General Land Office • Original Field Notes

Book Number

249

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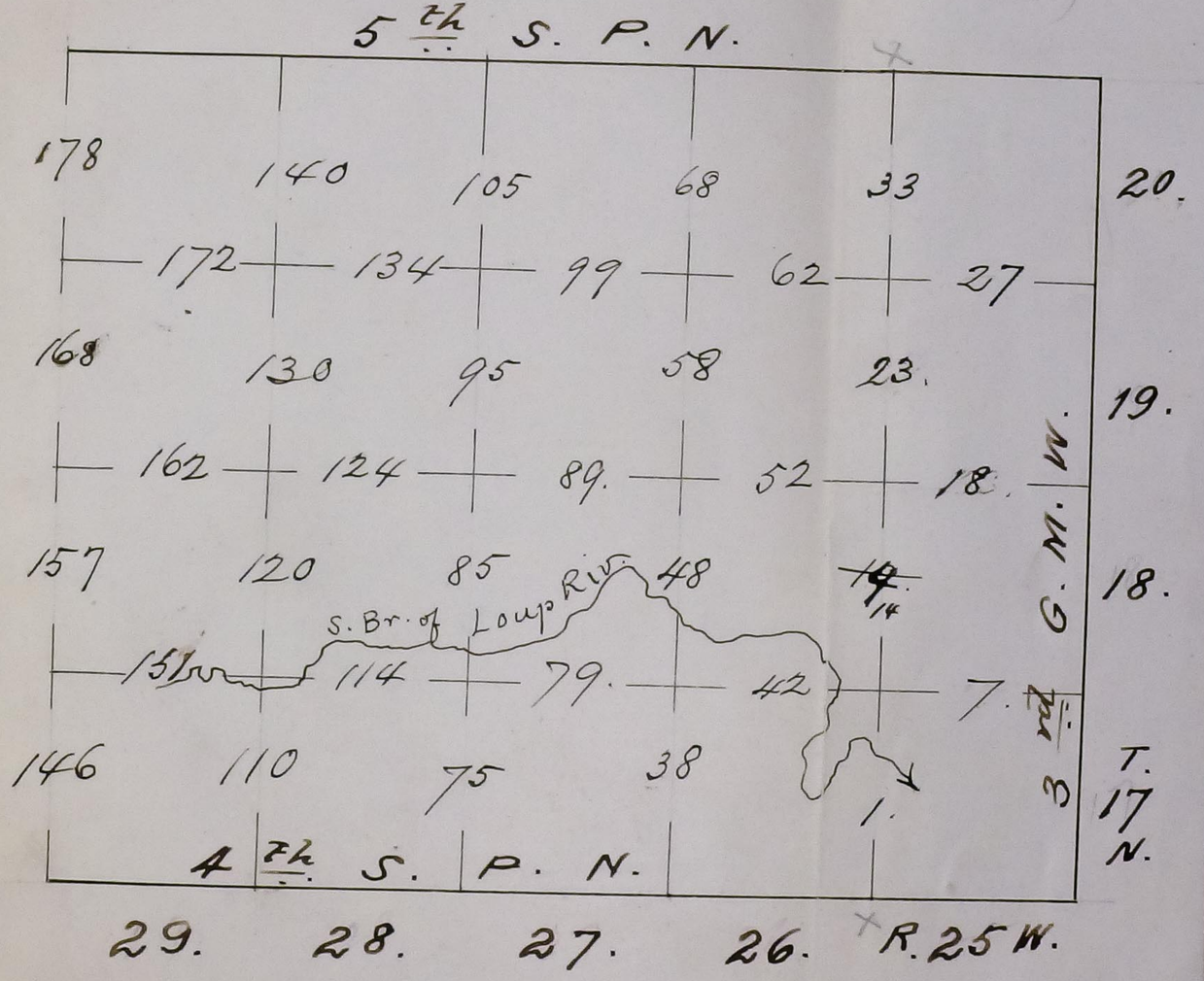
The original surveys in Nebraska began in the mid 1850's and were completed in the mid 1880's. The Nebraska office of the Surveyor General was closed June 30, 1886.

36.)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3rd
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1.
T. 17 N.
4th S. P. N.
29.
28.
27.
26.
R. 25 W.

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31	32	33	34	35	36

Field Notes
of the
Survey of the Exterior Boundaries
of
Township No. 17, 18, 19 and 20
North of the Base Line
of
Ranges No. 25, 26, 27, 28 and 29
West of
6th Principal Meridian
in the
State of Nebraska

Executed
by Henry C. Campbell Deputy
Surveyor, under Joint
Contract No. 10 - Dated April
11th 1873

Survey
Commenced June 9th 1873
Completed June 16th 1873

List of Names

A list of the names of the individuals employed to assist in surveying the Exterior Boundaries of Townships No. 17. 18. 19. 20 North of Ranges No. 25. 26. 27. 28 West 2nd

Henry McBroom } Chainmen
John La Mumpin }

Elwin Briley } Mounds
Michael Delany }

1

Township 17. North Bet. Ranges 25 & 26

Chains	
	From the established corner to Township No. 17 N. on 4th Stand Part, Ranges 25 and 26. West (Said corner being a post in mound with pits all in good preservation)
	I run North on a true line bet. Sec. 36 & 31
	Variation 12° 50'
6.00	dry drain Course. S. E.
12.00	Same drain " N. W.
40.00	Set post 2X3 in X 4 ft. 1 ft in ground. deposit charred stake raise mound of earth 3 ft. high from pits 12X24 in X 12 in deep for a 1/4 Sec. Cor.
80.00	Set post 3X3 in X 4 ft. 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12X24 in. X 12 in. deep for Corner to 25, 30. 31. & 36.

Township 17 north. bet. Ranges 25 & 26 W.

chains	
	north bet Secs. 25 and 30
	variation 12°. 50'
20.00	ravine Course N. W. and
	enter low hills
25.00	opposite of same ravine
40.00	Ravine and Set post 3X2 in X 4 ft. 1 ft. in ground, deposit Charred Stake, raise mound of earth 3 ft high from pits 12 X 24 in X 12 deep for a ¼ Sec.
41.00	leave ravine Course N. E.
57.00	ravine Course W.
60.00	leave same " West
80.00	Set. post 3X3 in. X 4 ft. 1 ft. in ground deposit charred stake, raise mound of earth 3 ft high from pits 12 X 24 in. X 12 in. deep for cor. to Secs 24, 25, 19 and 30
	Surface Broken Soil 3d rate
	north bet. Secs 24 and 19
	Variation 12° 50' E
40.00	Set post 2X3 in. X 4 ft. 1 ft in ground deposit charred stake, raise mound of earth

Township 17. bet. Ranges 25 & 26 W.

chains	
	3 ft high from pits 12 X 24 in. X 12 in deep for a ¼ Sec. cor.
80.00	Set post 3X3 in X 4 ft 1 ft. in ground deposit charred stake, raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for Sec. cor. to 13. 24. 18 & 19
	Surface hilly Soil. 3d rate
	north bet. 13 and 18
	Variation 12°. 51' E.
16.00	leave hills, enter Long valley S. E.
37.60	Small Slaughy stream 15 lks bride runs N. E.
40.00	Set post 3X3 in. X 4 ft. 1 ft in ground deposit charred stake, raise mound of earth 3 ft high from pits 12 X 24 in. X 12 in. deep for ¼ Sec. cor.
80.00	Set. post 3X3 in. X 4 ft. 1 ft in ground deposit charred Stake, raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for Cor to Secs. 7. 12. 13 and 18
	Soil 2d rate

Township 17 north bet. Ranges 25 & 26 W.

Chains	
	North bet Secs 7 and 12
	Variation 12.51' E.
14.51	Lauf river 15 lks. wide S.E
26.50	Slough 153 lks. wide S.E
40.00	Set post 2X3 in. X 4 ft. 1 ft in ground, deposit charred stoke raise mound of earth 3 ft high from pits 12X24 in. X 12 in deep for 1/4 sec Cor.
50.00	leave Lauf valley Enter hill
75.00	ravine course S.W.
80.00	Set post 3X3 in. X 4 ft 1 ft. in ground deposit charred stoke raise mound of earth 3 ft. high from pits 12X24 in X 12 in deep for Cor. to Secs 1. 12. 6 & 7
	Soil 2d. rate

	North bet. Secs. 1 and 6
	Variation 12°. 51'. E
40.00	Set post 2X3 in. X 4 ft. in ground deposit charred stoke raise mound of earth 3 ft high from pits 12X24 in. X 12 in. deep for 1/4 Sec. Cor.

Township 17 N. bet. Ranges 25 & 26. W.

Chains	
80.00	Set post 4X4 in X 4 ft. 1 ft. in ground deposit charred stoke, raise mound of earth 3 ft. high from pits 12X24 in. X 12 in. deep for Cor. to Secs 1. 6. 31 and 36 Twps. 17 & 18 N. Rs. 25 & 26 W.
	Surface hilly Soil 3d rate

Omit- pages 7 to 13 inclusive

Bet. Towns. 17, 18 N. Range 25 West.

Chains

From the cor. to Townships 17 and 18 N. Ranges 25 & 26 W.
I run
East on random line bet. said Townships
Variation 12°. 48' E.
I set temporary ½ mile & mile posts at every 40 and 80 chains and at 5 miles 19 chains and 72 link intersect the 3d Guide Meridian W. at a point 35 lks South of cor. to Townships 17 and 18. North, Ranges 24 and 25 West.
Therefore
my corrections will be 28 links West and 6 links north per mile and my course will be S. 89°. 57' West.

Bet. Towns. 17 and 18 N. Ranges 25 West

Chains	
	~~North~~ S. 87° 57' West on true line bet. Secs 1 & 36 (Variation 12° 48' E.)
4.00	descend steep bluff N.W. &
20.00	I intersect a valley S.E.
40.00	set post 2X3 in. x 4 ft. 1 ft. in ground deposit charred stake, raise mound of Earth 3 ft. high form pits 12 x 24 in. x 12 in. deep for 4 sec. cor.
60.00	leave the valley Enter hills
80.00	set post 3X3 in. x 4 ft. 1 ft in ground deposit charred stake, raise mound of earth 3 ft high from pits 12 x 24 in. x 12 in. deep for cor. to secs. 1, 2, 35 and 36 Land yellow marl deposits Soil 2d rate
	South 87° 57' West on true line bet. Secs. 2 & 35 (Variation 12° 48' E.)
15.00	Canyon course south
30.00	Large canyon & drain S.E.

Bet. Towns. 17 & 18 North Ranges 25 West

Chains	
40.00	Set post 2X3 in. x 4 ft. 1 ft in ground, deposit charred stone, raise mound of 3 ft. high form pits 12 x 24 in. x 12 in. deep for 4 sec. cor.
50.00	Canyon north
61.00	Canyon "
65.00	Canyon N.E.
80.00	Set post 3X3 in. x 4 ft. 1 ft. in ground deposit charred stake, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to secs 2, 3, 34 and 35 from which a cottonwood 16 in. in diameter bears South 60° E 10 lks. distant and a cottonwood 14 in. in diam. South 76° West 40 lks west Red cedar 10 in. diam. S. 18° E. 26 links distant Corner Established in head of Canyon N.E. Land Broken Soil 2d rate

Bet. Towns. 17 & 18 N. Range 25 West.

Chains	
	South 89°. 57' West on true line bet. Sec's 3 and 34
	Variation 12°. 49' E.
5.00	head of 2 canyons one N. E the other bears S. W.
10.00	Canyon S. W.
20.00	Canyon S. W.
30.00	Large Canyon South
35.00	Canyon S. E.
40.00	Set post 3X3 in. X 4 ft. 1 ft. in ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12X24 in. X 12 in. deep for 1/4 Sec. cor.
50.00	Canyon S
60.00	level table land
80.00	Set post 3X3 in. X 4 ft. 1 ft in. ground, deposit charred stake raise mound of earth 3 ft high from pits 12X24 in. X 12 in. deep for Cor. to sec's 3. 4. 33 and 34
	Surface Broken by canyons
	Soil 2d rate

Bet. Towns. 17 & 18 Range 25. West.

Chains	
	South 89°. 57' West on true line bet 4. and 33
	Variation 12°. 50' E.
36.00	leave table land
40.00	Set post 2X3 in. X 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12X24 in. X 12 in. deep for. 4 sec cor.
60.00	Set post 3X3 in. X 4 ft. 1 ft in ground deposit charred stake raise mound of earth 3 ft. high from pits 12X24 in. X 12 in. deep for Cor to Sec's 4. 5. 32 & 33
	Land East part level table West part Hills Soil 2d rate

	South 89°. 57' West on true line bet. Sec's 5 and 32
	Variation 12°. 50' E.
40.00	Set post 2X3 in. X 4 ft. 1 ft in ground, deposit charred stake raise mound of earth 3 ft high from pits 12X24 in. X 12 in. deep for 4 sec. cor.
80.00	Set post 3X3 in. X 4 ft. 1 ft in ground

Bet. Towns 17 and 18. Range 25 W.

Chains	
	deposit charred stake, raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for cor. to sec's 5. 6. 31 + 32 Land valley Soil 2d rate
	South 89° 57' West on the line bet sec's 6 and 31 Variation 12° 51' E.
40.00	Set post 3 X 3 in. X 4 ft. - 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for 4 sec cor.
79.72	Corner to Townships 17 + 18 N. Ranges 25 and 26. West Surface valley Soil 2d rate This lost corner is at the west side of the valley.

June 9th 1873

Bet. Towns 17 North Range 25 West

General Description

The valley is fair farming land the steep Bluffs and ravines in the north part of the Town would offend good shelter for cattel in winter = Some ceda timber in N. E. Part of Town.

Township 18 North bet. Ranges 25 & 26 W.

Chains	
	from the established corner to Townships 17 & 18 N. Ranges 25 & 26 W. Run North bet. Secs 31 & 36 Variation 12.52' E.
40.00	~~1.0~~. Set post 2X3 in. X 4 ft. - 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for ¼ Sec. Cor.
80.00	Set post 3X3 in. X 4 ft. - 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for Cor. to Secs 25, 30, 31 and 36 Surface valley, Soil 2d rate

North bet. Secs 25 and 30
Variation 12° 52' E

40.00	Set post 3X3 in. X 4 ft. - 1 ft in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for ¼ Sec. Cor.

Township 18 N. bet. Ranges 25 & 26 W.

Chains	
50.00	enter low sand hills that extend across the valley E. & W.
60.00	Set post 3X3 in. X 4 ft. - 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for ¼ Sec. Cor. to 24, 25, 19 and 30 = Surface valley and low sand hills = Soil 2d rate

North bet Secs 24 and 19
Variation 12° 52' E

40.00	Set post 2X3 in. X 4 ft. - 1 ft in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for ¼ Sec Cor.
80.00	Set post 3X3 in. X 4 ft. 1 ft in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for Cor. to Secs. 18, 19, 24 and 13 = Surface sand hills, Soil 2d rate

Township 18 North bet. Ranges 25 & 26 W.

Chains	
	North bet Secs 13 & 18
	Variation 12° 53' E
40.00	Set post 3x3 in. x 4 ft. - 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep - for 1/4 Sec Cor.
80.00	Set post 3x3 in. x 4 ft. - 1 ft in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 deep for Cor. to Secs 12, 13, 7 and 18 = Surface Sand hills Soil 3rd rate

Chains	
	north bet. Secs 1 and 12
	Variation 12° 53'
40.00	Set post 3x3 in. x 4 ft. 1 ft in. ground deposit charred stake, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in deep for 1/4 Sec Cor.
80.00	Set post 3x3 in. x 4 ft. 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in deep for Cor. to Secs

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Township 18 N. Ranges 25 & 26 W.

