No 31 North

chains	
	East on random line bet Secs. 17 and 20
	Variation 13° 40' E
40.00	Set post for temporary 1/4 Sec. Cor.
79.40	Intersect N and S line at a point 14 lks. N. of corner to Secs. 16, 17, 20 and 21 from which I run N 89° 54' West on true line bet Secs. 17 and 20
	Variation 13° 40' E
39.~~75~~ 70	Set Cottonwood post. 3 in x 2 in x 4 ft - 12 in deep. deposit - chained stake, raise mound 2 ft high, from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
79.40	Corner to Secs. 17. 18. 19. 20
	Surface rolling
	Soil sandy 3d rate -

Range No 17 West 6th P.M.

chains	
	West on random line bet. Secs. 18 and 19
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Cor.
78.40	Intersect West Boundary of Township at a point 15 lks. N. of corner to Secs. 18 and 19 from which corner I run N 89° 54' East on true line bet Secs. 18 and 19
	Variation 14° East
38.40	Set Cottonwood post. 3 in x 2 in x 4 ft 12 in deep, deposit chained stake, raise mound 2 ft high, from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
78.40	Corner to Secs. 17. 18. 19. 20
	Surface rolling
	Soil sandy - 3d rate -

Township No 31 N.

Chains	Chains	
		North bet Sec. 17 & 18
		Variation 14° E
40	40.00	Set Cottonwood post 3 in x 2 in x 4 ft. 12 in deep. deposit chained stake. raise mound 2 ft high. from pits 22 in x 22 in 12 in deep - for 1/4 Section
80	80.00	Set Cottonwood post - 3 in x 3 in x 4 ft 12 in deep. deposit chained stake raise mound 2 ft high. from pits - 2 ft in x 24 in 12 in deep for Corner to Sec. 7. 8. 17 and 18
		Surface rolling Soil sandy. 2nd rate

Range No 17 West 6th P.M.

Chains	
	East on random line bet. Sec. 8 and 17
	Variation 13° 40' E
40.00	Set post for temporary 1/4 Sec. Corner.
79.25	Intersect N and S line at a point 69 lks. N. of corner to Sec. 8. 9. 16 and 17 from which corner I run
	N 89° 30' West on true line bet. Sec. 8 and 17
	Variation 13° 40' E
39.62½	Set post. of Cottonwood 3 in x 2 in x 4 ft - 12 in deep - deposit chained stake. raise mound 22 in x 22 in 12 in deep for 1/4 Sec. Cor.
79.25	Corner to Sec. 7. 8. 17 and 18
	Surface gently rolling Soil 3rd rate

Township No 31 N.

Chains	
	West on random line bet. Sec. 7 and 18
	Variation 14° E
40.00	Set post for temporary 1/4 Sec. Corner —
79.00	Intersect West Boundary of Township at a point 35 lks. N. of corner to Sec. 7 and 18 from which corner I run
	N 89° 45' East on true line bet. Sec. 7 & 8
	Variation 14° East
39.00	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep. deposit charcoal stake, raise mound of earth 22 in x 22 in - 12 in deep for 1/4 Sec. Cor
79.00	Corner to Sec. 7. 8. 17 and 18
	Surface rolling
	Soil sandy - 8.00 rate

Range No 17 West

Chains	
	North bet. Sec. 7 and 8
	Variation 14° East
40.00	Set Cottonwood post. 3 in x 2 in x 4 ft. - 12 in deep. deposit charcoal stake, raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Corner
80.00	Set Cottonwood post 3 in x 3 in x 4 ft - 12 in deep. deposit charcoal stake, raise mound of earth 2 ft high from pits 24 in x 24 in - 12 in deep - for Corner to Sec. 5. 6. 7 and 8
	Surface rolling
	Soil sandy 3.00 rate

Township No 31 North—

chains	
	East on random line bet. Sec. 5 and 8 Variation 13° 35' E
40.00	Set post for temporary 1/4 Sec. Cor.
79.19	Intersect N and S line at post. corner to Secs. 4. 5. 8 and 9 from which Pecan
80	West on true line bet. Sec. 5 and 8 Variation 13° 35' E
39.59½	Set post (Cottonwood) 3 in x 2 in x 4 ft — 12 in deep, deposit charcoal stake, raise mound 2 ft high, from pits 22 ft x 22 in — 12 in deep for 1/4 Sec. Cor.
79.19	Corner to Sec. 5. 6. 7. 8 Surface gently rolling Soil 2 ft. rate —

Range No 17 West

chains	
	West on random line bet. Secs. 6 and 7 Variation 14° East
40.00	Set post for temporary 1/4 Sec. Corner
79.38	Intersect West Boundary of Township at a point 7 lks. N of corner to Secs. 6 and 7 from which corner Pecan
	S 89° 57' East on true line bet Sec. 6 and 7 Variation 14° East
39.30	Set Cottonwood post 3 in x 2 in x 4 ft - 12 in deep, deposit charcoal stake, raise mound 2 ft high, from pits 22 ft x 22 in — 12 in deep for 1/4 Sec. Cor.
79.30	Corner to Sec. 5. 6. 7. 8 Surface rolling Soil sandy - 3 ft. rate

Township No 31 North-

chains	
	North on random line bet. Sec. 5 and 6
	Variation 14° 10' E
40.00	Set post for temporary 1/4 Sec. Cor.
79.45	Intersect N. Boundary of Township at a point 63 lks. East of corner to Sec. 5 and 6 from which corner Bears S 27' East on true line bet. Sec. 5 and 6
	Variation 14° 10' E
39.45	Set Cottonwood post - 3 in x 2 1/2 in x 4 ft - 12 in deep. deep pit chained stake raise mound 2 ft high from pits 2 ft in x 22 in - 12 in deep - for 1/4 Sec. Cor.
79.45	Cont to Sec. 5. 6. 7. 8 Surface gently rolling Soil 2nd Rate
	June 18th 1873

Range No 17 West 6th P.M.

General Description.

The surface of the Southern part of this Township, is rolling, Soil sandy 2nd to 3rd rate.
The Northern portion is gently rolling - Soil 1st to 2nd rate -
A beautiful stream flows through Sec. 10. 11. 2 and 3 - 25 general direction is North -

List of Names.

A list of the names of the individuals who were employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes of Township No 31 N. Range No 17 West of 6th P.M. showing the respective capacities in which they acted.

W. H. Philips } Chainmen
Thomas Wolfe }

Henry Johnson } Monumentmen
C. H. Brown } Axmen + Flagmen

We do hereby certify that we assisted Henry Court Deputy Surveyor, in Surveying Township No 31 North of the Base line of Range No 17 West of the 6th Principal Meridian and that said Township has been in all respects to the best of our knowledge and belief well and faithfully surveyed, and the Boundary monuments planted according to the instructions furnished by the Surveyor General, and of dimensions, character and marking and in the manner as specifically described in the foregoing field notes.

W. H. Phillips
Thomas Wolfe } Chainmen
Henry Johnson } Mundmen
C H Brown } Axmen & Flagmen

Subscribed and sworn to by the above named persons, before me a Clerk of Dist Court for Madison County, State of Nebraska, this 31st day of July 1873.