Chains	
	1, 6, 1 and 12 Surface Sand hills Soil 2nd rate
	North bet. Secs 1 and 6
	Variation 12° 53' E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in x 12 deep for 1/4 Sec Cor.
80.00	Set post 4x4 in x 4 ft. 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x in deep for Cor. to Townships 18 & 19 N. Ranges 25 & 26 West Secs 1, 6, 31 and 36 - Surface Sand hills - Soil 2nd rate

X

Bet. Town 18 & 19 N. Range 25. W.

From the Cor. to Townships 18 and 19 North Range 25 & 26 W.

Drain

East on a random line be.

chains

Said Townships
Variation 12° 50'
I set temporary ¼ mile and
mile posts at every 40 & 80
chains and at 5 miles and
79 chains and 40 lks. intersect
the 3d Guide meridian West
41 lks. South of Cor. to Townsh
18 and 19 North Ranges 24 & 25 40.00
Therefore
the correction will be
53 lks West 7 the north
per mile and my course
will be South 89° 57' West 40.00

South 89° 57' West on line
bet. Secs 1 and 36
Variation 12° 50' E.
40.00 I set post 3x2 in x 4 ft. 1 ft. in
ground, deposit charred stake
raise mound of Earth 3 ft. high
from pits 12 x 24 in. x 12 in. deep
for ¼ Sec. cor.
40.00 Set post 3x3 in x 4 ft. 1 ft. in
ground, deposit charred stake

chains

raise mound of earth
3 ft. from pits 12 x 24 in. x 12 in deep
for Cor to Secs. 1, 2, 35 & 36
Surface Sand hills Soil 2d rate

South 89° 57' W. on line line
bet. Sec. 2 and 35
Variation 12° 50' E
Set post 2x3 in. x 4 ft. 1 ft. in
ground, deposit charred
stake, raise mound of earth
3 ft high from pits 12 x 24 x 12 in.
deep for ¼ Sec. cor
40.00 Set post 3x3 in x 4 ft. 1 ft. in ground
deposit charred stake, raise
mound of earth 3 ft. high from
pits 12 x 24 in. x 12 in. deep for cor.
to Secs. 2, 3, 34 and 35
Sand hills Soil 2d rate

South 89° 57' W. on line line
bet. 3 and 34
Variation 12° 51' E.
40.00 Set post 2x3 in. x 4 ft. 1 ft. in
ground, deposit charred stake

Bet. Towns 18 & 19 N. Range 25 W.

chains	
	raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for ¼ sec cor.
80.00	Set post 3 x 3 in. x 4 ft. 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in deep for cor. to sec. 3, 4, 33 & 34 Sand hills Soil 2d rate
	South 87° 57' W. on true line bet sec. 4 and 33
	Variation 12° 52' E
40.00	Set post 2 x 3 in x 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in deep for ¼ sec cor.
80.00	Set post 3 x 3 in. x 4 ft 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in x 12 in. deep for cor. to sec. 4, 5, 32 & 33
	Surface Sand hills, Soil 2d rate

Bet. Tows. 18 & 19 N. Range 25 West.

chains	
	South 87° 57' West on true line bet. sec. 5 and 32
	Variation 12° 55' E.
40.00	Set post 3 x 3 in. x 4 ft. 1 ft. in ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12 x 24 in x 12 in. deep for ¼ sec cor.
80.00	Set post 3 x 3 in x 4 ft. 1 ft. in ground deposit charred stake, raise mound of earth 3 ft. high from pits 12 x 24 in x 12 in. deep for cor. to sec. 5, 6, 31 and 32 Sand hills. Soil 2d rate
	South 89° 57' W. on true line bet sec. 6 and 31
	Variation 12° 54' E.
40.00	Set post 2 x 3 in. x 4 ft. 1 ft. in ground deposit charred stake, raise mound of earth 3 ft high from pits 12 x 24 in. x 12 in. deep for ¼ sec. cor.
79.45	Corner to Townships 18 & 19 N. Ranges 25 & 26 West. Surface Sand hills Soil 2d rate (June 10th 1873)

General description

The south east part of this township is marl, and broken by canyons containing some timber. The larger portion on the north and north west sand hills.

This township is of little value except for grazing purposes.

Township 19 N. bet. Ranges 25 & 26 W.

From the established cor. to Townships 18 & 19 N. R. 25 & 26 W.

Run

north bet. Secs 31 & 36

Variation 12° 54' E.

40.00 Set post 2x3 in. x 4 ft. - 1 ft in ground, deposit charred slake, raise mound of earth 3 ft high from pits 12x24 in. x 12 in. deep for ¼ Sec. cor.

80.00 Set post 2x3 in. x 4 ft. - 1 ft. in ground, deposit charred slake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for Cor. to Secs 25. 30. 31. and 36

Surface sand hills, soil 2d rate

north bet. Secs 25 and 30

Variation 12° 54' E.

40.00 Set post 2x3 in x 4 ft. 1 ft in ground deposit charred slake, raise mound of earth 3 ft. high from pits 12x24 in. x 12 in deep for ¼ sec. cor.

80.00 Set. post 2x3 in x 4 ft. - 1 ft. in ground, deposit charred slake, raise mound

Town 17 N. bet. Ranges 25 & 26 W.

of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for Cor. to Secs 24, 25, 19 and 30
Land Sand hills, 2d rate

north bet. Secs 24 and 19
Variation 12° 54' E
40.00 Set post 2 x 3 in. x 4 ft. 1 ft. in ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in deep for ¼ Sec. cor.
40.00 Set post 3 x 3 in. x 4 ft. 1 ft. in ground, deposit charred stake, raise, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for Cor. to Secs 24, 18, 19 and 13
Land Sand hills, 2d rate

North bet. Secs 13 and 18
Variation 12°. 55'. E
40.00 Set post 2 x 3 in x 4 ft. 1 ft in ground, deposit charred stake raise mound of earth 3 ft.

Town 17 N. bet Ranges 25 & 26

from pits 12 x 24 in. x 12 in. deep for ¼ Sec cor. = Post in valley. 8 & 17
50.00 Set post 3 x 3 in. x 4 ft. 1 ft. in ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Secs 12, 13, 7 and 18
Land level, 2d rate (Enter lake on east at this point)

north bet. Secs 7 and 12
Variation 12°. 55'. E.
40.00 Set post 2 x 3 in. by 4 ft. 1 ft. in ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for ¼ Sec. cor.
80.00 Set post 3 x 3 in x 4 ft. 1 ft in ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for Cor. to Secs 6, 7, 7 and 12
Land Sand hills, 2d rate

Town 19 bet. Ranges 25 & 26 W.

north bet. Secs 1 and 6

Variation 12° 55' E

40.00 Set post 2x3 in. x 4 ft. 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in deep for ¼ sec. cor.

80.00 Set post 4x4 in. x 4 ft. 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in deep for cor. to Townships 19 & 20 North Ranges 25 & 26 W. and Secs 1, 6, 31 & 36

Land Sand hills. 2d rate

Bet. Towns 19 & 20 N. Range 25 West

~~South boundary~~ of

From the Corner to Townships 19 & 20 North Ranges 25 & 26 West

Open

East on a random line bet. said Townships

Variation 12° 52' E.

I set temporary ½ mile and mile posts at every 40 and 80 chains and at 5 miles and 79 chs. and 18 chs. intersect the 3d Guide meridian W at a point 24 ch. South of cor. to Townships 19 & 20 north Ranges 24 & 25 W.

Therefore

my correction will be 82 lks West & 4 lks north per mile & my course will be, South 89° 58' West

Bet. Towns 19 & 20 Range 25 West

South 89°. 58' West on line line bet. Sec. 1 & 36
Variation 12°. 52' E.

40.00 Set post 2x3 in x 4 ft. 1 ft. in gro[illegible] deposit charred stake, raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for ¼ sec. cor.

80.00 Set post 3x3 in. x 4 ft. 1 ft in ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12x24 in. 12 in. deep for cor. to Secs 1, 2, 35 and 36

Land low sand hills, 2d rate

South 89°. 58' West on line line bet. Secs 2 and 35
Variation 12°. 52' E.

40.00 Set post 2x3 in. x 4 ft. 1 ft in ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for ¼ Sec cor.

80.00 Set post 3x3 in. x 4 ft. 1 ft. in

Bet. Towns 1 and 20 N. Range 25 West

ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to Secs 2, 3, 34 and 35 =

Surface low sand hills, 2d rate

South 89°. 58' West on line line bet. Secs 3 and 34
Variation 12°. 53' E.

40.00 Set post 2x3 in. x 4 ft. 1 ft. in ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12x24 in. 12 in. deep for ¼ Sec. cor.

80.00 Set post 3x3 in. x 4 ft. 1 ft in ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to Secs 3, 4, 33 & 34

Surface high sand hills, 2d rate

South 89°. 58' West on line line bet. Secs 4 and 33
Variation 12°. 54' E.

Bet. Towns. 19 & 20 N. Range 25 W.

40.00 Set Post 2X3in. x 4ft.-1ft in ground, deposit charred slate, raise mound of earth 3ft. high from pits 12x24in x 12in. deep for ¼ sec cor.

80.00 Set post 3X3in. X 4ft.-1ft in ground, deposit charred slate, raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for Cor. to Secs. 4, 5, 32 and 33

Surface sand hills, 2d rate

South 89° 58' West on true line bet. Secs 6 & 32

Variation 12° 54' E

40.00 Set post 2X3in. x 4ft. 1ft in ground, deposit charred slate raise mound of earth 3ft. high from pits 12X24in. x 12in. deep for ¼ sec cor.

80.00 Set post 3X3in. x 4ft.-1ft in ground, deposit charred slate, raise mound of earth 3ft. high from pits 12X24in. x 12in. deep for cor. to Secs 5, 6, 31 & 32

Bet. Towns 19 & 20 Range 25 West

Surface sand hill 2d rate

South 89° 58' West on true line bet. Secs 6 & 31

Variation 12° 55' E

40.00 Set post 2X3in. x 4ft.-1ft in ground, deposit charred slate, raise mound of earth 3ft high from pits 12X24in. x 12in. deep for ¼ sec. cor.

79.18 Corner to Townships 19 & 20 N. Range 25 & 26 West

Level sand hills 2d rate

June 11th 1873

Township 19 N. Range 25 W.

General description

Little can be said in praise of this Township, it being principally sand hills. There is a small valley running through the Township from East to West near the Center —

Town 20 north bet. Ranges 25 & 26 W.

West Boundary

From the established cor. to Townships 19 & 20 north Ranges 25 and 26 West I run

north bet. Secs 31 & 36

Variation 12° 56' E.

40.00 Set post 2X3 in. X 4 ft. - 1 ft in ground, deposit charred stake, raise mound of earth 3 ft high from pits 12 X 24 in. X 12 in. deep for ¼ sec. cor.

80.00 Set post 3 X 3 in. X 4 ft. 1 ft in ground, deposit charred stake raise mound of earth 3 ft high from pits 12 X 24 in X 12 in deep for sec cor to 25, 30, 31 & 36 Land sand hills 2d rate

north bet. secs 25 and 30

Variation 12° 56' E.

40.00 Set post 2 X 3 in. X 4 ft. 1 ft in ground, deposit charred stake, raise mound of earth 3 ft high from pits 12 X 24 in. X 12 in. deep for ¼ sec. cor.

Town. 20 North, bet. Ranges 25 & 26 W.

~~North bet. Secs 25~~

80.00 Set post 3x3 in. x 4 ft. - 1 ft in ground, deposit charred slate, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep, Cor. to Secs 19, 24, 25, and 30

Land sand hills 2d rate

North bet Secs. 24 & 19

Variation 12°. 56' E.

40.00 Set post 2x3 in. x 4 ft. 1 ft in ground, deposit charred slate, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for ¼ sec. cor.

80.00 Set post 3x3 in. x 4 ft. - 1 ft in ground, deposit charred slate, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in deep for Cor. to Sec's 13, 18, 19 & 24

Land sand hills 2d rate

Township 20 north bet. Ranges 25 & 26 W.

North bet. Secs 13 and 18.

Variation 12°. 57' E.

40.00 Set post 2x3 in. x 4 ft. - 1 ft. in ground, deposit charred slate, raise mound of earth 3 ft. high from pits 12 x 24 in x 12 in. deep for ¼ sec. cor.

80.00 Set post 3x3 in. x 4 ft. - 1 ft. in ground, deposit charred slate, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for Cor. to Sec's 7, 12, 13 & 18

Land sand hills, 2d rate

North bet. Sec's 7 and 12

Variation 12°. 57' E.

40.00 Set post 2x3 in. x 4 ft. - 1 ft in ground, deposit charred slate, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for ¼ sec. cor.

80.00 Set post 3x3 in x 4 ft. - 1 ft in ground, deposit charred slate, raise mound of earth 3 ft. high

Township 20 bet. Ranges 25 & 26 W.

from pits 12 x 24 in. x 12 in. deep
for cor. to Secs 5, 6, 7 & 12
Land Sand hills, 2d rate

North bet secs 1 and 6
Variation 12° 57' E.
40.00 Enter valley E & W. — Set post
2 x 3 in. x 4 ft. — 1 ft. in ground,
deposit charred stake, raise
mound of earth 3 ft. high
from pits 12 x 24 in. x 12 in deep
for ¼ Sec. cor.
0.22 intersect the 5th Standard
parallel north at a point
19 chs. and 34 links West of the
corner to Secs. 31 & 32. Town-
ship 21 N. R.
ges. 25 W.
Set post 4 x 4 in. x 4 ft. — 1 ft in ground
deposit charred stake, raise
mound of earth (3 ft. high) from pits x 12 in.
x 12 in. deep for a closing cor.
to Secs. 1 and 6 Towns. 20 N. & 21 N.
Range 25 & 26 West. = Land
South is sand hills, rest valley 2d rate
June 12th 1883

Township 21 North Range 25 West

General Description

This Township is principally
Sand hills; no durable water
and no timber

Stop here

From the established cor. to
Township 16 and 17 north
Ranges No. 26 and 27 West.
on the 4th Standard parallel
Run
North bet. Secs. 31 and 36
Variation 12° 54' E
40.00 Set post 2x3 in. x 4 ft.-1 ft in
ground, deposit charred slate,
raise mound of earth 3 ft.
high from pits 12x24 in. x 12 in.
deep for ¼ sec. cor.
50.00 Set post 3x3 in. x 4 ft.-1 ft in
ground, deposit charred slate
raise mound of earth 3 ft. high
from pits 12x24 in. x 12 in. deep
for cor. to Secs. 25, 30, 31 and 36

Land Level, 2d rate

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north bet. Secs. 25 and 30
Variation 12° 54' E.
40.00 Set post 2x3 in. x 4 ft in 1 ft in ground
deposit charred slate, raise
mound of earth 3 ft. high from

Town. 17. North bet. Ranges 26 & 27 West.

pits 12x24 in. x 12 in deep for
¼ Sec. cor.
80.00 Set post 3x3 in. x 4 ft.-1 ft in
ground, deposit charred slate
raise mound of earth 3 ft. high
from pits 12x24 in. x 12 in. deep
for cor. to Secs. 19, 24, 25 & 30

Surface level, 2d rate.

North bet. Secs. 24 & 19
Variation 12° 54' E
3.00 ravine N. W. and enter low hills
40.00 leave low hills and enter valley
Set post 2x3 in. x 4 ft.-1 ft in
ground, deposit charred slate,
raise mound of earth 3 ft
high from pits 12x24 in. x 12 in. deep
for ¼ sec cor.
80.00 Set post 3x3 in. x 4 ft.-1 ft in
ground, deposit charred slate,
raise mound of earth 3 ft
high from pits 12x24 in. x in.
deep for cor. to Secs. 13, 18, 19 & 24
Soil 2d rate

Town. 17 North, Bet. Ranges 25 + 26

North bet. Sec. 13 and 18
Variation 12°. 55' E.

28.00 Leave mile N. W. Corner Town sand
40.00 Set post 2x3 in. x 4 ft. - 1 ft. in ground
deposit charred stake raise mound
of earth 3 ft. high from pits 12x24
x 12 in. deep for 1/4 Sec. cor.
50.00 Set post 3x3 in. x 4 ft. - 1 ft. in
ground, deposit charred stake,
raise mound of Earth 3 ft.
high from pits 12x24 in. x 12 in.
deep for Cor to Secs. 12, 7, 13 + 18

Low sand hills Soil 2d rate

North bet. Secs. 7 + 12
Variation 12°. 55' E.

40.00 Set post 2x3 in. x 4 ft. - 1 ft. in.
ground, deposit charred stake
raise mound of earth 3 ft.
high from pits 12x24 in. x 12 in.
deep for 1/4 sec. cor.
50.00 Set post 3x3 in. x 4 ft. - 1 ft. in ground
deposit charred stake, raise
mound of earth 3 ft. high

Town. 17 North bet. Ranges 26 + 27 W.

from pits 12x24 in. x 12 in. deep
for Corner Secs. 1, 6, 7, 12

Land broken sand hills, 2d rate

North bet. Secs. 1 + 6
Variation 12°. 55' E.

40.00 Set post 2x3 in. x 4 ft. - 1 ft. in
ground, deposit charred stake
raise mound of earth 3 ft.
high from pits 12x24 in. x 12 in.
deep for 1/4 Sec. cor.
72.00 Leave sand hill, and enter
Tough valley Cause N. E.
80.00 Set post 4x4 in. x 4 ft. - 1 ft. in
ground, deposit charred stake,
raise mound of earth
from pits 12x24 in. x 12 in. deep
for cor. to Secs. 1, 6, 31 and 36

Tows. 17 + 18 N. Rs. 26 + 27 W.
Soil 2d rate

Same the corner to Town-
17 and 18 north Ranges 25 & 26 W.
Drum
East on a random line be-
tween for ships.
Variation 12° 52' East

I set temporary ¼ mile &
mile posts at 40 and 80
ch. and at 5 miles and
79 ch. and 70 lks.
intersect the East boundary
of Township at a point
85 lks. north of corner to
Townships 17 and 18 N.
Ranges 25 and 26 West

Therefore
the correction will be
30 lks. West and 14/100 lks.
South per mile =
And my course will
be North 88° 54' West

North 88° 54' West on true line
bet. Sec. 1 and 36
Variation 12° 52 E.
40.00 Set post 9 x 3 in. x 4 ft. 1 ft in
ground, deposit charred slab &
raise mound of earth, 3 ft.
high from pits 12 x 24 in. x 12 in.
deep for ¼ Sec. cor.
This corner is established at East
edge of ravine =
80.00 Set post 3 x 3 in. x 4 ft. 1 ft in
ground, deposit charred
stone raise mound of
earth 3 ft. high from
pits 12 x 24 in. & 12 in. deep
for cor. to Sec. 1. 2. 35 and 36

Land Sand hills, 2nd rate

North 87° 54' Western Gov.
Line bet Secs 2 & 35
Variation 12° 53' E.
12.00 Lake valley S. E.
17.00 South Lake 30 lks. wide
Bank low on west side

Bet. Towns 17 and 18 north R. 26

on the East side 6 ft. high
40.00 Set post 2x3in. x 4 ft. 1 ft. in
ground, deposit charred
slate raise mound of earth
3 ft. high from pits 12x24in.
12 in. deep for 4 sec. cor.
60.00 leave lowlands valley Enter hills
80.00 Set post 3x3in. x 4 ft. 1 ft. in
ground, deposit charred sla
raise mound of earth 3 ft.
high from pits 12x24in. x 12 in.
deep for Cor. to Sect.
2. 3. 34 and 35
Land valley, Soil 2d rate

North 89° 54' West on true
line bet. Sect. 3 and 34.
Variation 12° 53' E.
36.00 ravine Course South
40.00 Set post 2x3in. x 4 ft. 1 ft.
in ground, deposit charred
slate raise mound of earth
3 ft. high from pits 12x24
12 in. deep for 4 Sec. cor.

Bet. Towns. 17 & 18 N. Range 26 West

44.00 ravine S. E.
50.00 Set post 3x3in. x 4 ft. 1 ft. in
ground, deposit charred slate
raise mound of Earth 3 ft. high
from pits 12x24in. x 12in. deep
for Sec cor. to 3, 4, 33 & 34
Land very hilly, Soil 2d rate

North 89° 54' West on true line
bet Sect 4 and 33
Variation 12° 53' East
ravine North west
ravine North West
ravine N. E.
Set post 2x3in. x 4 ft. 1 ft. in
ground, deposit charred slate
raise mound of earth 3 ft. high
from pits 12x24in. x 12in. deep
for 4 Sec cor.
ravine S. W.
ravine North
ravine North
Set post 3x3in. x 4 ft. 1 ft. in
ground, deposit charred slate

Bet. Towns. 17 and 18 N. Range 26 W.

	raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Sect. 4, 5, 32 & 33
	Land rough, 3d rate
	North 89° 54' West on true line bet. Sect. 5 and 1
	Variation 12°, 54' E.
15.00	ravine N.
40.00	Set post 2 x 3 in. x 4 ft. 1 ft. in ground, deposit charred & the raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.
60.00	ravine R.
70.00	ravine rough
80.00	ravine Set post 3 x 3 in. 4 ft. - 1 ft. in ground, deposit charred & the raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Sect. 5, 6, 31 and 32
	Surface very rough, 2d rate

Bet. Towns. 17 & 18 north Range 26 West

	North 89° 54' West on true line bet. Sect. 6 and 31
	Variation 12°, 56' East
	Set post 2 x 3 in. x 4 ft. 1 ft. in ground, deposit charred & the raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 sec. cor.
68.00	Leave hills enter Lough valley N. E.
79.70	Corner to Township 17 & 18 north Ranges 26 & 27 West
	Land very rough, 2d rate

General Description

The South Fork river crosses the north east part of the Township. The valley contains some good farming land, the South West Quarter of the Town is table land, no timber

June 13th 1873

Town. 18 north bet. Ranges 26 and 27 W.

Chains	From the established Cor. to Township 17 & 18 North Ranges 26 and 27 West and run thence North bet. Secs. 1. and 36
	Variation 12°. 56' E.
40.00	Set post 2x3in. x 4ft. 1ft in ground, deposit charred stone raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 1/4 Sec. Cor.
80.00	Set post 3x3in x 4ft. 1ft in ground, deposit charred stone raise mound of earth 3ft. high from pits 12x24in x 12in. deep for Cor. to Secs 25, 30, 31 and 36
	Land valley with an occasional Land ridge Soil 2d rate

North bet. Secs. 25 and 30

Variation 12°. 56' E.

40.00	Set post 2x3in. x 4ft. 1ft in ground, deposit charred stone, raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 1/4 sec. cor.
41.00	Set post 3x3 in. x 4ft. 1ft in ground, deposit charred stone raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 1/4 Sec. Cor. to Secs 19, 24, 25 and 30
	Land valley Soil 2d rate

Town. 18 north bet. Ranges 26 & 27 W.

North bet. Secs. 24 and 19

Variation 12°. 56' E.

12.00	Slough S. E.
35.00	South Lough river 4ft. deep and 30 lks. wide
36.00	leave Slough
40.00	Set post 2x3in. x 4ft. 1ft in ground, deposit charred stone raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 1/4 Cor.
	Two branches of the stream meet about 8 or 10 chs. W. and 2 or 3 north of 1/4 post one from N. W. & one from S. W.

Town 18 N. bet. Ranges 26 & 27

80.00 Set post 3x3 in. x 4 ft. 1 ft in ground, deposit charred stone raise mound of earth 3 ft. high from pits 12x24 in. 12 in. deep for Cor. to Sec. 13, 18, 19 and 24

Land valley, Soil 2d rate 50.00

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north bet. Sec. 13 and 18

Variation 12° 57' E

40.00 Set post 2x3 in x 4 ft. 1 ft in ground, deposit charred stone raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 Sec. cor.

80.00 Set post 3x3 in. x 4 ft. 1 ft in ground, deposit charred stone raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to Sec. 7, 12, 13 and 18

land valley 2d rate

Town 18 north, bet. Ranges 26 & 27 W.

north bet. Sec. 1 and 12

Variation 12° 57' E.

40.00 Set post 2x3 in. x 4 ft. 1 ft. in ground, deposit charred stone raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 Sec. cor.

50.00 Set post 3x3 in. x 4 ft. 1 ft in ground, deposit charred stone raise mound of Earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to Sec. 1, 6, 7 & 12

Land valley 2d rate

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north bet. Sec. 1 and 6

Variation 12° 57' E.

40.00 Set post 2x3 in. x 4 ft. 1 ft. in ground, deposit charred stone raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 Sec. cor.

80.00 Set post 4x4 in. x 4 ft. 1 ft in ground, deposit charred stone raise mound of Earth 3 ft. high

Town. 18 N. bet. Ranges 26 + 27

from pits 12 x 24 in. x 12 in. deep for cor. to Sect. 1, 6, 31 and 36 (on) to Township 18 and 19 North Ranges 26 + 27

Land valley, Soil 2d. rate

40.00 Bet. Towns. 18 (on) 19 North Range 26 West.

From the established Corner to Townships 18 and 19 Ranges 26 (on) 27 West

80.00 Taken

East and random line bet. said Townships

Variation 12°. 54' E.

Set temporary ¼ mile and mile posts at only 40 and 80 ch. and at 5 miles and 79 ch. and 55 lks. intersect the exterior boundary of Township at a point 44 lks. north of corner to township 18 (on) 19 north Ranges 25 and 26 West

40.00

Bet. Towns. 18 and 19 N. Range 26 West.

Therefore my correction will be 45 lks. Westland 7 1/8 lks. South per mile and my course will be — North 89°. 57' West

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North 89°. 57' West on line line bet. Sect. 1 and 36

Variation 12°. 54' E.

Set post 2 x 3 in. x 4 ft. 1 ft. in ground, deposit charred slate raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 sec. cor.

80.00 Set post 3 x 3 in. x 4 ft. 1 ft. in ground, deposit charred slate raise mound of earth 3 ft. high from pit, 12 x 24 in. x 12 in. deep for cor. to Secs. 1, 2, 35 and 36

Land Sand hills, 2d. rate

North 89°. 57' West on line line bet. Sect. 2 and 35

Variation 12°. 54' E.

40.00 Set post 2 x 3 in. x 4 ft. 1 ft. in ground, deposit charred slate, raise mound

Bet. Towns. 1 South 12 W. Range 26

of earth 3 ft. high from pits
12 x 24 in. x 12 in. deep for 4 sec
80.00 Set post 3 x 3 in. x 4 ft. - 1 ft in
ground, deposit charred stake
40.00 raise mound of earth 3 ft.
high from pits 12 x 24 in. x 12 in.
deep for corner Sec.
2, 3, 34 and 35
80.00 Surface sand hills, 2d rate

North 89° 57' West on true line
bet. Sec. 3 and 34
Variation 12° 55' E.
60.00 Set post 2 x 3 in. x 4 ft. - 1 ft in
ground, deposit charred
stake raise mound of earth
3 ft. high from pits 12 x 24 in
x 12 in. deep for 1/4 Sec cor.
80.00 Set post deposit charred
stake, raise mound of earth
3 ft. high from pits 12 x 24 in
12 in. deep for cor. to
Sec. 3, 4, 33 and 34
68.75
Land sand hill, soil 2d rate 80.00

Bet. Towns. 18 & 19 North Range 25 West

North 89° 57' West on true line
bet. Sec. 4 and 33
Variation 12° 55' E.
Set post 2 x 3 in. x 4 ft. - 1 ft in ground,
40.00 deposit charred stake raise mound
of earth 3 ft. high from pits
12 x 24 in. x 12 in. deep for 1/4 sec. cor.
80.00 Set post 3 x 3 in. x 4 ft. - 1 ft. in ground,
deposit charred stake, raise mound
of earth 3 ft. high from pits 12 x 24 in
12 in. deep for cor. to Sec. 4, 5, 32 and 33

Surface sand hills, 2d rate

North 89° 57' West on true line
bet. Secs 5 and 32
Variation 12° 56' E.
40.00 Set post 2 x 3 in. x 4 ft. - 1 ft in
ground, deposit charred stake
raise mound of earth 3 ft. high
from pits 12 x 24 in. x 12 in. deep
for 1/4 Sec cor.
68.75 Clump of Hackberry trees 100 lks
north of line
80.00 Set post 3 x 3 in. x

Bet. Town. 18 and 19 N. Range 1.

4 ft. 1 ft. in ground, deposit
charred & the raise mound
of earth 3 ft. high
from pits 12 x 24 in. x 12 in. deep
for cor. to Secs 5, 6, 31 and 32

Land Sand hills 2d rate

North 87° 57' West on line bet. Sec. 6 and 31
Variation 12° 57' E.
40.00 Set post 2 x 3 in. x 4 ft. 1 ft. in ground, deposit charred stone raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 cor. Sec
15.00 valley N.T.S.
77.55 Cor. to Township 18 and 19 Ranges 26 (W) 27 West

Found low sand hills, 2d rate

June 14th 1873

Town 18 north, Range 26 W.

General Description

The northeast part of this township is sand hills. In the western and southern parts there is a large amount of farming land in the valleys.

There is a fall in the stream (South Fork) of several feet, which would make a good mill power (Bet Sec 22 and 27) the fall is produced by a stratum of marl that crosses the stream at this point.

X

Town. 19 Nth. Ranges 28 and 27 W.

Here the established cor. to Township 18 and 19 north Ranges 26 and 27 West. Begin thence north bet. Secs 31 and 36.

Variation 12° 58' E.

19.00 Leave the valley & enter sand hills 2 pl. 10 N.E.

6.00 Set post 2x3in. x 4ft. 1ft in ground, deposit charred slate raise mound of earth 3 ft high from pits 12x24in. x 12in deep for 1/4 Sec cor.

6.00 Set post 3x3in. x 4ft. 1ft in ground deposit charred slate raise mound of Earth 3 ft. high from pits 12x24in. x 12in deep for Cor. to Secs 25, 30, 31 and 36

Land low sand hills 2d rate

North Bet. Secs 25 and 30

Variation 12° 58' E.

4.00 Set post 2x3in. x 4ft. - 1ft in

Town. 19 North bet. Ranges 26 & 27 W.

ground, deposit charred slate raise mound of earth 3 ft. high from pits 12x24in. x 12in. deep for 1/4 Sec cor.

6.00 Set post 3x3in. x 4 ft. 1 ft in ground deposit charred slate raise mound of earth 3 ft high from pits 12x24in. x 12in deep for cor. to Secs 19, 24, 25 and 30

Land high sand hills, 2d rate

North bet. Secs 19 and 20

Variation 12° 58' E.

4.00 Set post 2x3in. x 4 ft 1 ft in ground, deposit charred slate raise mound of earth 3 ft. high from pits 12x24in. x 12in. deep for 1/4 Sec. cor.

5.00 Set post 3x3in. x 4 ft. 1 ft in ground, deposit charred slate, raise mound of earth 3 ft high from pits 12x24in. x 12in deep for cor. to Secs 13, 18, 19 & 24

Land Sand hills, 2d rate

4

From E. bet Ranges 26 and 27 West

North bet. Sec. 13 and 18
Variation 12° 59' E.

40.00 Set post 2x3in. x 4ft. 1ft in ground deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 1/4 sec cor.

80.00 Set post 3x3in. x 4ft. 1ft in ground, deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for sec cor. to secs 7, 12, 13 & 18

Land high sand hills 2d rate

North bet. Sec. 7 and 12
Variation 12° 59' E.