Jas Mathewson

I Henry Cook
Deputy Surveyor, do solemnly swear that in pursuance of a joint contract wherein Chauncey Millie and Henry Cook are joint contractors with E. E. Cunningham, Surveyor General for the District of Nebraska and Iowa, bearing date the 1st day of May 1873, I have well, faithfully and truly in my own proper person and in strict conformity to the instructions furnished by the Surveyor General, the Surveying Manual and the laws of the United States, surveyed all those portions of Township No 31 North of the Base line of Range No 17 West of the 6th Principal Meridian, in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed under my direction; and I do further solemnly swear that all the corners of said Surveys have been established and perpetuated in strict accordance with the Surveying Manual, printed Instructions and Special Instructions of the Surveyor General, of dimensions, character, construction and marking and in the manner as specifically described in the foregoing field notes and that the

foregoing are the true and original field notes of said survey.

Henry Court
Deputy Surveyor

Subscribed by said Henry Court Deputy Surveyor and sworn to before me a Clerk of Dist Court for Madison County, State of Nebraska, this 31st day of July 1873.

Geo Matthews
Clerk of Dist Court
Madison County
Nebraska

Surveyor General's Office
Plattsmouth Oct 28th 1873

The foregoing field notes of the Survey of the Subdivision lines of Township No 31 North of the Base Line of Range No 17 West of the 6th P.M. in the State of Nebraska Executed by Henry Court under joint contract No 71 dated May 1st 1873 wherein Chauncey Wilcox and Henry Court are joint contractors in the month of June 1873 having been critically examined the necessary corrections and explanations made the said field notes and the survey they describe are hereby approved.

E. E. Cunningham
Surveyor General

Field Notes

of the

Survey and Sub-divisions

of

Township No 32 North

of the

Base Line

of

Range No 17 West

of the

6th Prin. Meridian

in the

State of Nebraska

Executed

by Henry Court Deputy

Surveyor under Joint

Contract No 71. dated

May 1st 1873.

Survey

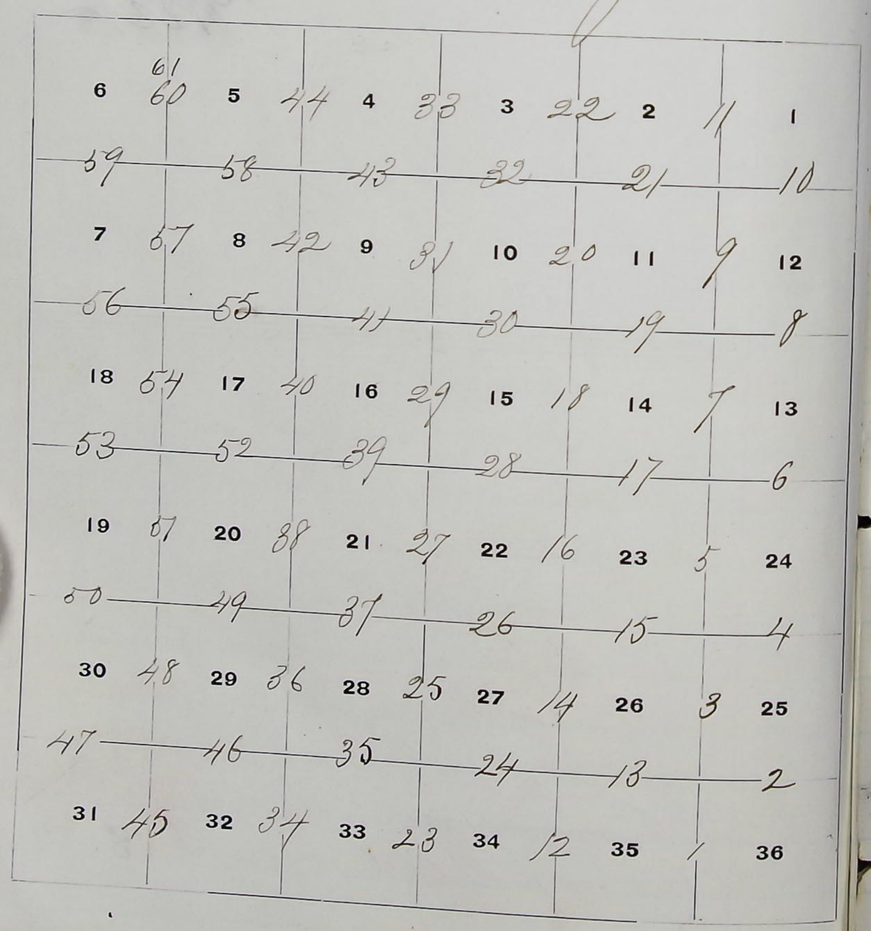
Commenced June 14th 1873

Completed June 18th 1873

For notes of survey of island in Niobrara River by J. H. Davenport D. S. See close of T 32 N R 18 W. Vol. 429

Diagram of Town. 32 N. Range 17 W.

6	61 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



List of Names

A list of the names of the persons who were employed to assist in surveying and sub-dividing Township No 32 North. Range No 17 West of 6th Principal Meridian.

W. H. Philips } Chainmen
Thomas Wolfe }

Henry Johnson } Moundmen
C. H. Brown } Axmen &c
Flagmen

Township No 32 North

chains	
	To determine the proper adjustment of my compass for sub dividing this Township. I begin at corner to Townships 31 and 32. Ranges 16 and 17
on 2d Guide Mer	W. and run North on a blank line along the East Boundary of Sec. 36
	Variation 14° E
39.99	To a point 5 lks W of 1/4 Sec. Corner.
79.98	To a point 12 lks West of corner to Secs. 25 and 36, therefore to retrace this line or run parallel thereto my compass must be adjusted to a Variation 13° 55' E.

Range No 17 West 6th P.M.

chains	
	From corner to Secs. 35 and 36, on South Boundary of Township, I run
	North bet. Secs. 35 and 36 Variation 13° 55' E
40.00	Set Ash post - 3 in x 2 in x 4 ft - 12 in deep depont charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in - 17 in deep for 1/4 Sec. Corner
80.00	Set Ash post - 3 in x 3 in x 4 ft - 12 in deep, depont charred stake, raise mound 2 ft high, from pits 24 in x 24 in - 12 in deep for Corner to Secs. 25, 26, 35 and 36
	Surface gently rolling Soil 1st rate

Township No 32 North-

chains	
	East on random line bet. Secs. 25 and 36
	Variation 13° 55' E
40.00	Set post for temporary 1/4 Sec. Cor.
80.90	Intersect N. and S. line at a point 15 lks. S. of corner to Secs. 25 and 36 from which corner I run
	S 89° 54' West on true line bet. Secs. 25 and 36
	Variation 13° 55' E
40.45	Set ash post - 3 in x 2 in 4 ft - 12 in deep - deposit charred stake raise mound quarter 2 ft high - from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.90	Corner to Secs. 25. 26. 35 and 36.
	Surface rolling
	Soil sandy - 3 d. rate

Range No 17 West 6 Pm

chains	
	North - bet. Secs. 25 and 26
	Variation 13° 55' East
40.00	Set post (ash -) 3 in x 2 in x 4, 12 in deep, deposit charred stake raise mound quarter 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.00	Set ash post - 3 in x 3 in x 4 ft - 12 in deep deposit charred stake raise mound quarter 2 ft high from pits 24 in x 24 in - 12 in deep for Corner to Secs. 23. 24. 25 and 26
	Surface rolling
	Soil sandy - 3 d. rate