40.00 Set post 2x3in. x 4ft. 1ft in ground, deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 1/4 sec cor.

80.00 Set post 3x3in. x 4ft. 1ft in gro. deposit charred stake raise mound of earth 3ft. high

4

From E. north bet Ranges 26 & 27 W.

from pits 12x24in. x 12in. deep for cor. to Secs 6, 7 and 12

Land valley 2d rate

North bet. Sec. 1 and 6
Variation 12° 59' E.

40.00 Set post 2x3in. x 4ft. 1ft in ground, deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 1/4 sec cor.

80.00 Set post 4x4in. x 4ft. 1ft in ground, deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for cor. to Sec. 1, 6, 31 and 36 Township 19 N. Ranges 26 & 27 West

Land all valley 2d rate

Bet. Towns 19 and 20 N. Range 26 W.

From the established cor. to
Townships 19 and 20 north
Ranges 26 and 27 West
Run
East on a random line
bet. said Townships
Variation 12° 56' E.
I set temporary mile and ½ mile
post at every ¼ and 80 chs. and
at a 5 miles and 79 chs
and 19 lks. intersect the
East boundary of Town.
at a point 22 chs. north of
corner to Township
19 and 20 north Ranges 25 and
26 West
Therefore
my correction will be
81 lks. West and 3 2/8 chs.
South per mile, and my
Course will be
North 89° 58' West.

Bet. Towns. 19 and 20 N. Range 26 W.

North 89° 58' West on true line
bet. Secs 1 and 36
Variation 12° 56' E.
40.00 Set post 2x30in. x 4 ft. 1 ft. in
ground, deposit charred stoke
raise mound of earth 3 ft. high
from pits 12x24in. x 12in. deep
for ¼ Sec cor.
80.00 Set post 3x3in. x 4 ft. 1 ft. in
ground, deposit charred stoke
raise mound of earth 3 ft.
high from pits 12x24in. x 12in.
deep for cor. to
Secs. 1, 2, 35 and 36
Land sand hills, 2d rate

North 89° 58' West on true line
bet. secs 2 and 35
Variation 12° 56' E.
40.00 Set post 2x30in. x 4 ft. – 1 ft.
in ground, deposit charred
stoke raise mound of earth 3 ft.
high from pits 12x24in. x 12in. deep
for ¼ Sec cor.
80.00 Set Post 3x3in. x 4 ft. – 1 ft. in

Bet. Towns. 17 and 20 N. Range 21 W.

ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Sec's 2, 3, 34 and 35

Land sand hills 2d rate

North 89° 58' West on true line bet. Sect. 3 and 34

Variation 12° 57' E.

40.00 Set post 2 x 3 in. x 4 ft. - 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 sec. cor.

80.00 Set post 3 x 3 in. x 4 ft. - 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Sec's 3, 4, 33 and 34

Land sand hill 2d rate

North 89° 58' West on true line bet. Sect. 4 and 33

Bet. Towns. 17 and 20 N. Range 21 W.

Variation 12° 57' E.

40.00 Set post 2 x 3 in. x 4 ft. - 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 sec. cor.

80.00 Set post 3 x 3 in. x 4 ft. - 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Sec's 4, 5, 32 and 33

Land low sand hills 2d rate

North 89° 58' West on true line bet. Sect. 5 and 32

Variation 12° 58' E.

40.00 Set post 2 x 3 in. x 4 ft. - 1 ft in ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 sec. cor.

80.00 Set post 3 x 3 in. x 4 ft. 1 ft in ground deposit charred stake raise mound of earth 3 ft. high from pits

Bet. T. 19 and 20 N. Range 26 W.

12 x 24 in. x 12 in. deep for 1/4 sec cor
to. 5, 6, 31 and 32
Land Low and Hill, 2d rate

North 79.58 West on line line
bet. Sect 6 and 31
Variation 12.59 E.
40.00 Set post 2 x 3 in. x 4 ft. 1 ft in
ground, deposit charred stones,
raise mound of earth 3 ft. high
from pits 12 x 24 in. x 12 in. deep
for 1/4 sec cor.
50.00 Entered large valley N. & S.
79.19 Corner to Township 19 and 20
Ranges 26 and 27 West.

Land Low and Hill, 2d rate

June 15th 1873

Township 19 N. Range 26 West.

General description

There is some valleys in this Township containing good farming land = No timber and tradurable water =

From 20 North Rk. Range 26 and 27

Chains	
	From the established Corner to Township 19 and 20 North Ranges 26 and 27 West Thence
	North bet Sect 31 and 36
	Variation 18° East
40.00	Set post 2x3in. x 4ft. 1ft in ground, deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for corr. sec. cor.
51.00	Cross the valley Course S. E.
80.00	Set post 3x3in. x 4ft. 1ft in ground, deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for corr. to secs 25, 36, 31 and 36
	Land low sand hills & valley, 2d rate
	North bet Sect 25 and 30
	Variation 13° E.
40.00	Set post 2x3in. x 4ft. 1ft in ground, deposit charred stake raise mound of earth 3ft. high

From 20 North Rk. Range 26 + 27 West

	from pits 12x24in. x 12in. deep for 4 Sec cor.
10.00	Set post 3x3in. x 4ft. 1ft in ground, deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for corr. to Sect 19, 24, 25 and 30
	Land low sand hills, 2d rate
	North bet Sect 19 and 24
	Variation 13° E.
	Enter large valley. Course N.
	Set post 2x3in. x 4ft. 1ft in ground, deposit charred stake, raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 4 sec cor.
5.00	Set post 3x3in. x 4ft. 1ft. in ground, deposit charred stake, raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for corr. to Secs 13, 18, 19 + 24
	Land level valley, 2d rate

from 21 north bet. Ranges 27 & 28

Chains

north bet. Sect 1 and 12
Variation 13° 1'
4.00 creek 15 lks. wide Course E
40.00 Set post 2x3in. x 4ft. 1ft. in
ground, deposit charred slot
raise mound of earth 3ft.
high from pits 12x24in. x nin
deep for 4 Sec. cor.
60.00 Cross gulch & enter sand hill
80.00 Set post 2x3in. x 4ft. 1ft. in
ground deposit charred slot
raise mound of earth 3ft.
high from pits 12x24in. x 12in
deep for Cor. to Sect 7, 12, 13 &
Land valley and low sand hills, p.

North bet. Sect 7 and 12
Variation 13° 1'
Set post 2x3in. x 4ft. 1ft. in
ground, deposit charred
slot raise mound of earth
3ft. high from pits 12x24in. x
12in. deep for 4 sec. cor.

from 21 north Ranges 26 and 27 West

40.00 Set post 2x3in. x 4ft. 1ft. in
ground, deposit charred slot.
raise mound of earth 3ft. high
from pits 12x24in. x nin. deep f
Sec cor. to 4, 5, 7 and 12

Land Sand hills, poor ak. ma

North bet. Sect. 7 and 6
Variation 13° 1'
Set post 2x3in. x 4ft. 1ft. in
ground, deposit charred slot
raise mound of earth 3ft. high
from pits 12x24in. x nin. deep
for 4 Sec cor
40.00 intersect the 5th Standard Parallel
north 18.26 chains
West of cor to Secs. 31 & 32
7
21 north, Range 26 West.
and Set post 4x4in. x 4ft. 1ft.
in ground, deposit charred slot
raise mound of earth 3ft.

Township 20 N. Range 26 E.

Chains

high from pits 12 x 24 in. x 12 in
deep, for **Closing** cor.
to Sect. 1 and 6 Township
20 north Range 26 and 27 E.

Land Sand hills, Soil 2d cl.

June 18th 1873 =

Township 20 N. Range 26 E.

General description

This township contains
some valleys, which would
make very good farming land
It contains moderate
able water and no timber
The South east part is very
hilly =

Field notes
of the
Survey of the Exterior Boundaries
of
Townships No. 17. 18. 19 and 20 North
of the Base line,
of
Ranges No. 27 and 28 West of
the 6th Principal Meridian
in the
State of Nebraska

Executed by Henry C. Campbell
Deputy Surveyor, Under Special
Contract No. 70 – Dated April 4th 1873

Survey
Commenced June 17th 1873
Completed June 24th 1873

List of names

A list of the names of the individuals enclosed to assist in Surveying the Exterior Boundaries of Townships No. 17, 18, 19 & 20 North of Range No. 27 and 28 West —

Thomas McBride } Chainman
Peter Tatamyer } Chainman

Edward Brady
Michael Delany } Axemen

Township 17 north of Range 27 & 28 West

chains

From the 3rd Mile Corner to Township 16 and 17 North Range 27 & 28 West — on the 4th Mard. Parallel —

North on line bet. Sect. 36 and 31

Operation No. 58 B.

2x3in x 4ft - 18 in ground

40.00 Set post, deposit charred stone raise mound of earth 2 ft. high from pits 12 x 12 in. x 12 in. deep for 4 corners

2x3in x 4ft - 18 in ground

20.00 Set post 3x3 in x 4ft - 18 in ground deposit charred stone raise mound of earth 2 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Secs. 25, 30, 31 and 36

Land Tableland, 24 rods

North bet. Sec. 31 and 6

Operation 12. 57 B.

40.00 Set post 2x3 in. x 4 ft. - 18 in ground, deposit charred stone raise mound of earth 2 ft. high from

pits 12 x 24 in. 12 in. deep for grace cor.

80.00 Set post 3x3 in x 4 feet 1 foot in ground

Upright charred stake raised mound of Earth 3 feet high

from pits 12 x 24 in. x 12 in. deep for corns Secs 19. 24. 25 and 30

Surface Table land 2d rate

North bet. Secs 17 and 18

Variation 12° 58' E.

40.00 Set post 2 x 3 in. x 4 ft. - 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 4 sec. cor.

80.00 Set post 3 x 3 in. x 4 ft. - 1 ft in ground, deposit charred stake raise mound of earth - - -

Town 17 north bet. Ranges 27 & 28 W.

Chains	
	North bet. Secs 1 and 6
	Variation 12° 59' E.
40.00	Fair prairie course E. W.
	and Set post 2x3in. x 4 ft. 1 ft.
	in ground, deposit charred stake
	cairn mound of earth 3 ft. high
	from pits 12x24in. x 12 in. deep
	for 1/4 Sec. cor.
80.00	Set post 4x4in x 4 ft. - 1 ft in
	ground, deposit charred stake,
	raise mound of earth 3 ft high
	from pits 12x24in. x 12 in. deep
	for cor. to Secs 1. 6. 31 and 36
	and Towns. 17 and 18 N Ranges
	27 and 28 West
	Land gently rolling prairie, 2 brs

Bet. Towns. 17 and 18 N. Range 27 West.

Chains	
	thence the established corner to
	Towns. 17 and 18 N. Range 27 & 28 W.
	Thence
	East on a random line bet. said
	Towns.
	Variation 12° 58' E.
	Set temporary 1/2 mile and mile
	posts at every 40 and 80 chains
	and at 5 miles and 79 chk and
	69 lks intersect the east boundary
	of Township at a point 41 lks
	South of corner to township
	17 and 18 north Ranges 26 & 27 W.
	Therefore
	my correction will be 51 lks. West
	and 7 lks. North per mile
	and my course will be
	S. 89° 57' West

South 89° 57' West on true
line bet. Secs 1 and 36
Variation 12° 58' E.

40.00	Set post 2x3in. x 4 ft. - 1 ft in
	ground, deposit charred stake

Bet. Towns. 17 and 18 N. Range 27 W.

Chains	
	raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.
80.00	Set post 3 x 3 in. x 4 ft. - 1 ft. in ground, deposit charred stone, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Secs. 1, 2, 35 and 36
	Land valley. Soil 3d rate
	South 89° 57' West on true line bet. Secs. 2 and 35
	Variation 12° 58' E.
40.00	Set post 2 x 3 in. x 4 ft. - 1 ft. in ground, deposit charred stone, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.
80.00	Set post 3 x 3 in. x 4 ft. - 1 ft. in ground, deposit charred stone, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep

Bet. Towns. 17 and 18 N. Range 27 W.

Chains	
	for cor. to Secs. 2, 3, 34 and 35 post is established on a low hill comes from east. Land all valley. Soil 2d rate
	South 89° 57' West on true line bet. Secs. 2 and 34
	Variation 12° 58' E.
40.00	Set post 2 x 3 in. x 4 ft. 1 ft. - 1 ft. in ground, deposit charred stone, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.
80.00	Set post 3 x 3 in. x 4 ft. - 1 ft. in ground, deposit charred stone, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Secs. 3, 4, 33 and 34
	Land valley. Soil 2d rate
	South 89° 57' West on true line bet. Secs. 3 and 33
	Variation 12° 58' E.
12.00	Slough which runs about S. 60° W.
24.00	leave same Slough
40.00	Set post 2 x 3 in. x 4 ft. - 1 ft. in ground

Brought forward from page 81

Chains	
	deposit charred stake raise mound of earth 3ft high from pits 12x24in. x 12in. deep for ¼ Sec. cor.
77.00	leave low bottom
80.00	to low sand ridge from S.
	Set post 3x3in. x 4ft-1ft in ground
	deposit charred stake raise mound of earth 3ft high from pits 12x24in. x 12in. deep for cor. to Sec. 4, 5, 32 and 33
	Land valley, East 2d rate

Course S. 87.57 West on the line bet. Sec. 5 and 32

Variation 12.57 E.

40.00	Set post 3x3in x 4ft-1ft in ground, deposit charred stake, raise mound of earth 3ft high from pits 12x24in. x 12in. deep for ¼ sec. cor.
130.00	Enter Slough
136.00	Set post 3x3in. x 4ft-1ft in ground, deposit charred stake raise mound of earth 3ft high

Brought forward from page 82.

Chains	
	from pits 12x24in. x 12in. deep for corner to Sec. 5, 8, 31 and 32
	Thus completed the Stake
	Land valley, 2d rate

Course S. 87.57 West on the bet. Sec. 5 and 31

Variation 12.57 E.

40.00	leave Slough
40.00	Set post 3x3in. x 4ft-1ft in ground, deposit charred stake, raise mound of earth 3ft high from pits 12x24in. x 12in. deep for ¼ sec. cor.
78.64	Corner to Township 17 & 18 N. Ranges 27 & 28 West
	Land valley, 2d rate

June 17th 1878

Town 17 north Range 27 West

General Description

The south ½ of this Township is table land and gently rolling — the north side of such is mostly valley — betw the valley and the table land is hills — The valley would make good farming land. There is a good stream of water on the north side of the township which runs nearly parallel with it.

It contains no timber and and no durable water —

Township 18 north, bet Ranges 27 & 28 West

Chain | Description

Chain the established corner to Township 17 and 18 north Ranges 27 & 28 West

Down

North bet Sect 31 and 36

Variation 13° E.

40.00 Set post 2x3 in. x 4 ft. 1 ft. in ground deposit charred stake wire mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for corn. in Sect 25. 30. 31 and 36

Land valley. Soil poor and

North bet. Sect 25 and 30

Variation 13° E.

40.00 Leave Slough and Set post 2 in. x 4 ft. 1 ft. in ground, deposit charred stake wire mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for ¼ sec. cor.

Township 18 north bet. Ranges 2 and 28 West.

Chains	
61.00	left valley Enter sand hills N.W.S.E.
81.00	Set post 3x3in. x4ft. 1ft in ground, deposit charred stone raise mound of earth 3ft. high from pits 12x24in x 12in. deep for Cor. to Secs. 18. 24. 25 and 30
	Land valley and low sand hills. Soil 2d rate

North bet. Secs. 19 and 24
Variation 18° E.

Chains	
40.00	Set post 2x3in. x4ft. 1ft in ground, deposit charred stone raise mound of earth 3ft. high from pits 12x24in x 12in. deep for 1/4 Sec. cor.
49.00	Valley S. W.
80.00	Set post 3x3in. x4ft. 1ft in ground, deposit charred stone raise mound of earth 3ft. high from pits 12x24in x 12in. deep for cor. to Secs 13. 18. 19 & 24
	Land low sand hills & valley, 2d rate

Township 18 north bet. ranges 2 and 28 West.

North bet. Sec. 13 and 18
Variation 18° 1' E.

Chains	
29.00	Leave valley Enter low hills
40.00	Set post 3x3in. x4ft. 1ft in ground deposit charred stone, raise mound of earth 3ft. high from pits 12x24in x 12in. deep for 1/4 sec. cor.
80.00	Set post 3x3in. x4ft. 1ft in ground, deposit charred stone raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for cor. to Secs 12. 13 & 18
	Land low sand hills & valley, 2d rate

North bet. Secs 7 and 12
Variation 18° 1' E.

Chains	
15.00	Enter valley S. E.
40.00	Set post 2x3in. x4ft. 1ft in ground, deposit charred stone, raise mound of earth 3ft. high from pits 12x24in x 12in. deep for 1/4 sec. cor.
65.00	leave valley enter high sand hill
80.00	Set post 3x3in. x4ft. 1ft in ground, deposit charred stone, raise mound

Township 18 north bet Ranges 27 & 28 W.

Chains	
	of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Secs 1. 6. 7 and 12
	Land valley & sand hills, 2d rate
	North bet Secs 1 and 6
	Variation 13. 1[illegible]
40.00	Set post 28 in. x 4 ft. 1 ft. in ground deposit stamped stone mound of earth 3 ft. high from pits 12 x 12 in. deep for 1/4 sec. cor.
80.00	Set post 4 x 4 in. x 4 ft. 1 ft. in ground deposit stamped stone mound of earth 3 ft. high from pits 12 x 12 in. deep for cor. to Secs 1. 6. 31 & 36 and Township 18 and 19 north Ranges 27 and 28 West.
	Land high sand hills Soil 2d rate

Township 18 & 19 N. Range 27 West

Chains	
	Commencing at the established corner to Townships 18 & 19 north Ranges 2 and 28 West
	From
	East on a random line bet said Townships
	Variation 12. 58. E.
	I set temporary 1/2 mile and mile posts at every 40 chs. and at 5 miles and 79 chs and 40 lks. intersect the east Boundary of Township at a point 28 lks. North of corner to Townships 18 and 19 north Ranges 27 & 28 West.
	Thence
	My correction will be 54 lks. West and 4 2/3 lks. South per mile and my course will be
	N. 89° 58' West =

Bet. Tp. 18 & 19 N. R. 27 W.

Chains	
	N. 89°. 58' West on true line bet. Secs. 1 and 36
	Variation 12°. 58' E.
28.00	Leave valley Enter hills
40.00	Set post 2x3 in. x 4 ft. - 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec cor.
80.00	Set post 2x3 in. x 4 ft. - 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec cor. to secs. 1, 2, 35 & 36
	Land level - sand hills 2d rate

N. 89°. 58' West on true line bet. Secs. 2 and 35

Variation 12°. 58' E.

2.00	Valley S. E.
30.00	Leave valley Enter hills
40.00	Set post 2x3 in. x 4 ft. - 1 ft in ground deposit charred stake raise mound of earth

Bet. Tps. 18 and 19 N. Range 27 W.

Chains	
	3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec cor.
80.00	Set post 2x3 in. x 4 ft. 1 ft in ground deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec cor. to Secs. 2, 35, 34 and 35
	Land level valley 2d rate

N. 89°. 58' West on true line bet. Secs. 3 and 34

Variation 12°. 58' E.

2.00	Set post 2x3 in. x 4 ft. - 1 ft in ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec cor.
38.00	Set post 2x3 in. x 4 ft. - 1 ft in ground deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec cor. to 3, 4, 33 & 34
	Land mound hills. 2d rate

Bet. Sec. 4 and 5 R. 16 Range 27 West

chains

N. 89.58 West on true line bet.
Secs 4 and 33
Variation 13° E.

40.00 Set post 2x3in. x 4ft - 1ft in ground, deposit charred stoke on mound of earth 3ft. high from pits 12x24in. x 12in. deep for 4 sec cor.

80.00 Set post 3x3in. x 4ft. - 1ft in ground, deposit charred stoke raise mound of earth 3ft high from pits 12x24in. x 12in. deep for cor. to Secs. 4, 5, 32 & 33

Land Sand hills, 2d rate

North 89.58 West on true line bet. Secs 5 and 32
Variation 13° E

40.00 Set post 2x3in, 4ft - 1ft in ground, deposit charred stoke raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 4 sec cor.

~~80.00 Set post 3x3in. x 4ft - 1ft in~~

Bet. Sec. 32 & 33 R. 16 Range 27 West

chains

~~ground, deposit charred stoke raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 4 sec cor.~~

80.00 Set post 3x3in. x 4ft. - 1ft in ground deposit charred stoke raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for cor. to Secs 5, 6, 31 and 32

Land Sand hills, 2d rate

N. 89° 58' West on true line bet. Secs 6 and 31
Variation 13° E.

30.00 valley B. E.

38.00 leave same valley

42.00 Set post 2x3in. x 4ft - 1ft in ground, deposit charred stoke raise mound of earth 3ft high from pits 12x24in. x 12in. deep for 4 sec cor.

79.46 Corner to Townships 18 & 19 north Ranges 27 and 28 West

Land Sand hills, Soil 2d rate

Township 15 North Range 17 West

General description

There is a large amount of valley and good farming land in the southern part of this township.

A branch of the Loup enters the Town near the Cor of Sec 31 running Easterly through it.

This stream is intersected by another and large one in sections one the N. W. it is made up from large springs and sloughs and drains extend to the north boundary of the Town.

June 18th 1873

Township 12 north Lat. Range 27 & 28 W.

Chains	
	From the established corner to Township 12 and 13 north range 27 & 28 West
	Down
	North bet. Sect. 31 and 36
	Variation 13° 2' E.
30.00	Valley Sec. E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground deposit charred stone mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for corner
80.00	Cross valley and set post 3x3 in. x 4 ft. 1 ft. in ground deposit charred stone cairn mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for corner Sect. 25, 30, 31 and 36
	Land low sand hills & valley 2d rate

North bet. Sect. 25 and 30

Variation 13° 2' E.

Chains	
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground, deposit charred stone

Township 12 north Lat. Range 27 & 28 West

Chains	
	cairn mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for corner
80.00	Set post 3x3 in. x 4 ft. 1 ft. in ground, deposit charred stone cairn mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for corner Sect. 19, 24, 25 and 30
	Land low sand hills, 2d rate

North bet. Sect. 19 and 24

Variation 13° 2' E.

Chains	
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground deposit charred stone cairn mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for corner
80.00	Set post 3x3 in. x 4 ft. 1 ft. in ground, deposit charred stone cairn mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for corner Sect. 13 & bet. 18 & 24
	Land low sand hills, Soil 2d rate

Range 27 - 2 W.

Dollars	
	North bet. Sec 1 and 6
	Variation 13° 5' E.
40.00	Set post 2x3in x 4ft - 1ft in ground deposit chained stone raise mound of earth 3ft high from pits 12x24in x 12in deep for 4 sec cor.
60.00	Set post 3x3in x 4ft - 1ft in ground, deposit chained stone raise mound of earth 3ft high from pits 12x24in x 12in deep for 12 Bandits
	Land Sand hills, 2d rate
	North bet. Sec 1 and 12
	Variation 13° 5' E
40.00	Set post 2x3in x 4ft - 1ft in ground, deposit chained stone raise mound of earth 3ft high from pits 12x24in x 12in deep for 4 sec cor.
60.00	Set post 3x3in x 4ft - 1ft in ground, deposit chained stone raise mound of earth 3ft high

Chains	
	from pits 12x24in x 12in deep for cor. to Sec 6 & 7 and 12
	Land Sand hills, 2d rate
	North bet. Sec 1 and 6
	Variation 13° 4' E.
40.00	Set post 2x3in x 4ft - 1ft in ground, deposit chained stone raise mound of earth 3ft high from pits 12x24in x 12in deep for 4 sec cor.
73.00	Cooley Lake E.
80.00	Set post 4x4in x 4ft - 1ft in ground, deposit chained stone raise mound of earth 3ft high from pits 12x24in x 12in deep for cor. to Sec 1 & 6 and 31 and 32 Township 22 north Range 27 and 28 West
	Land Sand hills, 2d rate

Gene the corner to townships
1 and 2 on both ranges 2 and 3
1 East
Establish a random line bet.
1 civil townships
Correction
Set temporary ¼ mile & mile
posts & stones towards so course
at 5 miles and 7 chs and 15 lks
we find the East boundary of
township was 1 cent 15 lks
North of corte township 1 n 1 w
Range 2 and 3 both East.
Therefore
My correction will be 85 lks West
and 2½ lks north per mile
and my course will be
South 89°. 59' West

Date	
	South 89°. 59' West on true line
	bet. Secs 1 and 36
	Correction 13°. E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground
	deposit charred stoke, raised mound
	of earth 3 ft. high from pits 12 x 8 in. x
	12 in. deep north & south
54.00	Creek 15 lks wide from north
80.00	Set post 3x3 in. x 4 ft. - 1 ft. in ground
	deposit charred stoke raised mound
	of earth 3 ft. high from pits 12 x 8 in. x
	12 in. deep for corn to Secs. 12 & 35 & 36
	Land rising, 20 rods
	South 89°. 59' West on true line
1	bet. Secs 2 and 35
	Correction 13°. E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground
	deposit charred stoke, raised mound
	of earth 3 ft. high from pits 12 x 8 in. x
	12 in. deep north & south.
80.00	Set post 3x3 in. x 4 ft. - 1 ft. in ground
	deposit charred stoke raise mound
	of earth 3 ft. high from pits

Bet. Sections 10 and 11, N. Range 1 West

chains	
	12 x 12 in. x 12 in. deep for sec. to Sect. 2, 3, 34 and 35
	Sand valley with low sand hills, Soil 2d rate
	South 58.54' West on true line bet. Sect 3 and 34
	Variation 13° E
40.00	Set post 2 x 3 in. x 4 ft. 1 ft in ground deposit charred slate, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for corners Sect 3, 4, 33 and 34
	Sand valley with low sand ridges, Soil 2d rate

Bet. Sections 10 and 11, N. Range 1 West

chains	
	South 58.54' West on true line bet. Sect 4 and 33
	Variation 13° 2' E
40.00	Set post 2 x 3 in. x 4 ft. 1 ft in ground deposit charred slate raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for corners Sect. 4, 5, 32 and 33
42.00	Ground of center (Alkaline)
57.00	Levee Lake
62.00	Set post 2 x 3 in. x 4 ft. 1 ft in ground, deposit charred slate raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for corners Sect. 4, 5, 32 and 33
	Sand valley 2d rate
	South 58.54' West on true line bet. Sect. 5 and 32
	Variation 13° 2' E
8.00	Enter Sand Hills, N. Hand S. E.
40.00	Set post 2 x 3 in. x 4 ft. 1 ft in ground deposit charred slate raise mound

Bet. sections 1 and 36 T. 19 N. R. 27 West

Chains	
	& earth 3 ft. high from pits 12x24 in. x 12 in. deep for ¼ sec. cor.
50.00	Leave hills enter valley S. 11. W.
80.00	Set post 3x3 in. x 4 ft. 1 ft in ground deposit charred stone raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for corr. to sec. 5. 6. 31 + 32
	Land fair valley valleys sand hills. Soil 2d rate

South 22.59 West on true line bet. Sect. 6 and 31

Variation 18° 9' E.

40.00	Set post 2x3 in. x 4 ft. 1 ft in ground, deposit charred stone raise mound of earth 3 ft high from pits 12x24 in. x 12 in. deep for ¼ sec. cor.
77.15	Corner to townships 19 and 20 N. Ranges 27 and 28 west

Surface valley with low ridges of sand — Soil 2d rate

June 19th 1873

General Description

The south and east parts of the town is mostly sand hills, in the north part are some rather good farming land — The whole would make good stock range — There is no timber, but water is in abundance —

Chains

X

From the established corner to Townships 19 and 20 North Ranges 27 and 28 West

Proceed

Start bet Secs 31 and 36

Variation 13° 4' E.

16.00 leave pulley enter sand hills

40.00 Set post 12x3in. x 4ft. 1ft in ground deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 14 sec. cor.

80.00 Set post 3x3in. x 4ft. 1ft in ground deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for cor. to Secs 25. 30. 31 + 36

Land sand hills 2¼ rate

North bet. Secs 25 and 30

Variation 13° 4' E.

40.00 Set post 2x3in. x 4ft. 1ft. in ground, deposit charred stake raise mound of earth 3ft high

Chains

from pits 12x24in. x 12in. deep for 14 sec. cor.

80.00 Set post 3x3in. x 4ft. 1ft in ground deposit charred stake raise mound of earth 3ft high from pits 12x24in. x 12in. deep for cor. to Secs 24. 19. 30 + 25

Land sand hills, 2¼ rate

North bet. Secs 19 and 24

Var. 13° 4' E.

40.00 Set post 2x3in. x 4ft. 1ft. in ground deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 14 sec cor.

80.00 Set post 3x3in. x 4ft. 1ft in ground deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for Sec cor to 13. 18. 19 + 24

Land sand hills, 2¼ rate

Township 21 N. Range 27 West

Chains	
	North bet. Sec 13 and 18
	Corr 13° 5' E.
4.00	Set post 2x3in. x 4ft. 1ft in ground, deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 4 sec. cor.
8.00	Set post 3x3in. x 4ft. 1ft in ground deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for Sec. pt. 21 Band 18
	Sand high sand hills, 2d rate
	North bet. sec. 7 and 18
	Corr. 13° 5' E.
4.00	Set post 2x3in. x 4ft. 1ft. in ground, deposit charred stake raise mound of Earth 3ft. high from pits 12x24in. x 12in. deep for 4 sec. cor.
8.00	Set post 3x3in. x 4ft. 1ft in ground deposit charred stake raise mound of earth 3ft.

Township 21 N. Range 27 & 28 W.

Chains	
	high from pits 12x24in. x 12in. deep for cor. to sec. 1. 6. 7 & 12
	Sand high sand hills, 2d rate
	North bet. Sec. 1 and 6
	Corr. 13° 5' E.
40.00	Set post 2x3in. x 4ft. - 1ft in ground deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for 4 sec. cor.
80.24	intersect 5th Standard Parallel North at a point 17ch. + 18lk. West of corner to sec. 31 and 32 Township 21 N. Range 27 West, and Set post 4x4in x 4ft. 1ft. in ground deposit charred stake raise mound of earth 3ft. high from pits 12x24in. x 12in. deep for a closing corner to sec. 1 and 6. Township 22 North Range 27 & 28 West.
	Sand & sand hills, 2d rate
	June 20th 1873

Township 20 North Range 27 E.

General Description

In the South East part of the Town there are some valleys of good farming land. The Township is not for an agricultural country and will make a good stock range. No timber and no drinkable water.

Township 17 North, N. Bdy. Ranges 28 + 29 W.

chains

From the established corner to Township 17 North Ranges 28 and 29 West — on the 4th Standard Parallel North =

Run

North on line bet. Secs. 31 and 36.

Variation 13° 2' E.

40.00 Set post 2x3 in. x 4 ft. 1 ft in ground deposit charred stone raise mound of earth 3 ft. high from pits 12x24 in x 12 in. deep for corr. sec. cor.

80.00 Set post 3x3 in. x 4 ft. 1 ft in ground deposit charred stone raise mound of earth 3 ft. high from pits 12x24 in x 12 in. deep for corr. to secs. 25. 30. 31 & 36

Land table land, 2d rate

North bet. Secs. 25 and 30

Var. 13° 2' E.

40.00 Set post 2x3 in. x 4 ft. 1 ft in ground, deposit charred stone raise mound of earth 3 ft. high from

Township 17 North, Ranges 28 and 29 West

chains

pits 12x24 in. x 12 in. deep for 1/4 sec. cor.