Township No 32 North-

chains	
	East on random line bet. Sec. 24 and 25
	Variation 13° 30' E
40.00	Set post for ten sixty 1/4 Sec. Cor.
80.20	Intersect East Boundary of Township at a point 42 lks S. of corner to Sec. 24 and 25 from which corner I run S 89° 42' West on true line bet. Sec. 24 and 25
	Variation 13° 30' E
40.10	Set post (ash) 8 in x 2 in x 4 ft - 12 in deep - raise mound of earth - 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.20	Corner to Sec. 23, 24, 25 and 26
	Surface rolling
	Soil sandy 3d rate

Range No 17 West 6th P.M.

chains	
	North bet. Sec. 23 and 24
	Variation 13° 30' E
40.00	Set ash post 3 in x 2 in, 12 in deep, deposit charred stake, raise mound of earth 2 ft high, from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.00	Set ash post, 3 in x 3 in - 12 in deep, deposit charred stake, raise mound of earth 2 ft high, from pits 24 in x 24 in - 12 in deep - for corner to Sec. 13, 14, 23 and 24
	Surface gently rolling
	Soil 3d rate

Township No 32 North—

chains	
	East on random line bet. Secs. 13 and 24
	Variation 14° 10' E
40.00	Set post for temporary 1/4 Sec. Cor.
79.70	Intersect East Boundary of Township at a point 10 lks. S. of corner to Secs. 13 and 24 from which corner I run S 89° 56' West on true line bet. Secs. 13 and 24
	Variation 14° 10' E
39.85	Set Ash post. 3 in x 2 in x 4 ft. 12 in deep deposit charred stake raise mound of earth 2 ft high. from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
79.70	Corner to Secs. 13. 14. 23 and 24.
	Surface gently rolling Soil 2" rate

Range No 17 West 6th P.M.

chains	
	North bet Secs. 13 and 14
	Variation 13° 50' E
40.00	Set Ash post. 3 in x 2 in x 4 ft. 12 in deep deposit charred stake raise mound of earth 2 ft high. from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
80.00	Set Ash post. 3 in x 3 in x 4 ft — 12 in deep. deposit charred stake raise mound of earth 2 ft high. from pits 24 in x 24 in — 12 in deep — for corner to Secs. 11. 12. 13 and 14. Surface gently rolling Soil 2" rate.

Township No 32 North-

chains	
	East on random line bet. Sec. 12 and 13
	Variation 14° 20' E
40.00	Set post for temporary 1/4 Sec. Cor
59.00	~~Stream~~ 5 lks. wide. N.E.
79.60	Intersect East Boundary of Town, at a point 21 lks. S. of corner to Sec. 12 and 13 from which corner I run
	S 89° 51' West on true line bet. Sec. 12 and 13
	Variation 14° 20' E
39.80	Set ash post. 3 in x 2 in x 4 ft - 12 in deep deposit charred stake, raise mound 2 ft high from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Cor
79.60	Corner to Sec. 13. 14. 23 and 24
	Surface rolling Soil sandy - 3d rate

Range No 17 West 6th P.M.

chains	
	North - bet. Sec. 11 and 12
	Variation 14° East
40.00	Set ash post. 2 1/2 in x 3 in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Corner
80.00	Set ash post. 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high from pits 24 in x 24 in - 12 in deep for Corner to Sec. 1. 2. 11 and 12
	Surface rolling Soil sandy. 3d rate

Township No 32 North-

chains	
	East on random line bet. Sec. 1 and 12
	Variation 14° 20' E
40.00	Set post for temporary 1/4 Sec. Corner
79.80	Intersect East Boundary of Township at a point 10 lks. S. of corner to Sec. 1 and 12 from which corner I run S 89° 56' West on true line bet. Sec. 1 and 12
	Variation 14° 20' E
39.90	Set ash post 3 in x 2 in x 4 ft. 12 in deep, deposit charred stake, raising mound of earth 2 ft high from pits 22 in x 22 in 12 in deep for 1/4 Sec. Cor
79.80	Corner to Sec. 1, 2, 11, 12 Surface rolling Soil 3rd rate (sandy)

Range No 17 West 6th P.M.

chains	
	North on the bet. Sec. 1 and 12
	Variation 14° East
40.00	Set ash post 3 in x 2 in x 4 ft. 12 in deep, deposit charred stake raising mound of earth 2 ft high from pits 22 in x 22 in 12 in deep for 1/4 Sec. Cor.
(45) 80.~~45~~	Intersect 8th Standard Parallel at a point 200 lks. East of 1/4 Sec. Cor. on South side of Section 36, Twn 33 N. R 17 West, and set post (ash) 3 in x 8 in x 4 ft - 12 in deep, deposit charred stake raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep for ~~a~~ Closing Corner to Sect. 1 and 2, T. 32 N. R 17
11.	Surface rolling Soil 3rd rate (sandy) June 14th 1873

Township No 32 North

chains	
	North – bet. Sec. 34 & 35
	Variation 18° 55' E
.05	Stream 25 lks. wide runs N. W.
7.15	Stream 25 lks. wide runs N. E.
14.50	Stream 25 lks. wide N. W.
40.00	Set post (ash) 3 in x 2½ in x 4 ft – 12 in deep – deposit charcoal & slate, raise mound 2 ft high, from pits 22 in x 22 in – 12 in deep, for ¼ Sec. Cor.
60.90	Stream 3 lks. wide West
80.00	Set ash post, 3 in x 3 in x 4 ft – 12 in deep deposit – charcoal & slate raise mound 2 ft high, from pits 24 in x 24 in – 12 in deep – for corner to Sec. 26. 27. 34 and 35 – Surface rolling Soil 1st rate

Range No 17 West 6th P. M.

chains	
	East on grand line bet. Sec. 26 and 35
	Variation 18° 40' East
40.00	Set post for temporary ¼ Sec. Cor.
79.85	Intersect N. and S. line at a point 40 lks. S. of corner to Sec. 25. 26. 35 and 36 from which corner I run
	S 89° 43' West on true line bet. Sec. 26 and 35
	Variation 18° 40' E.
39.92½	Set ash post. 3 in x 2 in x 4 ft – 12 in deep. deposit charcoal & slate, raise mound 2 ft high – from pits 22 in x 22 in – 12 in deep – for ¼ Sec. Cor.
79.85	Corner to Sec. 26. 27. 34 and 35
	Surface gently rolling Soil 1st rate

Township No 32 North —

chains	
	North bet. Sec. 26 and 27
	Variation 14° East
40.00	Set ash post. 3 in x 2 in x 4 ft — 12 in deep — deposit charred stake, raise mound of earth 2 ft high, from pits — 22 in x 22 in — 12 in deep. for 1/4 Sec. Cor.
60.00	Drain descends West
80.00	Set Ash post — 3 in x 3 in x 4 ft — 12 in deep. deposit charred stake, raise mound of earth 2 ft high from pits 24 in x 24 in — 12 in deep. for corner to Sec. 22. 23. 26 and 27.
	Surface gently rolling Soil 2d rate.