80.00 Set post 3x3 in. x 4 ft. 1 ft in ground, deposit charred stone raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for corr. to sec. 19. 24. 25 and 30

North bet. Secs. 19 and 24

Var. 13° 2' E.

40.00 Set post 2x3 in. x 4 ft. 1 ft in ground, deposit charred stone raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec. cor.

80.00 Set post 3x3 in. x 4 ft. 1 ft in ground, deposit charred stone raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for corr. to sec. 13. 18. 19 and 24

Surface, rolling table land, 2d rate

North bet. Secs. 13 & 18

Var. 13° 5' E.

40.00 Set post 2x3 in. x 4 ft. 1 ft in ground, deposit charred stone raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec. cor.

Township 17 N. Bet. Ranges 28 & 29

Chains	
80.00	Set post 3x3in. x 4ft. 1ft in gro[und] deposit charred stake raise mound of earth 3ft. high from pits 12x24in. 12in. deep for cor. to Sec. 7, 12, 13 & 18
	Land gently rolling 2d rate
	North bet. Sec. 7 and 12 Var. 13° 3' E.
40.00	Set post 2x3in. x 4 ft. 1ft. in ground, deposit charred stake raise mound of earth 3ft high from pits 12x24in x 12in. deep for 1/4 Sec cor.
80.00	Set post 3x3in. x 4ft 1ft in gro[und] deposit charred stake, raise mound of Earth 3ft. high from pits 12x24in. x 12in. deep for cor. to Secs. 6, 7 and 12
	This falls in edge of Lamp valley
	Land rolling hills, 2d rate
	North bet. Sec. 7 and 8 Var. 13° 3' E.
	~~Lamp valley N. E.~~

Township 17 North Bet. ranges 28 & 29 West

Chains	
11.00	Slough N. E. 50 lks wide
25.00	Entered Slough E.
27.00	leave Slough
40.00	Set post 2x3in. x 4ft. - 1ft in ground, deposit charred stake raise mound of Earth 3ft. high from pits 12x24in. x 12in. deep for 1/4 Sec. cor.
65.00	leave valley enter low hills
70.00	Enter valley S. E.
80.00	Set post 4x4in. x 4ft - 1ft in ground, deposit charred stake raise mound of Earth 3ft high from pits 12x24in. x 12in. deep for cor. to Sec. 1, 6, 31 & 36 and Townships 17 and 18 North Ranges 28 and 29 West
	Land, valley 2d rate

Bet. Towns. 17 and 18. N. Range 28. W.

chains

From the established corner to Township 17 and 18 north Ranges 28 and 29 West

9 mn

East on a random line bet said Townships

Var. 13° E.

I set temporary ½ mile and m[illegible] posts at every 40 and 80 chains and at 5 miles and 79 chs. and 75 chs. intersect the East Bound of the Town. at Cor. to Towns. 17 and 18 North Ranges 27 + 2[illegible]

Therefore

My correction will be 25 chs. West per mile — and m[illegible] course will be West.

Bet. Townships 17 and 18. N. Range 28. W.

chains

West on true line bet. Secs 1 + 36

Var. 13° E.

40.00 Set post 2x3 in. x 4 ft. 1 ft. in ground deposit charred stone mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for ¼ sec. cor.

80.00 Set post 3x3 in. x 4 ft. 1 ft. in ground, deposit charred stone mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Secs 1. 2. 35. and 36

Surface Valley Soil 2d rate

West on true line bet. Secs 2 + 35

Var. 13° E.

40.00 Set post 2x3 in. x 4 ft. 1 ft. in ground deposit charred stone mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for ¼ sec. cor.

80.00 Set post 3x3 in. x 4 ft. 1 ft. in ground, deposit charred stone mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Secs 2. 3. 34 + 35

Land Valley 2d rate

Bet. Towns. 17 and 18 N. Range 2 W. Mer.

Chains	
	West on true line bet. Secs. 3 & 4 Var. 13° 1' E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec. cor.
80.00	Set post 3x3 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec. cor. to 3, 4, 33 & 34
	Land gently rolling valley, 2d rate
	West on true line bet. Secs. 4 & 33 Var. 13° 1' E.
30.00	point of a hill from S. E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec. cor.
80.00	Set post 3x3 in. x 4 ft. 1 ft. in ground, deposit charred stake

Bet. Towns. 17 & 18 North, Range 2 West.

Chains	
	raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to Secs. 4, 5, 32 & 33
	Surface Rolling valley 2d rate
	West on true line bet. Secs. 5 & 32 Var. 13° 2' E.
10.00	Slough comes from W. crosses this point
22.00	Creek 3 lks. wide N. E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec. cor.
52.00	leave same Slough
80.00	Set post 3x3 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to Secs. 5, 6, 31 & 32
	Land valley, first at 40 in. 2d rate

Sixth Range. Township 18 N. Range 2 West

Chains	
	West on true line 1 ch. sec. 6 + 31
	Var. 13° 2' E.
	Enter hills N.E.
40.00	Set post 2x3in. x4 ft. 1 ft in gro[und]
	deposit charred stake, bri[ck]
	mound of earth 3 ft. high from
	pits 12x24in. x in x 12in. deep, bri[ck]
64.00	valley S.E.
79.75	Comes to Township 17 and 18 N.
	Ranges 2 and 2 West
	Land hilly, 2d rate

June 21st 1873

Fourth Range 2 West

Chains

General description

The Southern part of this town is table land. The north part extends to the Fork valley. Between the table land and the valley it is quite hilly.

The sub-soil is yellow marl, in the table lands and hills. The valley is good farming land. It contains no timber

Township 18 N. bet. Ranges 28 & 29 W.

Chains	
	From the established cor. to Townships 17 and 18 North Ranges 28 and 29 West
	I run North bet. Secs. 31 & 36
	Var. 13° 4' E.
40.00	Set post 2 X 3 in. X 4 ft. – 1 ft in ground deposit charred stake raise mound of Earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for 1/4 Sec. cor. = (leave valley here)
80.00	Set post 3 X 3 in. X 4 ft. – 1 ft in ground deposit charred stake raise mound of earth 3 ft high from pits 12 X 24 in. X 12 in. deep for cor. to Secs. 25. 30. 31 and 36
	Surface S. 1/2 valley Rest sand hills 2d rate
	North bet. Secs. 25 and 30
	Var. 13° 4' E.
40.00	Set post 2 X 3 in. 4 ft. – 1 ft. in ground, deposit charred stake, raise mound of 3 ft. high

Township 18 N. Bet. Ranges 28 & 29 West

Chains	
	from pits 12 X 24 in. X 12 in. deep for 1/4 Sec. cor.
80.00	Set post 3 X 3 in. X 4 ft. 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for cor. to Secs. 19. 24. 25 & 30
	Land Sand hills, poor 2d. rate
	North bet. Secs. 19 and 24
	Var. 13° 4' E.
40.00	Set post 2 X 3 in. X 4 ft. 1 ft in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in deep for 1/4 Sec. cor.
80.00	Set post 3 X 3 in. X 4 ft. – 1 ft in ground deposit charred stake, raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for cor. to Secs. 13. 18. 19 and 24
	Land Sand hills, poor 2d. rate

Township 18. North Bet. Ranges 28 & 29 W.

Chains	
	North bet. Secs 13 and 18 Var. 13° 5' E.
40.00	Set post 2X3 in. X 4 ft. 1 ft. in ground deposit charred stake raise mound of Earth 3 ft. high from pits 12X24 in. X 12 in. deep for 1/4 sec. cor.
80.00	Set post 3X3 in. X 4 ft. 1 ft. in ground deposit charred stake raise mound of Earth 3 ft high from pits 12X24 in. X 12 in. deep for Cor. to Secs 7, 12, 13 and 18
	Land sand hills, 2d rate
	North bet. Secs 7 and 12 Var. 13° 5' E.
40.00	Set post 2X3 in. X 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12X24 in. X 12 in. deep for 1/4 sec. cor.
80.00	Set post 3X3 in X 4 ft. 1 ft. in ground, deposit charred stake

Township 18 N. Bet. Ranges 28 & 29 W.

Chains	
	raise mound of Earth 3 ft. high from pits 12X24 in. X 12 in. deep for Cor. to Secs 1, 6, 7 and 12
	Land sand hills, 2d rate
	North bet. Secs 1 and 6 Var. 13° 5' E.
40.00	Set post 2X3 in. X 4 ft. 1 ft. in ground deposit charred stake, raise mound of Earth 3 ft. high from pits 12X24 in. X 12 in. deep for 1/4 Sec cor.
80.00	Set post 4X4 in. X 4 ft. 1 ft. in ground deposit charred stake raise mound of Earth 3 ft. high from pits 12X24 in. X 12 in deep for cor. to Secs 1, 6, 31 and 36 = and Townships 18 and 19 North, Ranges 28 & 29 West.
	Land sand hills, 2d rate

Bet. Townships 18 and 19 N. Range 28 W.

chains	
	From the Established cor. to Township 18 + 19 North Bet. Ranges 28 and 29 West
	Prun
	East on a random line bet. Said Township
	Var. 13° 2' E.
	I set temporary 1/2 mile and mile posts at every 40 and 80 chains; and at 5 miles and 79 ch. and 40 lks. intersect the East Boundary of the Town. at a point 27 lks. North of the cor. to Township 18 and 19 north Range 27 and 28 West.
	Therefore my correction will be 80 lks. West and 4 1/2 lks. South per mile – and my course will be North 89° 58' West on true

Bet. Townships 18 and 19 North, Bet. R. 28 W.

chains	
	North 89° 58' West on true line bet. Sec.s 1 and 36
	Var. 13° 2' E.
40.00	Set post 2x3 in. x 4 ft. 1 ft in ground deposit charred Stoke raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec. cor.
80.00	Set post 3x3 in. x 4 ft. 1 ft. in ground deposit charred stoke raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to Sec.s 1. 2. 35 and 36
	Land high sand hills 3d rate.
	North 89° 58' West on true line bet. Sec.s 2 and 35
	Var. 13° 2' E.
40.00	Set post 2x3 in. x 4 ft. 1 ft in ground, deposit charred Stoke raise mound of Earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec. cor.
80.00	Set post 3x3 in. x 4 ft. 1 ft. in ground deposit charred stoke raise

Bet. Towns. 18 and 19 North Range 28 West.

chains

mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Secs. 2. 3. 34 and 35

Land high sand hills, 2d rate

North 89°. 58' West on true line bet. Secs. 3 and 34

Var. 13°. 3' E.

40.00 Set post 2 x 3 in. x 4 ft. – 1 ft. in ground deposit charred stake raise mound of Earth 3 ft high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.

80.00 Set post 3 x 3 in. x 4 ft. – 1 ft. in ground, deposit charred stake, raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Secs. 3. 4. 33 and 34

Land high sand hills, 2d rate

N. 89°. 58' West on true line bet. Secs. 4 and 33

Var. 13°. 4' E.

Bet. Townships 18 and 19 N. Range 28 West.

chains

40.00 Set post 2 x 3 in. x 4 ft. – 1 ft. in ground deposit charred stake raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.

80.00 Set post 3 x 3 in. x 4 ft. – 1 ft. in ground deposit charred stake raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Secs. 4. 5. 32 & 33

Land high sand hills 3d rate

N. 89°. 58' West on true line bet. Secs 5 and 32

Var. 13°. 4' E.

40.00 Set post 2 x 3 in. x 4 ft. – 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.

80.00 Set post 3 x 3 in. x 4 ft. – 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for Sec. cor. to 5. 6. 31 and 32

Land high sand hills, 2d rate

Bet. Towns. 18 and 19 N. Range 28 W.

chains	
	N. 89°.58' West on true line bet. Sec. 6 and 31
	Var. 13°.5' E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground deposit charred stone raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 Sec. cor.
79.40	Cor. to Secs. 1, 6, 31 and 36 and Townships 18 and 19 North Ranges 28 and 29 West =
	Land sand hills, 2d rate

June 22d 1873

Township 18 North Range 28 West

chains

General description

The south east part of this Town. contains some valleys of good farming land — The South Loup river here is a small stream from 5 to 10 ft. wide and fed by springs which give rise to three wet mirey sloughs along its margin = no timber

Town. 19 N. Bet. Ranges 28 and 27 West

Chains	
	From the cor. to Township 18 and 19 North Ranges 28 and 27 West I run thence North Bet. Sec. 31 and 36
	Var. 13°. 6' E.
40.00	Set post 2x3 in. x 4 ft. - 1 ft. in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec cor.
80.00	Set post 3x3 in. x 4 ft. - 1 ft. in ground deposit charred stake, raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Sec. 25. 30. 31 and 36
	Land Sand hills, 2d rate
	North bet. Sec. 25 and 30
	Var. 13°. 6' E.
40.00	Set post 2x3 in. x 4 ft. - 1 ft in ground deposit charred stake raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 sec. c

Township 19 North Bet. Ranges 28 + 27 North

Chains	
80.00	Set post 3x3 in. x 4 ft. - 1 ft in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Sec. 19. 24. 25 and 30
	Surface Sand hills, 2d rate
	North bet. Sec. 19 + 24
	Var. 13°. 6' E.
40.00	Set post 2x3 in. x 4 ft. - 1 ft in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.
80.00	Set post 3x3 in. x 4 ft. 1 ft. in ground deposit charred stake raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Sec. 13. 18. 19 + 24
	Land Sand hills, 2d rate

Township 19 N. Bet Ranges 28 & 29 W.

chains	
	North Bet. Secs 13 and 18 Var. 13° 7' E.
40.00	Enter valley E. and W. and Set post 2x3 in. x 4 ft. – 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.
80.00	Set post 3x3 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Secs. 7, 12, 13 and 18
	Land S. 1/2 Sand hills, N. 1/2 valley Soil 2d rate
	North bet. Secs 7 and 12 Var. 13° 7' E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.

Township 19 N. Bet. Ranges 28 & 29 W.

chains	
80.00	Set post 3x3 in. x 4 ft. – 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Secs. 1, 6, 7 and 12
	Land valley 2d rate
	North bet. Secs. 1 and 6 Var. 13° 7' E.
25.00	leave valley Enter low sand hills
40.00	Set post 2x3 in. x 4 ft. – 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.
80.00	Set post 4x4 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth from 3 ft. high from pits 18 x 24 in x 18 in. deep for Secs. 1, 6, 31 and 36 and Township 19 and 20 N. Ranges 28 and 29 West =
	Earth post valley N. Part sand hills 2d rate

Bet Towns. 19 and 20 North R 28 W.

chains

From the corner to Townships 19 and 20 North Ranges 28 and 29

I run

East on a random line bet Said Townships

Var. 13° 4' E.

I set temporary 1/2 mile and mile posts at every 40 and 80 chains and at 5 miles and 79 chs and 17 lks intersect the East Boundary of Township at a point 15 lks South of corner to Townships 19 and 20 N. Ranges 27 and 28

Therefore

My correction will be 83 lks West and 2 1/2 lks North per mile and my course will be S. 89° 59' West

Bet Towns. 19 and 20 North, Range 28 West.

chains

South 89° 59' West on true line bet. Secs. 1 and 36

Var. 13° 4' E.

40.00 Set post 2X3 in. X 4 ft. – 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12X24 in. X 12 in. deep for 1/4 Sec cor. – at S. W. side of valley

80.00 Set post 3X3 in. X 4 ft. 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12X24 in. X 12 in. deep for cor. to Secs. 1. 2. 35. & 36

Land East 1/2 valley, W 1/2 hills 2d rate

South 89° 59' West on true line line bet. Secs 2 & 35

Var. 13° 4' E.

40.00 Set post 2X3 in. X 4 ft. – 1 ft. in ground, deposit charred stake raise mound of earth 3 ft high from pits 12X24 in. X 12 in. deep for 1/4 Sec. cor.