Range No 17 West 6th P.M.

chains	
	East on random line bet. Sec. 23 and 26
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Cor.
79.80	Intersect N. and S. line at a point 38 lks. N. of corner to Sec. 23. 24. 25 and 26 from which corner I run
	N 89° 44' West on true line bet. Sec. 23 and 26
	Variation 14° East
39.90	Set Ash post. 3 in x 2 in x 4 ft. 12 in deep deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in — 12 in deep — for 1/4 Sec. Cor.
79.80	Corner to Sec. 22. 23. 26 and 27
	Surface rolling Soil sandy 3d rate

Township No 32 North-

chains	
	North bet. Sec. 22 and 23
	Variation 14° E
40.00	Set Ash post 3 in x 2 in x 4 ft — 12 in deep. deposit chained stake, raise mound of earth 2 ft high from pits. 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
80.00	Set Ash post. 3 in x 3 in x 4 ft — 12 in deep. deposit chained stake, raise mound of earth 2 ft high from pits 24 in x 24 in — 12 in deep for Corner to Sec. 14, 15, 22 and 23
	Surface rolling Soil 2d rate

Range No 17 West 6th P.M.

chains	
	East on random line bet. Sec. 14 and 23
	Variation 13°45' E
40.00	Set post for temporary 1/4 Sec. Cor.
79.70	Intersect N. and S. line at post. corner to Sec. 13, 14, 23 and 24 from which corner I run
	West on true line bet. Sec. 14 and 23
	Variation 13°45' E
39.85	Set Ash post. 3 in x 2 in x 4 ft — 12 in deep. deposit chained stake raise mound of earth 2 ft high, from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
79.70	Corner to Sec. 14, 15, 22 and 23 —
	Surface rolling Soil 2d rate

Township No 32 North

chains	
	North bet. Sec. 14 and 15
	Variation 14°10' E
40.00	Set post (ash) 2½ in × 3 in × 4 ft — 12 in deep. deposit-chained stake, raise mound of earth 2 ft high from pits. 22 in × 22 in — 12 in deep for ¼ Sec. (n)
80.00	Set ash post 3 in × 3 in × 4 ft — 12 in deep deposit-chained stake raise mound of earth 2 ft high, from pits 24 in × 24 in — 12 in deep for corner to Sec. 10. 11. 14. 15
	Surface rolling
	Soil sandy 3" rate

Range No 17 West 6th P.M. Mt.

chains	
	East on random line bet. Sec. 11 and 14
	Variation 13°45' E
40.00	Set post for temporary ¼ Sec. Corner —
80.40	Intersect N and S line at a point 30 lks. N. of corner to Sec. 11. 12. 13 and 14 from which corner I run
	N 89°47' West on true line bet. Sec. 11 and 14
	Variation 13°45' E
40.20	Set ash post. 3 in × 2 in × 4 ft — 12 in deep deposit-chained stake. raise mound of earth 2 ft high. from pits 22 in × 22 in — 12 in deep for ¼ Sec. (n).
80.40	Corner to Sec. 10. 11. 14. and 15 —
	Surface rolling
	Soil sandy — 3" rate

Township No 32 North-

chains	
	North bet. Secs. 10 and 11
	Variation 14° E
40.00	Set Ash post. 3 in x 2 in x 4 ft - 12 in deep - deposit charred stake raise mound of earth 2 ft high from pits, 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.00	Set Ash post - 3 in x 3 in x 4 ft - 12 in deep - deposit charred stake raise mound of earth 2 ft high from pits 24 in x 24 in - 12 in deep for Corner to Secs. 2, 3, 10 and 11
	Surface rolling Soil 3d rate

Range No 17 West 6th P.M.

chains	
	East on random line bet. Secs. 2 and 11
	Variation 13° 40' E
32.50	Drain descends N.E.
40.00	Set post for temporary 1/4 Sec. Corner -
79.90	Intersect N. and S. line at a point 38 lks. N. of corner to Secs. 1, 2, 11 and 12 from which corner I run N 89° 44' West on true line bet Secs. 2 and 11
	Variation 13° 40' E.
39.95	Set Ash post. 3 in x 2 in - x 4 ft - 12 in deep deposit charred stake raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor -
79.90	Corner to Secs. 2, 3, 10, 11
	Surface rolling Soil 3d rate

Township No 32 North

chains	
	North bet. Secs. 2 and 3 on line
	Variation 14° East
40.00	Set Ash post 3 in x 2 in x 4 ft — 12 in deep. deposit-chained stake, raise mound 2 ft high from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Cor.
80.05	Intersect 8th Stand and Parallel at a point 190 lks. East of 1/4 Sec. Cor. on S. side of Sec. 35. T. 33 N. R 17 W. and Set an Ash post 3 in x 3 in x 4 ft — 12 in deep. deposit-chained stake raise mound 2 ft high from pits 24 in x 24 in — 12 in deep — for a Closing Corner to Secs. 2 and 3. Town. 32. N R 17 W.
	Surface rolling Soil sandy 3 rd

June 15 1873

Range No 17 West 6th P. M.

chains	
	North bet. Secs. 33 and 34
	Variation 14° East
40.00	Set Ash post 3 in x 2 in x 4 ft — 12 in deep. deposit chained stake, raise mound of earth 2 ft high from pits 22 in x 22 in — 12 in deep — for 1/4 Sec. Cor.
80.00	Set Ash post 3 in x 3 in x 4 ft — 12 in deep. deposit-chained stake raise mound of earth 2 ft high, from pits 24 in x 24 in — 12 in deep for Corner to Secs. 27. 28. 33 and 34
	Surface gently rolling Soil 1st rate

Township No 32 North

chains	
	East on random line bet. Sec. 27 and 34 Variation 13° 40' E
40.00	Set post for temporary 1/4 Sec. Corner
53.15	Stream 25 lks. wide flows North
80.15	Intersect N and S. line at a point 40 lks. S. of corner to Sec. 26.27. 34 and 35 from which corner I run S 89° 43' West on true line. bet Sec. 27 and 34 Variation 13° 40' E
40.07½	Set Ash post - 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake raise mound 2 ft high, from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.15	Corner to Sec. 27. 28. 33 and 34

Surface rolling
Soil 1st rate

Range No 17 West 6th P.M.

chains	
	North bet. Sec. 27 and 28 Variation 13° 30' E
40.00	Set post (Ash.) 3 in x 2 in x 4 ft - 12 in deep deposit charred stake, raise mound 2 ft high, from pits 22 in x 22 in x 12 in deep for 1/4 Sec. Cor.
64.00	Ravine descends N E
71.00	Ravine descends E
80.00	Set Bur Oak post - 3 in x 3 in x 4 ft - 12 in deep. deposit charred stake, ~~raise mound 2 ft high from pits 24 in x 24 in - 12 in deep~~ for Corner to Sec. 21, 22, 27 and 28.

from which
A Bur Oak. 7 in dia bears S 3½ W 1.224
A Bur Oak 6 " " " S 2½ E 1.75
Surface rolling
Soil 1st rate
Scattering timber along ravines -

Land — 1st rate

Township No 32 North

chains	
	East on random line bet Secs. 22 and 27
	Variation 14°10' E
4.00	Ravine descends N.E.
9.00	Enter timber N. and S.
15.85	Stream 16 lks. wide runs N.W.
18.00	Leave timber N.W. and S.E.
40.00	Set pit for temporary 1/4 Sec. Cor.
80.10	Intersect N. and S. line at post. cor. to Secs. 22. 23. 26 and 27 from which corner I run West on true line bet Secs. 22 and 27
	Variation 14°10' E
40.05	Set Bur Oak post 3 in x 2 in x 4 ft - 12 in deep, deposit chained stake, raise mound 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.10	Corner to Secs. 21. 22. 27 and 28
	Surface rolling Soil 2d rate

Range No 17 West 6th P.M.

chains	
	North bet. Secs. 21 and 22
	Variation 13°00' East
9.00	Enter timber N.W. and S.E.
15.84	Stream 16 lks. wide N.W.
17.50	Leave timber N.W. and S.E.
28.00	Ravine descends West, skirted with timber
32.00	Ravine descends West skirted with timber
40.00	Set Bur Oak post 3 in x 2 in x 4 ft - 12 in deep, deposit chained stake, raise mound 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.00	Set Bur Oak post 3 in x 3 in x 4 ft - 12 in deep - deposit chained stake raise mound 2 ft high from pits 24 x 24 in - 12 in deep for corner to Secs. 15. 16. 21 and 22
	A Bur Oak 14 in dia bears S 41½ W 8 00 Lks. dis
	Surface rolling Soil 2d rate — Timber Bur Oak

Township No 32 North — Range No 17 West 6th P.M.

chains	
	East on random line bet Secs. 15 and 22
	Variation 14° 10' E
6.16	Stream 4 lks wide — South
40.00	Set post for temporary 1/4 Sec. Cor.
80.03	Intersect N and S line at a point 22 lks. S. of corner to Secs. 14. 15. 22 and 23 from which corner I run
	S 89 - 51' West on true line bet. Secs. 15 and 22
	Variation 14° 10' E
40.01½	Set Bur Oak post. 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.03	Corner to Secs. 15. 16. 21 and 22
	Surface rolling
	Soil 2d rate
	Soil 2d rate

chains	
	North bet. Secs. 15 and 16
	Variation 14° East
40.00	Set Bur Oak post 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake, raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.00	Set Bur Oak post 3 in x 3 in x 4 ft. 12 in deep. deposit charred stake, raise mound of earth 2 ft high from pits 24 in x 24 in - 12 in deep for corner to Secs. 9. 10. 15 and 16
	Surface gently rolling
	Soil 2d rate

Township No 32 North—

chains	
	East on random line bet. Sec. 10 and 15
	Variation 14° 10' E
40.00	Set post for temporary 1/4 Sec. Cor.
79.80	Intersect N and S line at a point 10 lks. N. of corner to Sec. 10. 11. 14 and 15 from which corner I run N 89° 56' West on true line bet. Sec. 10 and 15
	Variation 14° 10' East
39.90	Set Bur Oak post 2 in x 3 in x 4 ft - 12 in deep - deposit chaned stake, raise mound 2 feet high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
79.80	Corner to Sec. 9. 10. 15. 16 Surface rolling - Soil 2d. rate

Range No 1 West 6th P.M.

chains	
	North bet. Sec. 9 and 10
	Variation 14° East
40.00	Set Bur Oak post 3 in x 2 1/2 in x 4 ft - 12 in deep. deposit chaned stake raise mound 2 feet high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
80.00	Set Bur Oak post 3 in x 3 in x 4 ft - 12 in deep. deposit chaned stake, raise mound 2 feet high from pits 24 in x 24 in - 12 in deep for corner to Sec. 3. 4. 9 and 10 Surface gently rolling Soil 2d. rate

Township No 32 North

chains	chains	
		East on random line bet. Sec. 3 & 10
		Variation 14° East
40.00	40.00	Set post for temporary 1/4 Sec. Cor.
	79.47	Intersect N and S. line at a point 22 lks. N. of corner to Sec. 2, 3, 10 and 11 from which corner I run
80.00		N 89° 51' West on true line bet. Sec. 3 and 10
		Variation 14° East
	39.73½	Set Bur Oak post 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Corner
	79.47	Corner to Sec. 3, 4, 9 and 10
		Surface gently rolling Soil 3rd rate

Range No 17 West 6th P. M.

chains	
	North on true line bet. Sec. 3 & 4
	Variation 14° 10' E
40.00	Set Bur Oak post 3 in x 2 in x 4 ft, 12 in deep, deposit charred stake, raise mound 2 ft high, from pits 22 in x 22 in - 12 in deep, for 1/4 Sec. Cor.
80.02	Intersect North Boundary of Township 8 in Standard Parallel at a point 184 lks. East of 1/4 Sec. Cor on South Boundary of Sec 34 Town. 33 N. R 17 West. and set post. (Bur Oak) 3 in x 3 in x 4 ft - 12 in deep, deposit charred stake, raise mound 2 ft high, from pits 24 in x 24 in - 12 in deep for 1/4 Sec. Corner to Sec. 3 and 34
	Surface rolling Soil 3rd rate

June 1 1873

Township No 32 North-

chains	
	North- bet. Secs. 32 and 33
	Variation 14° East
40.00	Set post (Bur Oak) 3 in x 2 in x 4 ft — 12 in deep - deposit chained stake, raise mound of earth 2 ft high, from pits - 22 in x 22 in - 12 in deep for 1/4 Sec. Corner
80.00	Set post, (Bur Oak) 3 in x 3 in x 4 ft, 12 in deep - deposit chained stake, raise mound of earth 2 ft high, from pits 24 in x 24 in — 12 in deep for Corner to Secs. 28. 29, 32 and 33
	Surface gently rolling Soil 1st rate —

Range No 17 West 6th Pm.

chains	
	East on random line bet. Secs. 28 and 33
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Corner -
79.90	Intersect N and S line at a point 3 - lks. S. of corner to Secs. 27. 28. 33 and 34 from which corner I run
	S 89° 59' West on true line bet. Secs. 28 and 33
	Variation 14° East
39.95	Set Bur Oak post 3 in x 2 in x 4 ft - 12 in deep, deposit chained stake, raise mound of earth 2 ft high, from pits 22 in x 22 in for 1/4 Sec. Cor.
79.90	Corner to Secs. 28. 29. 32 and 33
	Surface rolling Soil — 1st rate

Township No 82 North-

chains	
	North bet Sec. 28 and 29
	Variation 13° 50' E
40.00	Set Bur Oak not 2½ in x 3 in x 4 ft - 12 in deep. deposit - chamed stake, raise mound 2 ft high. from pits - 22 in x 22 in 12 in deep - for 1/4 Sec. Cor.
80.00	Set Bur Oak not 3 in x 3 in x 4 ft 12 in deep. deposit - chamed stake, raise mound 2 ft high. from pits - 24 in x 24 in - 12 in deep, for corner to Sec. 20. 21. 28 and 29
	Surface rolling Soil 2d, rate

Range No 17 West 6th P.M.

chains	
	East on random line bet. Sec. 21 & 28
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Cor.
71.00	Stream, skirted by timber, 3 lks. wide N.E.
80.20	Intersect N and S line at a point 14 lks. S. of corner to Sec. 21. 22. 27. and 28 from which corner I run
	S 89° 54' West on true line bet. Sec. 21 and 28
	Variation 14° East
40.10	Set Bur Oak, 3 in x 2 in x 4 ft - 12 in deep. deposit chamed stake, raise mound 2 ft high from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Cor.
80.20	Corner to Sec. 20. 21. 28 and 29
	Surface rolling Soil 2d, rate

Township No 32 North

chains		
		North bet. Sec. 20 & 21
		Variation 13° 50' E
	34.50	20 links descend N.E.
	40.00	Set Bur Oak post
		3 in x 2 in x 4 ft - 12 in
		deep, deposit chaned
		stake, raise mound earth
		2 ft high, from pits
		22 in x 22 in - 12 in
		deep for 1/4 Sec. Cor.
	80.00	Set Bur Oak post
		3 in x 3 in x 4 ft - 12
		in deep - deposit
		chaned stake, raise
		mound earth 2 ft high,
		from pits 24 x 24
		in - 14 in deep for
		Corner to Sec. 16. 17.
		20 and 21
		Surface gently rolling
		Soil 1st rate

Range No 17 West 6th P.M.