80.00 Set post 3X3 in. X 4 ft. – 1 ft in

Bet. Townships 19 & 20 North Range 28

chains

ground deposit charred stake raise mound of Earth 3ft. high from pits 12x24in. x12 deep for cor. to Secs. 2. 3. 34 & 35

Land Sand hills, 2d rate

S. 89°. 59' West on true line bet Secs. 3 and 34
Var. 13°. 5' E

40.00 Set post 2x3in. x 4ft. 1ft. in ground deposit charred stake raise mound of Earth 3ft. high from pits 12x24in. x 12in. deep for 1/4 Sec. cor.

80.00 Set post 3x3in. x 4ft. 1ft. in ground deposit charred stake raise mound of Earth 3ft. high from pits 12x24in. x 12in. deep for cor. to Secs. 3. 4. 33 & 34

Land Sand hills, 2d rate

Bet. Towns. 19 and 20 North Range 28 W.

chains

S. 89°. 59' West on true line bet. Secs. 4 and 33
Var. 13. 6' E.

40.00 Set post 2x3in. x 4ft. 1ft. in ground deposit charred stake raise mound of earth 3ft high from pits 12x24in. x 12in. deep for 1/4 Sec. cor.

80.00 Set post 3x3in. x 4ft. 1ft. in ground deposit charred stake raise mound of Earth 3ft. high from pits 12x24in. x 12in. deep for cor. to Secs. 4. 5. 32 & 33

Land valley just on sand ridge
Soil 2d rate

S. 89°. 59' West on true line bet. Secs. 5 and 32
Var. 13°. 6' E.

25.00 Low sand hills

40.00 Set post 2x3in. x 4ft. 1ft. in ground deposit charred stake raise mound of Earth 3ft. high from pits 12x24in. x 12in. deep for 1/4 Sec. cor.

Bet. Townships 19 and 20 North Range 29

Chains	
55.00	valley N. S.
70.00	level valley Enter low hills
80.00	Set post 3X3 in. X 4 ft. 1 ft. in ground, deposit charred slate raise mound of Earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for cor. to Sec.s 5. 6. 31 & 32

Land valley & low sand ridges, 2d rate

S. 89°. 59' West on true line bet. Sec.s 6 and 31

Var. 13°. 7' E.

40.00	Set post 2X3 in. X 4 ft. – 1 ft in ground, deposit charred slate raise mound of Earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for 1/4 Sec. cor.
79.15	Corner to Townships 19 and 20 North Ranges 28 and 29 West.

Land low sand hills, 2d rate

June 23d 1873

Township 19 North. Range 28 W.

General description

There is a large amount of valley in the N. W. part of the Town. which would make good farming land = The Town Southern part is high sand hills No Timber and no durable Water

Township 20 North Bet. Rs 28 & 29

Chains	
	From the Established cor. to Township 19 and 20 North Ranges 28 and 29 West.
	Run North bet. Sec. 31 and 36 Var. 13° 8' E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x deep for 1/4 Sec. cor.
80.00	Set post 3x3 in. x 4 ft. 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to Sec. 25. 30. 31 and 36
	Land Sand hills, 2d rate
	North bet. Sec. 25 and 30 Var. 13° 8' E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in

Township 20 N. Bet. Ranges 28 & 29 W.

Chains	
	ground deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 Sec. cor.
80.00	Set post 3x3 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to Sec. 19. 24. 25 & 30
	Land Sand hills. 2d rate
	North bet. Sec. 19 and 24 Var. 13° 8' E.
40.00	Set post 2x3 in. x 4 ft. – 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 Sec cor.
80.00	Set post 3x3 in. x 4 ft. – 1 ft in ground, deposit charred stake raise mound of earth 3 ft high from pits 12x24 in. x 12 in deep for cor. to Sec. 13. 18. 19 & 24
	Sand hills 2d rate

Township 20 N. Bet. Ranges 28 & 29

Chains	
	North bet. Secs 13 & 18
	Var 13° 9' E.
40.00	Set post 2 X 3 in X 4 ft. 1 ft in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12 X 24 in. 12 in. deep for 1/4 Sec. cor.
80.00	Set post 3 X 3 in X 4 ft. 1 ft. in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for cor. to Secs 7. 12. 13 & 18
	Land Sand hills, 2d rate
	North bet. Secs 7 & 12
	Var 13° 9' E.
40.00	Set post 2 X 3 in. X 4 ft. 1 ft. in ground deposit charred Stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for 1/4 Sec. cor.
80.00	Set post 3 X 3 in. X 4 ft. 1 ft. in ground, deposit charred

Township 20 N. Bet. Ranges 28 & 29 W.

Chains	
	Stake raise mound of earth 3 ft high from pits 12 X 24 in. X 12 in. deep for Sec. cor. to 1. 6. 7 & 12
	Land Sand hills, 2d rate
	North bet. Secs 1. & 6
	Var 13° 9' E.
40.00	Set. post 2 X 3 in. X 4 ft. 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for 1/4 Sec. cor.
80.26	intersect the 5th Standard Parallel North at a point 16.10 chs West of the cor. to Secs 31 & 32 Township 21 North, Range 28 West. and Set post 4 X 4 in. X 4 ft. 1 ft. in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for a Closing cor. to Secs 1. 6 Township 20 North Rgs 28 & 29 W.
	Land Sand hills, 2d rate

Township 20 North Range 28 West

General description

This township is mostly sand and rather rough. There are some valleys in the south part & one in the north part of the town, which would make fair farming land.

There is no timber & no durable water.

June 24th 1873

Field notes of the Survey
of the Exterior Boundaries
of
Townships No. 17, 18, 19 and 20 North
of the Base Line
of Ranges 29 West of
the 6th Principal Meridian
in the
State of Nebraska

Executed
by Henry C. Campbell Deputy
Surveyor, under contract
No. 76 – dated April 11th 1873

Survey
Commenced June 25th 1873
Completed June 28th 1873

List of Names

A list of the names of the individuals employed to assist in surveying the Exterior Boundaries of Township No. 17.18.19 and 20 North — of Ranges 29. West

Henry McBroom John La Mangue	Chainmen
Elam P. Baily Michael Delaney	Markmen

Township 17 North Bet. Ranges 29 and 30 West.

Chains

I run the established Corner to Township 17 North Bet. Ranges 29 & 30 West on the 4th Stand. Par.

I run North on a true line bet Secs 31 & 36

Variation — by Brants Improved Solar Compass.
13°. 6' E.

North bet. Secs 31 & 36
Var. 13°. 6' E.

40.00 Set post 2 x 3 in. x 4 ft. — 1 ft in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. Cor.

80.00 Set post 3 x 3 in. x 4 ft. — 1 ft. in ground deposit charred stake, raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for Cor. to Secs 25. 30. 31 & 36

Land Sand hills, 2d rate

Township 17 North Bet. Ranges 29 & 30 West

Chains	
	North bet. Secs. 25 & 30 Var. 13° 6' E.
40.00	Set post 2x3 in. x 4 ft. – 1 ft. in ground deposit charred stake raise mound of Earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec. cor.
80.00	Set post 3x3 in. x 4 ft. – 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to Secs. 19. 24. 25 & 30
	Surface low sand hills 2d rate
	North bet. Secs. 19 & 24 Var. 13° 6' E.
40.00	Set post 2x3 in. x 4 ft. – 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec. cor.
80.00	Set posts 3x3 in. x 4 ft. 1 ft. in

Township 17 North Bet. Ranges. 29 & 30 West

	ground deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to Secs. 13. 18. 19 & 24
	Land sand hills 2d rate
	North bet. Secs. 13 & 18 Var. 13° 7' E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground deposit charred stake raise mound of Earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 Sec. cor.
80.00	Set post 3x3 in. x 4 ft. – 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to Secs. 7. 12. 13 & 18
	Land sand hills 2d rate
	North bet. Secs. 7 and 12 Var. 13° 7' E.
40.00	Set post 2x3 in. x 4 ft. – 1 ft. in ground deposit charred stake raise mound of Earth 3 ft. high

Township 17 North Bet. Ranges 29 & 30 W.

from pits 12 X 24 in. x 12 in. deep for 1/4 Sec. cor

80.00 Set post 3 X 3 in. x 4 ft. – 1 ft. in ground, deposit charred stake, raise mound of earth 3 ft. high from pits 12 X 24 in. x 12 in. deep for corner to Secs. 1. 6. 7 & 12

Land Land hills, 2d rate

North bet. Secs. 1 and 6
Var. 13° 7' E.

40.00 Set post 2 X 3 in. x 4 ft. 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. x 12 in. deep for 1/4 Sec. cor.

45.00 Valley E.

77.00 drain E.

80.00 Set post 4 X 4 in. x 4 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 18 X 24 in. x 12 in deep for cor. to Secs. 1 and 6

Township 17 North Bet. Ranges 29 & 30 W.

and Townships 17 & 18 North Ranges 29 & 30 West

Land South 1/2 sand hills North 1/2 valley, Soil 2d rate

Bet. Townships 17 and 18 N. R. 29 West—

From the established
Cor. to townships 17 & 18 North
Ranges 29 and 30 West
I run
East Bet. said Townships on
a random line
Var. 13° 4' E.
I set temporary 1/2 mile and mile
posts and at every 40 and 80
chains and at 5 miles and
79 chains and 65 lks. intersect
the East Boundary of the Town.
at a point 7 lks south of
the cor. to Towns. 17 & 18 North
Range 28 & 29 West—
Therefore
my correction will be 35 lks
West and 1 lk north per mile
— and my course will be
West.

Bet. Towns 17 & 18 N. Range 29 West—

West on line line
bet Secs 1 and 36
Var. 13° 4' E.

40.00 Set post 2 x 3 in. x 4 ft. – 1 ft. in ground, deposit charred slate raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in deep for 1/4 Sec. cor.

80.00 Set post 3 x 3 in. x 4 ft. – 1 ft. in ground, deposit charred slate raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep. for Sec cor to S. 2. 35 & 36

Land low sand hills, 2d rate

West on line line bet.
Secs 2 and 35
Var. 13° 4' E.

40.00 Set post 2 x 3 in. x 4 ft. 1 ft. in ground, deposit charred slate raise mound of Earth 3 ft high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec-cor.

Bet. Townships 17 & 18 North Range 29 W.

80.00 Set post 3x3 in. x 4 ft. – 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Sec. 2. 3. 34 & 35
Land low sand hills, 2d rate

West on true line bet
Secs. 3 & 34
Var. 13° 5' E.

10.00 Leave valley course SE.
15.00 Slough SE.
30.00 Slough NE.
37.00 Slough SE.
40.00 Set post 2x3 in. x 4 ft. – 1 ft in ground, deposit charred stake raise mound of earth 3 ft high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.
58.00 Slough NE.
80.00 Set post 3x3 in. x 4 ft. – 1 ft. in. ground, deposit charred stake raise mound of earth 3 ft. high from pits

Townships 17 and 18 North Range 29 W.

12 x 24 in. x 12 in. deep for cor. to Sec. 3. 4. 33 & 34
Land Slough, unfit for cultivation, – 3d rate

West on true line bet.
Secs. 4 and 33
Var. 13° 5' E.

20.00 leave Slough and enter low hills NE.
30.00 Enter low wet land
40.00 Set 2x3 in. x 4 ft. – 1 ft. in ground deposit charred stake, raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec cor.
50.00 Slough SE.
61.00 Slough NE.
80.00 Set post 3x3 in. x 4 ft. – 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for Sec. cor. to 4. 5. 32 & 33

Land wet unfit for cultivation 2d rate

West on true line bet. Secs. 5 and 32

Var. 13° 6' E.

15.00 Low ridge Extends 10 chs South
33.00 Leave same ridge Enter valley
40.00 Set post 2x3 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 Sec cor.
80.00 Set. Post 3x3 in. x 4 ft. 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in deep for Sec cor. to 5. 6. 31 & 32

Land valley 2nd rate

West on true line bet. Secs. 6 and 31

Var. 13° 7' E.

18.00 Low ridge Extends 15 chs South
30.00 Leave Same ridge & enter valley
40.00 Set post 2x3 in. x 4 ft. 1 ft. in

ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 Sec cor.
19.65 Cor. to Towns. 17 and 18 North Ranges 29 & 30 West.

Land valley, 2nd rate

Township 17 North R. 29 W.

General description

The valley is good farming land. The South Loup rises in this Township

It contains no timber

June 25th 1873

Township 18 North Rge. R's 29 & 30 W.

From the Established cor.
to Townships 17 & 18 North
Ranges 29 and 30 West
Thence
North on true line bet Secs
31 & 36
Var. 13° 8' E.

16.00 leave valley Ent. low-low hills S.W.
40.00 Entered valley S.E.
Set post 2x3 in. x 4 ft. 1 ft. in
ground, deposit charred stake
raise mound of earth 3 ft.
high from pits 12 x 24 in. x 12 in.
deep for 1/4 Sec cor.
80.00 Set post 3x3 in. x 4 ft. - 1 ft. in
ground deposit charred
Stake raise mound of earth
3 ft. high from pits 12 x 24 in. x
12 in. deep for cor. to Secs. 25. 30. 31 & 36

Land mostly valley, 2d rate

Township 18 North Rge. R's 29. 30 W.

North bet. Secs. 25 and 30
Variation 13° 8' E.

20.00 leave valley Enter low sand hills
40.00 Set Post 2x3 in. x 4 ft. - 1 ft. in ground
deposit charred Stake raise mound
of Earth 3 ft. high from pits 12 x 24 in.
x 12 in. deep for 1/4 Sec. cor.
80.00 Set post 3x3 in. x 4 ft. - 1 ft. in
ground deposit charred stake
raise mound of Earth 3 ft high
from pits 12 x 24 in. x 12 in. deep
for cor. to Secs. 19. 24. 25 & 30

Land low sand hills 2d rate

North Bet Secs. 19 & 24
Var. 13° 8' E.

40.00 Set post 2x3 in. x 4 ft. 1 ft. in
ground, deposit charred Stake
raise mound of Earth 3 ft.
high from pits 12 x 24 in. x 12 in.
deep for 1/4 Sec cor.

Town. 18. North. Bet. Ranges 29 & 30 W.

80.00 Set post 3X3 in. X 4 ft.-1 ft. in ground deposit charred stake raise mound of Earth 3 ft. high from pits 12X24 in. X 12 in deep for cor. to Sec. 13. 18. 19 and 24

Land Sand hills, 2d rate

North bet. Sec. 13 and 18
Var. 13° 9' E.

40.00 Set post 2X3 in. X 4 ft.-1 ft in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12X24 in. X 12 in. deep for 1/4 Sec cor.

80.00 Set post 3X3 in. X 4 ft. 1 ft. in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12X24 in. X 12 in. deep for cor. to Sec. 7. 12. 13 & 18

Surface Sand hills 2d rate

Township 18 North. Bet. Ranges 29 & 30 W.

North bet. Sec. 7 & 12
Var. 13° 9' E.

40.00 Set post 2X3 in. X 4 ft.-1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12X24 in. X 12 in. deep for 1/4 Sec. cor.

80.00 Set post 3X3 in. X 4 ft.-1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12X24 in. X 12 in. deep for cor. to sec. 1. 6. 7 and 12

Land high sand hills, 2d rate

North bet. Sec. 1 and 6
Var. 13° 9' E.

40.00 Set post 2X3 in. X 4 ft.-1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12X24 in. X 12 in. deep for 1/4 sec cor.

80.00 Set post 4X4 in. X 4 ft.-1 ft. in ground, deposit charred stake

Township 18 North Rge. Ranges 29 & 30 W.—

raise mound of Earth
3 ft. high from pits 12 X 24 in.
X 12 in. deep for cor. to Secs.
1. 6. 31 and 36 and Townships
18 and 19 North Ranges 29 and 30 West.