chains	
	East on random line
	bet. Sec. 16 and 21
	Variation 14° East
22.00	Stream 5 lks. wide, S.E. skirted by Bur Oak
36.00	Stream 5 lks. wide runs N.E. " " "
40.00	Set post for temporary 1/4 Sec. Cor
59.00	Stream 20 lks. wide runs North
	skirted by Bur Oak
80.15	Intersect N. and S. line
	at a point 10 lks. S. of
	corner to Sec. 15. 16. 21 & 22
	from which corner
	Run
	S 89 rs 6 West on true
	line bet Sec. 16 and 21
	Variation 14° East
40.07½	Set Bur Oak post
	3 in x 2 in x 4 ft - 12 in
	deep. deposit chaned
	stake. raise mound earth
	2 ft high from pits
	22 in x 22 in - 12 in
	deep for 1/4 Sec. Cor.
80.15	Corner to Sec. 16. 17. 20
	and 21
	Surface rolling
	Soil 2nd rate

Township No 32 North-

chains	
	North- bet. Sec. 16 & 17
	Variation 13°50' E
40.00	Set Bur Oak post
	2½ in x 3 in x 4 ft - 12 in
	deep - deposit - Charred
	stake - raise mound
	earth 2 ft high, from pits
	22 in x 22 in - 12
	in deep for ¼ Sec Cor.
80.00	Set Bur Oak post.
	3 in x 3 in x 4 ft -
	12 in deep. deposit -
	charred stake, raise
	mound earth 2 ft high
	from pits 24 in x 24 in,
	12 in deep for
	Corner to Sec. 8.9.16
	and 17
	Surface gently rolling
	Soil 2nd rate -

Range No 1 West 6th P.M.

chains	
	East on random line
	bet. Sec. 9 and 16
	Variation 14° East
3.00	Ravine 2 ch. wide
	descends N.E. skirted with Bur Oak
18.20	Stream 20 lks. wide
	runs N.W. skirted with Bur Oak
33.00	Ravine 3 ch. wide - N.W.
	skirted with Bur Oak
40.00	Set post for temporary
	¼ Sec. Cor.
80.10	Intersect N. and S. line
	at post, corner to Sec.
	9. 10. 13 and 16 from
	which corner I run
	West on true line
	bet. Sec. 9 and 16
	Variation 14° East
40.05	Set Bur Oak post - 3 in x 2 in
	x 4 ft - 12 in deep. deposit
	charred stake, raise earth 2 ft high from pits
	mound 22 in x 22 in
	x 4 ft - 12 in deep
	for ¼ Sec. Cor -
80.10	Corner to Sec. 9.16 & 17
	Surface W ½ rolling. Soil 2nd rate
	" E ½ gently " " 1st "

Township No 32 North—

chains	
	North bet. Sec. 8 and 9 Variation 13° 50' E
6.50	Ravine 2 ch. wide — N.E. (skirted with Bur Oak —
39.00	Stream 25 lks. wide (skirted with timber) N.W.
40.00	Set Bur Oak post. 3 in x 2 in x 4 ft. 12 in deep deposit charred stake raise mound 2 ft high from pits 22 in x 22 in 12 in deep — for 1/4 Sec. Cor. from which A Bur Oak 7 in dia S 30 W - 22 links. A Bur Oak 8 in " S 24½ E 183 "
41.00	Stream 25 lks. wide N.E.
46.00	" 25 " " N.W. (skirted with timber)
69.00	Stream 4 lks. wide N.W.
72.00	Stream 4 lks. wide N.W.
80.00	Set Bur Oak post. 3 x 2 in x 4 ft. deposit charred stake, raise mound 2 ft high from pits — 24 in x 24 in 12 in deep for corner to Sec. 4, 5, 8, 9

Surface rolling
Soil 2nd rate —

Range No 17 West 6th Prin

chains	
	East on random line bet. Sec. 4 and 9 Variation 14° East
40.00	Set post for temporary 1/4 Sec. Cor.
79.24	Intersect N. and S. line at a point 21 lks S. of corner to Sec. 3, 4, 9 and 10 from which course I run S 89 - 51' West on true line bet. Sec. 4 and 9 Variation 14° East
39.62	Set Bur Oak post 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake raise mound 2 ft high from pits 22 in x 22 in 12 in deep for 1/4 Sec. Cor.
79.24	Corner to Sec. 4, 5, 8, 9

Surface gently rolling
Soil 2nd rate —

Township No 32 North

chains	
	North bet. Sec. 4 and 5 (on true line)
	Variation 13° 50' E
31.00	Stream 3 lks. wide, skirted by Bur Oak, runs N.W.
40.00	Set Bur Oak post 3 in x 2 1/2 in x 4 ft. 12 in deep - deposit chained stake, raise mound of earth 2 ft high, from pits 22 in x 22 in - 12 in deep - for 1/4 Sec. Cor
80.28	Intersect 8th Standard Parallel - at a point 137 lks. East of 1/4 Sec. Cor on South side of Sec. 33. Town 33 N R 17 West - and set Bur Oak post 3 in x 3 in x 4 ft - 12 in deep, deposit chained stake, raise mound of earth 2 ft high, from pits 24 in x 24 in - 12 in deep for closing corner to Sec. 4 and 5 & surface rolling - soil 2" rate

Issue 17

Range No 17 West 6th P.M.

chains	
	North bet. Sec. 31 and 32
	Variation 14° East
15.10	Stream 2 lks. wide runs NE
40.00	Set Bur Oak post, 2 1/2 in x 3 in x 4 ft - 12 in deep, deposit chained stake, raise mound 2 ft high, from pits 22 in x 22 in 12 in deep for 1/4 Sec. Cor -
40.50	Stream 3 lks. wide flows N.W.
48.00	Stream 4 " " " NE
57.00	Stream 5 " " " N.W.
61.20	Stream 10 " " " NE
62.25	Stream 10 " " " N.W.
78.10	Stream 10 " " " NE
80.00	Set Bur Oak post - 3 in x 2 in x 4 ft - 12 in deep, deposit chained stake, raise mound of earth 2 ft high from pits 24 in x 24 in x 4 ft - 12 in deep for corner to Sec. 29. 30. 31. 32
	Surface rolling
	Soil 1" rate

Township No 32 North-

chains	
	East on random line bet. Secs. 29 and 32
	Variation 14° East
.40	Stream 10 [illegible]
40.00	Set post for temporary 1/4 Sec. Corner
80.00	Intersect N. and S. line at a point 35 chains N. of corner to Secs. 28. 29. 32 and 33 from which corner I run
	N 89° 45' West on true line bet. Secs. 29 and 32
	Variation 14° East
40.00	Set Bur Oak post 3 in x 2 in x 4 ft - 12 in deep - deposit-chained stake, raise mound of earth 2 ft high from pits 22 in x 22 in 12 in deep for 1/4 Sec. Cor.
80.00	Corner to Secs. 29. 30. 31, 32
	Surface rolling
	Soil 1st rate

Range No 17 West 6th P.M.

chains	
	West on random line bet. Secs. 30 and 31
	Variation 14° East
27.00	Ravine N.E.
40.00	Set post for temporary 1/4 Sec. Cor.
78.62	Intersect West Boundary of Township at post, corner to Secs. 30 and 31, from which corner I run
	East on a true line bet. Secs. 30 and 31
	Variation 14° East
38.62	Set Bur Oak post 3 in x 2 in x 4 ft - 12 in deep, deposit-chained stake, raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
78.62	Corner to Secs. 29. 30 31 and 32
	Surface rolling
	Soil 1st rate

X Township No 32 North

chains	chains	
		North-bet. Sec. 29 and 30
		Variation 13° 30' E
40.00	2.80	Stream 10 lks. wide runs N.W.
	22.20	Stream 10 lks. wide runs N.E.
	31.00	Stream 10 lks. wide N.W.
	40.00	Set Bur Oak post. 3 in x 2 in x 4 ft — 12 in deep — deposit chaned stake, raise mound 2 ft high. from pits 22½ in x 22 in — 12 in deep for 1/4 Sec. Cor.
80.00	80.00	Set Bur Oak post 3 in x 3 in x 4 ft — 12 in deep. deposit chaned stake, raise mound 2 ft high from pits 24 x 24 in 12 in deep for Corner to Sec. 19. 20. 29. 30 Surface rolling Soil 2nd rate

Range No 17 West 6th P.M.

chains	
	East on random line bet. Sec. 20 and 29
	Variation 13° 55' E
14.00	Stream 2 lks. wide. N.W.
29.00	Stream 3 " " N.W.
40.00	Set post for temporary 1/4 Sec. Corner
80.10	Intersect N and S. line at a point 7 lks. N. of corner to Sec. 20. 21. 28 and 29 from which corner I run
	N 89° 37' West on true line bet. Sec. 20 and 29
	Variation 18° 55' E
40.05	Set Bur Oak post 3 in x 2 in x 4 ft — 12 in deep. deposit chaned stake, raise mound 2 ft high. from pits — 22 in x 22 in 12 in deep for 1/4 Sec. Cor.
80.10	Corner to Secs 19. 20. 29. 30 Surface rolling. Soil 2nd rate

Township No 32 North-

chains	
	West on random line bet. Secs. 19 and 30 Variation 14° East
29.86	Stream 4 lks. wide N. W.
40.00	Set post for temporary 1/4 Sec. Cor.
78.86	Intersect West Boundary of Township at a point 35 lks. N. of corner to Secs. 19 and 30 from which corner I run
N	89° 45' East ~~West~~ on true line bet. Secs. 19 and 30 Variation 14° East
38.86	Set Bur Oak post 3 in x 2 in x 4 ft. 12 in deep. deposit chained stake, raise mound of earth 2 ft high from pits 22 in x 22 in - 12 in deep for 1/4 Sec. Cor.
78.86	Corner to Secs. 19. 20. 29 30 { Surface rolling Soil 2d rate

Range No 17 West 6th P.M.

chains	
	North bet. Secs. 19 and 20 Variation 14° East
29.00	Stream 5 lks. wide runs N. W. skirted with timber
40.00	Set Bur Oak post 3 in x 2 in x 4 ft - 12 in deep. deposit chained stake, raise mound of earth 2 ft high from pits 22 in x 22 in 12 in deep. for 1/4 Sec. Cor.
80.00	Set Bur Oak post. 3 in x 3 in x 4 ft - 12 in deep - deposit chained stake, raise mound of earth 2 ft high from pits. 24 in x 24 in - 12 in deep for Corner to Secs. 17. 18. 19. 20 Surface rolling Soil 2d rate

Township No 32 North-

chains	
	East on random line bet. Sec. 17 and 20
	Variation 14° E
40.00	Set post for temporary 1/4 Sec. Corner
80.00	Intersect N. and S. line at a point 30 lks. N. of corner to Sec. 16. 17. 20 and 21 from which corner I run
	N 89° 47' West on true line bet. Secs. 17 and 20
	Variation 14° E
40.00	Set Bur Oak post 3 in x 2 in x 4 ft - 12 in deep. deposit-charred stake, raise mound 2 ft high from pits 22 in x 22 in 12 in deep - for 1/4 Sec. Cor
80.00	Corner to Secs. 17. 18. 19. 20
	Surface gently rolling Soil 2d rate

Range No 17 West 6th p.m.

chains	
	West on random line bet. Secs. 18 and 19
	Variation 13° 50' E
33.25	Stream 2 lks. wide. runs North-, skirted with timber,
40.00	Set post for temporary 1/4 Sec. Cor.
54.30	Stream 4 lks. wide runs N. skirted with timber
79.25	Intersect West Boundary at a point 20 lks. N. of corner to Secs. 18 and 19 from which corner I run
	N 89° 51' East on true line bet. Secs. 18 and 19
	Variation 13° 50' E
39.25	Set Bur Oak post. 3 in x 2 in x 4 ft - 12 in deep. deposit-charred stake. raise mound 2 ft high - from pits 22 in x 22 in x 4 ft - 12 in deep. - for 1/4 Sec. Cor -
79.25	Corner to Secs. 17. 18. 19. 20 Surface rolling Soil 2d rate

Township No 32 North

chains	
	North bet. Sec. 17 & 18
	Variation 14° East
40.00	Set Bur Oak post
	3 in x 2 in x 4 ft - 12
	in deep. deposit
	chamed stake, raise
	mound 2 ft high
	from pits 22 in x 22 in
	12 in deep - for
	1/4 Sec. Corner
80.00	Set Bur Oak post
	3 in x 3 in x 4 ft -
	12 in deep, deposit
	chamed stake, raise
	mound 2 ft high
	from pits 24 in x
	24 in - 12 in deep
	for Corner to Sec.
	7. 8. 17 and 18
	Surface gently rolling
	Soil 2d, fair

Range No 17 West 6th P.M.

chains	
	East on random
	line bet. Sec. 8 and 17
	Variation 14° East
40.00	Set post for temporary
	1/4 Sec. Corner.
61.00	Stream 3 lks. wide
	runs N. E.
80.40	Intersect N. and S.
	line at a point
	40 lks. S. of corner
	to Sec. 8. 9. 16 and
	17 from which
	corner I run
	N 89° 43' West on
	true line bet. Sec.
	8 and 17
	Variation 14° East
40.20	Set Bur Oak post. 3 in
	x 2 in x 4 ft - 12 in deep.
	deposit chamed stake
	raise mound 2 ft high
	from pits 22 in x 22 in
	- 12 in deep - for
	1/4 Sec. Cor.
80.40	Corner to Sec. 7. 8. 17. 18
	Surface gently rolling Soil 2d, fair.

Township No 32 North-

chains	
	West on random line bet. Secs. 7 and 18
	Variation 13° 55' E
7.30	Ravine descends N.W.
28.00	Ravine descends N.W.
40.00	Set post for temporary 1/4 Sec. Corner
79.30	Intersect West Boundary of Township 22 Chs. S. of corner to Secs. 7 and 18 from which corner I run
	S 89° 51' ~~West~~ East on true line bet. Secs. 7 and 18
	Variation 13° 55' East
39.30	Set Bur Oak post 3 in x 2 in x 4 ft — 12 in deep. deposit-chained stake, raise mound 2 ft high from pits 22 in x 22 in — 12 in deep, for 1/4 Sec. Corner.
79.30	Corner to Secs. 7. 8. 17. 18
	Surface rolling
	Soil 2" rate

Range No 17 West 6th P.M.

chains	
	North bet. Secs. 7 and 18
	Variation 14° East
40.00	Set Bur Oak post 3 in x 2 in x 4 ft — 12 in deep. deposit-chained stake, raise mound of earth 2 ft high from pits 22 in x 22 in — 12 in deep for 1/4 Sec. Corner
80.00	Set Bur Oak post 3 in x 3 in x 4 ft — 12 in deep. deposit-chained stake, raise mound of earth 2 ft high from pits 24 in x 24 in — 12 in deep for Corner to Secs. 5. 6. 7 and 18
	Surface gently rolling.
	Soil 2" rate