Land high sand hills, 2d rate

Bet. Towns. 18 and 19 North, Range 29 W.—

I run the established cor.
to Towns. 18 and 19 North Bet.
Ranges 29 and 30 West
I run
East on a random line bet
said Townships
Var. 13°. 6' E.
I set temporary 1/2 mile and
mile posts at 40 and 80
chains and at 65 miles and
79 chs. and 48 lks. intersect the
East Boundary of Township at a
point 48 lks. North of Cor. to
Townships 18 and 19 North Ranges
28 and 29 West.—
Therefore
My correction will be 52 lks.
West and 8 lks. South per mile
And my course will be
North 89°. 57' West

Bet. Towns. 18 and 19 North Range 29 W.

North 89°. 57' West on true line
bet. Secs 1 and 36
Var. 13°. 6' E.

40.00 Set post 2X3 in. X 4 ft. 1 ft. in
ground deposit charred
Stake raise mound of
Earth 3 ft. high from pits 12X
24 in. X 12 in. deep for 1/4 sec cor.

80.00 Set post 3X3 in. X 4 ft. 1 ft. in
ground, deposit charred
Stake raise mound of
earth 3 ft. high from pits
12 X 24 in. X 12 in. deep for cor.
to Secs 1. 2. 35. 36

Land high sand hills 2d rate

North 89°. 57' West on true
line bet. Secs 2 and 35
Var. 13°. 6' E.

40.00 Set post 2X3 in. X 4 ft. 1 ft.
in ground, deposit charred
Stake raise mound of earth
3 ft. high from pits 12X24 in.

Bet. Towns 18 and 19 N. Range 29 West.

X 12 in. deep for 1/4 Sec cor.

80.00 Set post 3X3 in. X 4 ft. 1 ft. in ground
deposit charred stake raise
mound of Earth 3 ft. high from
pits 12X24 in. X 12 in. deep for cor.
to Secs 2. 3. 34 and 35

Land Sand hills. 2d rate

North 89°. 57' West on true line
bet. Secs 3 & 34
Var. 13°. 7' E.

40.00 Set post 2X3 in. X 4 ft. – 1 ft in
ground deposit charred Stake
raise mound of earth 3 ft. high
from pits 12X24 in. X 12 in deep
for cor. to 1/4 Sec

80.00 Set post 3X3 in. X 4 ft. 1 ft. in
ground, deposit charred Stake
raise mound of earth 3 ft.
high from pits 12X24 in X 12 in
deep for cor. to Secs 3. 4. 33 & 34

Land high sand hills, 2d rate

Bet. Town. 18 and 19 North Range 29 W.

North 89°. 57' West on true line bet. Secs. 4 and 33
Var. 13°. 7' E.

40.00 Set post 2X3 in. X 4 ft. - 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for 1/4 Sec cor.

80.00 Set post 3 X 3 in. X 4 ft. 1 ft. in ground deposit charred stake, raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for Cor. to Secs. 4. 5. 32 & 33

Land Sand hills 2d rate

North 89°. 57' West on true line bet. Secs. 5 and 32
Var. 13°. 8' E.

40.00 Set. post 2 X 3 in. X 4 ft. 1 ft. in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for 1/4 Sec. cor.

Bet. Townships 18 and 19 N. Range 29 W.

North 89°. 57' West on true line bet. Secs

80.00 Set. post 3 X 3 in. X 4 ft. - 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for cor. to Secs. 5. 6. 31 & 32

Land Sand hills, 2d rate

North 89°. 57' West on true line bet. Secs. 6 and 31
Var. 13°. 9' E.

40.00 Set post 2 X 3 in. X 4 ft. 1 ft. in ground deposit charred Stake raise mound 3 ft. high from pits 12 X 24 in. X 12 in. deep for 1/4 Sec cor.

79.48 Cor. to Townships 18 and 19 North Ranges 29 and 30 West.

Land Sand hills, 2d rate

June 26th 1873

Township 18 north, Range 29 W.—

General description

The north 1/2 of this Township is very rough and hilly,— The South 1/2 contains some valleys of good farming land— it contains no timber, and no water except along the South Boundary

Township 19 North Rge. Ranges 29 & 30 W.

Ft from the established corner to Township 18 and 19 North Ranges 29 and 30 West

Run

North on true line bet. Secs. 31 and 36

Variation 13° 10' E.

40.00 Set post 2x3 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 Sec. cor.

80.00 Set post 3x3 in. x 4 ft. 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in deep for cor. to Secs. 25. 30. 31 and 36

Land Sand hills, 2d rate

North on true line bet. Secs. 25 and 30

Var. 13° 10' E.

40.00 Set post 2x3 in. x 4 ft. 1 ft. in ground, deposit charred

Township 19 North Rge. Ranges 29 & 30 W.

Stake raise mound of Earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 Sec. cor

80.00 Set post 3x3 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for Cor. to Secs. 19. 24. 25 & 30

Land Sand hills 2d rate

North on true line bet Secs. 19 and 24

Var. 13° 10' E.

40.00 Set post 2x3 in. x 4 ft. - 1 ft. in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12x24 in. x 12 in deep for 1/4 Sec. cor.

80.00 Set post 3x3 in. x 4 ft. 1 ft. in ground, deposit charred Stake raise mound of Earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to Secs. 13. 18. 19. & 24

Land Sand hills, 2d rate

Township 19 North Bet. Ranges 29 & 30 W.

Chains	
	North bet. Secs. 13 and 18
	Var. 13° 11' E.
40.00	Set post 2x3 in. x 4 ft. – 1 ft. in ground, deposit charred Stake raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.
80.00	Set post 3x3 in. x 4 ft. 1 ft. in ground deposit charred Stake raise mound of earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 cor. to Secs. 7, 12, 13 and 18
	Land Sand hills, 2d rate

Chains	
	North bet. Secs. 7 and 12
	Var. 13° 11' E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground, deposit charred Stake raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.
60.00	valley SE,
80.00	Set West 3 x 3 in. x 4 ft. 1 ft. in

Township 19 North Bet. Ranges 29 & 30 W.

Chains	
	ground deposit charred Stake raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for cor. to Secs. 1, 6, 7 and 12
	Land Sand hills and valley
	Soil 2d rate.

Chains	
	North bet. Secs. 1 and 6
	Var. 13° 11' E.
40.00	Set post 2x3 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12 x 24 in. x 12 in. deep for 1/4 Sec. cor.
75.00	leave valley, curves from West
80.00	Set post 4 x 4 in. x 4 ft. 1 ft. in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 18 x 24 in. x 15 in. deep for cor. to Secs. 1, 6, 31 and 36 and Townships 19 and 20 North Ranges 29 and 30 west
	Land mostly valley, 2d rate

Bet. Towns. 19 and 20 North Range 29 W.

Chains

From the established cor. to Township 19 and 20 North & Ranges 29 and 30 West.
Run
East, on random line bet. said Townships
Var. 13° 8' East.
I set temporary 1/2 mile and mile posts at Every 40 and 80 chains; and at 5 miles and 79 ch.s and 13 lk.s, intersect the east Bound=ary of the Township at a point 22 lk.s North of cor. to Townships 19 and 20 North, and Ranges 28 and 29 West =

Therefore

my correction will be 87 lk.s West, and 3 lk.s South per mile nearly

And my course will be North 89° 58' West

Bet. Towns. 19 and 20 North, Ranges 29 W. —

Chains

North 89° 58' West on true line bet. Sec.s 1 and 36
Var. 13° 8' E.

40.00 Set post 2 X 3 in. X 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in deep for 1/4 Sec. cor.

80.00 Set post 3 X 3 in. X 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for cor. to Sec.s 1. 2. 35 and 36

Land Sand hills.
Soil 4th rate

North 89° 58' West on true line bet. Sec.s 2 and 35
Var. 13° 8' E. —

40.00 Entered valley Course S. and Set post 2 X 3 in. X 4 ft. 1 ft. in ground, deposit charred Stake raise mound of earth

Bet. Towns. 19 and 20 North, Range 29 West.—

Chains

3 ft. high from pits 12 X 24 in. X 12 in. deep for 1/4 sec cor.

60.00 leave same valley enter sand hills

80.00 Set post 3X3 in. X 4 ft. 1 ft. in ground, deposit charred stake raise mound of earth 3 ft high from pits 12 X 24 in. X 12 in. deep for cor. to Secs. 2. 3. 34 X 35

Land valley & sand hills, 2d rate

North 89°. 58 West on true line bet. Secs. 3 and 34

Var. 13° 9' E.

40.00 Set post 2 X 3 in. X 4 ft. 1 ft in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for 1/4 Sec. cor.

1/4 Post. in edge of valley S.4

80.00 leave the valley— this valley comes from N. 60° W. runs S E. —— Set post 3 X 3 in. X 4 ft.— 1 ft. in ground

Bet. Townships 19. and 20. North. Range 29 W.—

Chains

deposit charred stake raise mound of earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for Cor. to Secs. 3. 4. 33 and 34

Land low sand hills & valley, 2d rate

North 89°. 5 & West on true line bet. Secs. 4 and 33

Var. 13°. 10' E.

40.00 Set. post 2 X 3 in. X 4 ft.— 1 ft. in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for 1/4 Sec. cor.

80.00 Set post 3 X 3 in. X 4 ft. 1 ft. in ground, deposit charred stake raise mound of Earth 3 ft. high from pits 12 X 24 in. X 12 in. deep for Cor. to Secs. 4. 5. 32 and 33

Land Sand hills, 2d rate

Bet. Townships 19 and 20 N. Range 29 W.

Chains

North 89. 58' West on true line
bet. Sec. 5 and 32
Var. 13. 10' E.

40.00 Set post 2x3 in x 4 ft 1 ft. in ground, deposit charred stone mound of Earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 Sec. cor.

80.00 Set post 3x3 in. x 4 ft. 1 ft. in ground, deposit charred stone mound of Earth 3 ft. high from pits 12x24 in. x 12 in. deep for Cor. to Sec. 5. 6. 31 and 32

North 89. 58' West on true line bet. Sec. 6 and 31
Var. 13. 10' E.

40.00 Set post 2x3 in x 4 ft. - plant ground, deposit charred stone mound of Earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 Sec. cor.

79.13 Cor. to Townships 19 and 20 North Ranges 29 and 30 West
Land Sand hills, 3rd rate

General description

Thereis some valleys of good farming land in this Tow.
There is no timber, water can be had in the valleys at a moderate depth, by digging

Township 20 North Bet. ranges 29 and 30

Chains

From the Established Corner to Townships 19 and 20. North Range 29 and 30 West

From

North Bet. Sec. 5 31 and 36

Run 13° 12' E.

40.50 Set post 2x3 in. x 4 ft. 6 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to sec. 5, 32, 31 and 36

65.00 valley course, &c.

80.00 Set post 3x3 in. x 4 ft. - 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 2x24x24 in. x 10 in. deep for cor. to sec. 25, 30, 31 and 36

Land sand hills, 2d rate

North bet. sec. 25 & 30

Run 16° 12' E.

25.00 leave the valley

40.00 Set post 2x3 in. x 4 ft. - 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high

Township 20 North Bet. ranges 29 and 30 W.

Chains

from pits 12x24 in. x 12 in. deep for 1/4 sec. cor.

15.00 Entered second valley which extends about 20 ch. on each side of the line

30.00 Set post 3x3 in. x 4 ft. - 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to sec. 19, 24, 25 and 30

Land and hills in valley, 2d rate

North Bet. sec. 19 and 24

Run 13° 12' E.

20.00 leave the valley and hills

Set post 2x3 in. x 4 ft. - 1 ft. in ground deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for 1/4 sec. cor.

30.00 Set post 3x3 in. x 4 ft. - 1 ft. in ground, deposit charred stake raise mound of earth 3 ft. high from pits 12x24 in. x 12 in. deep for cor. to sec. 13, 18, 19 & 24

Land low and hills, 2d rate

Chains

North 1st Sect 13 and 18
Range 13. 13 E.—

40.00 Set post 2x3 in. x 4 ft. 1 ft in ground deposit charred stake raise mound of earth 3 ft high from pits 12x24 in. x 12 in. deep for corn
Sec cor.

80.00 Set post 3x3 in. x 4 ft. 1 ft in ground, deposit charred stake raise mound of earth 3 ft high from pits 12x24 in. x 12 in. deep for corn to sect 7 in 13 and 18

Land Sand hills, 2d rate

North 1st Sect 7 and 12
Range 13. E.—

40.00 Set post 2x3 in. x 4 ft. 1 ft in ground deposit charred stake raise mound of earth 3 ft high from pits 12x24 in. x 12 in. deep for corn
80.00 Set post 3x3 in. x 4 ft. 1 ft in ground, deposit charred stake raise mound of earth 3 ft high

Chains

from pits 12x24 in. x 12 in. deep for corn to sect 6 and 12

Land sand hills, 2d rate

North 1st. Sect 1 and 6
Range 13° 13'— E.

40.00 Set post deposit charred stake raise mound of earth 3 ft high from pits 12x24 in. x 12 in. deep pits for corn

80.00 intersect the 5th Standard Parallel at a point 15 ch. and 2 lk. W of the corn to sect 31 & 32 Township 21 North Range 21 West
Set a post 4x4 in. x 4 ft. 1 ft in ground, deposit charred stake raise mound of earth 3 ft high from pits 18x24 in. x 12 in. deep for Closing corn to sec 1 and 6 Township 21 North Range 21 West
Land Sand hills, 2d rate

June 25th 1872

Township 29 North Range 29 West

General description

This township is principally high broken hills, with a few valleys which would make farming land, it contains no timber and no durable water.

A list of the names of the individuals employed by a party in running measuring and marking the lines and corners described in the foregoing field notes of the Exterior Boundaries of Township No. 17. 18. 19 & 20 North of Ranges No. 25. 26. 27. 28 and 29 West of the 6th Prin. Meridian.

Showing the respective Capacities in which they acted.

Henry McBroom } Chainmen
John Lehmyer }

Elwyn R. Bailey } Mounduren
Michael Delaney }

We hereby certify that we assisted Henry C. Campbell Dept Surveyor in surveying the exterior boundaries of Townships 17 to 20 inclusive of Ranges 25.26,27,28 & 29 west of the 6th principal Meridian and said Township boundaries have been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General and of dimentions character construction and marking and in manner as specially described in the foregoing field notes.

Henry McBroom Chainman
John Lehmyer "
Michael Delaney Mounduren
Elwyn R. Bailey "

Subscribed and sworn to before me this 31st day of July A D 1873.

James Belton
Clerk of the District
Court for Lincoln County Nebraska

I Henry C. Campbell

deputy Surveyor do solemnly
swear that in pursuance of a
joint contract between Henry
C Campbell & B Park and
joint contractor with E E
Cunningham U S Surveyor
General for the district of
Nebraska & Iowa bearing date
April 11th 1873 I have well
faithfully and truly in my
own proper person and in
strict conformity with the instructions issued by the Surveyor
General the surveying manual
and the laws of the United
States Surveyed all those parts
or portions of the eastern
boundary line of Township
17 & 20 in Range 25, 26 & 27 East
29 West of the 6th Principal Meridian
as are represented on 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 and 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 C Campbell
Deputy Surveyor

Subscribed and sworn to in my presence this 2nd day of August 1873
Chas D Smith
Notary Public

Surveyor Generals Office
Plattsmouth 1873

The foregoing field notes of the Survey of the exterior Boundary lines of Townships 17. 18. 19 and 20. inclusive of Ranges 25. 26. 27. 28. and 29. executed by Henry C Campbell under joint Contract No 70 bearing date the 11th day of April 1873 wherein Henry C Campbell and J B Park are joint contractors in the month of June 1873 having been entirely examined the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved

Surveyor General

General Land Office • Original Field Notes

Book Number

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

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