Township No 32 North

chains	
	East on random line bet. Sec. 3 and 8
	Variation 14° East
40.00	Set post for temporary 1/4 Sec. Corner.
71.00	Stream 25 lks. wide, skirted with timber runs N.W.
80.50	Intersect N. and S. line at a point 55 lks. N. of corner to Sec. 4, 5, 8 and 9, from which corner I run N 89° 36' West on true line bet. Sec. 5 and 8
	Variation 14° East
40.25	Set Bur Oak post — 3 in x 2 in x 4 ft — 12 in deep — deposit charred stake, raise mound of earth 2 ft high from pits — 22 in x 22 in — 12 in deep for 1/4 Sec. Cor —
80.50	Corner to Sec. 5, 6, 7, 8
	Surface rolling, Soil 2d rate

Range No 17 West 6th P.M.

chains	
	West on random line bet. Sec. 6 and 7
	Variation 13° 55' East
29.50	Stream 3 lks. wide. N.W.
40.00	Set post for temporary 1/4 Sec. Cor
49.00	Enter Bottom. N. E. and S. W.
50.50	Spring branch, 2 lks. wide N.W.
52.30	Stream 5 lks. wide, N.
56.50	Leave Bottom N. and S.
79.70	Intersect West Boundary of Township at post, corner to Sec. 6 and 7 from which corner I run
	East on true line bet. Sec. 6 and 7
	Variation 13° 55' E
39.70	Set Bur Oak post — 3 in x 2 in x 4 ft. 12 in deep, deposit charred stake raise mound of earth 2 ft high from pits 22 in x 22 in 12 in deep for 1/4 Sec. Cor —
79.70	Corner to Sec. 5, 6, 7, 8
	Surface rolling Soil 2d rate

Township No 32 North-

chains	
	North - on true line bet. Sec. 5 and 6
	Variation 14° East
40.00	Set Bur Oak post 3 in x 2 in x 4 ft - 12 in deep - deposit charred stake, raise mound 2 ft high from pits 22 in x 22 in, 12 in deep for 1/4 Sec. (in)
50.00	Intersect Right bank of Niobrara River - and set post (Bur Oak) 3 in x 2 in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high from pits 22 in x 22 in - 12 in deep for Meander Corner to fractional Sections 5 and 6
76.80	Over River and set post (Bur Oak) 3 in x 2 in x 4 ft - 12 in deep - deposit charred stake, raise mound 2 ft high from pits 22 in x 22 in, 12 in

Range No 17 West 6th P.M.

chains	
	deep for Meander Corner to fractional Sections 5 and 6.
80.30	Intersect 8th Standard Parallel 20 g lks E. of 1/4 Sec Cor on Side Sec 32 T. 33 N. R. 17 W. and set Bur Oak post - 3 in x 3 in x 4 ft - 12 in deep. deposit charred stake, raise mound 2 ft high from pits 24 in x 24 in - 12 in deep for Closing Corner to Sect. 5 and 6.
	Surface rolling Soil 2d rate

Township No 32 N.

Meanders of the Right Bank of the Niobrara River, through Sections 5 and 6 in this Township.

Begin at Meander Corner on Standard line on North Boundary of Township and on the Right bank of River, and run with the meanders of Right bank, down stream, in Section 6 as follows; —

Variation 13° 30' E

Courses	Chains	
S 32½ E	12.50	
S 49 E	21.00	At 10.50 Enter Marsh, West, 11.75 Stream 5 lks wide comes from East 14.00 Leave Marsh S.W.
S 77 E	25.00	— At 20.00 Stream 10 lks comes from South
S 89 E	29.40	— At 3.00 leave bottom & timber, S.W.

Range No 17 West 6th P.M.

Courses	Chains	
		To Meander Corner to fractional Secs. 5 and 6 thence in Sec. 5
East	15.00	
N 70 E	26.70	Enter timber bears East
N 61 E	23.00	At 16.00 Stream 30 lks. wide comes from South
N 38 E	11.70	to Meander Corner on Standard Line on North Boundary of Township.

Township No 32 North-

Meanders

of

the Left Bank of the Niobrara River

Begin at Meander Corner on Standard Line on North-Boundary of Township and run with the meanders of said Left Bank, up stream in Section 5 as follows;

Courses	Chains	Variation B 30
S 79½ W	11.00	
S 85 W	14.60	to meander corner to fractional Secs 5 and 6 thence in Sec 6
N 89 E	16.50	
N 89½ E	13.60	
N 88 E	22.30	at 5.00 enter timber bears N.E.
N 75 E	6.00	to meander corner

Range No 17 West 6th P.M.

on Standard Line on North-Boundary of Township -

June 18th 1873

General Description

The Southern portion of this Township is gently rolling, Soil 1st rate.
The Northern portion is broken by a large number of streams and ravines. The soil varies from 2d to 3d rate.
There is a heavy growth of cottonwood timber in the N.W. ¼ of Sec. 6 on the Niobrara River.
Nearly all the streams and ravines are skirted with Burr Oak and Cedar timber.

List of Names

A list of the names of the individuals who were employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes of Town 32 N. Range 17 West 6th P.M. showing the respective capacities in which they acted.

W. H. Philips } Chainmen
Thomas Wolfe }

Henry Johnson } Rodmen
E. H. Brown } Axmen and Flagmen

We hereby certify that we assisted Henry Conn Deputy Surveyor in surveying and sub-dividing Township No 32 North of the Baseline of Range No 17 West of the 6th Principal Meridian, and that said Township has been in all respects to the best of our knowledge and belief well and faithfully surveyed and that Boundary Monuments planted according to the Instructions furnished by the Surveyor General and of dimensions, character, construction and marking and in the manner as specifically described in the foregoing field notes.

W. H. Phelps
Thomas Hoffe } Chainmen

Henry Johnson } Moundmen
C. H. Brown } Axmen and Flagmen

Subscribed and sworn to by the above named persons before me a Clerk of District Court for Madison County State of Nebraska, this 31st day of July 1873.

Jos Mathewson

I, Henry Court
Deputy Surveyor, do solemnly
swear that in pursuance
of a joint contract
between Chauncey
Wilkie and Henry
Court and Joint Contract
-or with E. E. Cunningham
Surveyor General for
the District of
Nebraska and Iowa bearing
date the 1st day of May
1873. I have faithfully and truly
in my own proper
person, and in strict
conformity to the instruct
-ions furnished by
the Surveyor General
the Surveying Manual,
and the laws of the
United States, surveyed
all those parts or
portions of Townships
No 32 North of the

Base line of Range
No 17 West of the
6th Principal Meridian
as are represented in
the foregoing field notes
as having been surveyed
under my direction; and
I do further solemnly
swear that all the
corners of said surveys
have been established
and perpetuated in
strict accordance with
the Surveying Manual,
United States Instructions and
Special Instructions of
the Surveyor General,
of dimensions, character,
construction and marking
and in the manner as
specifically described
in the foregoing field
notes, and that the
the foregoing are
true and original

field notes of such survey

Henry Coart
Deputy Surveyor

Subscribed by said Henry Coart, Deputy Surveyor and sworn to before me a Clerk of District Court for Madison County this 31st day of July 1873.

J. S. Mathewson

Surveyor General's Office
Plattsmouth Oct 28th 73

E. Cunningham

General Land Office • Original Field Notes

Book Number

420

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.