General Land Office • Original Field Notes

Book Number

252

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.

We Leonard Sparks, Waldo Little,
Weston Rhone and Ankeney Miller

do solemnly swear that we will well and truly perform the duties of Cornermen and Flagmen, according to instructions given us, and to the best of our skill and ability,

Leonard Sparks Cornerman
Waldo Little Cornerman
Weston Rhone Cornerman
Ankeney Miller Flagman

Subscribed and sworn to before me this 23" day of October A.D. 1871
Asa P. Fish Probate Judge
of Greeley Co Neb

We George Eblin and
C. C. Cooper do solemnly
swear that we will faithfully execute the duties
of Chain Carriers; That we will level the Chain
upon uneven ground, and plumb the tally
pins whether by sticking or dropping the same;
That we will report the true distance to all
Table objects; and the true length of all
lines that we assist in measuring, to the best of
our skill and ability.

C. C. Cooper Chainman

George W Eblin Chainman

Subscribed and sworn to before me this 23rd day
of October A.D. 1874

Asa P. Fish Probate Judge
of Greeley Co Neb

We, George McMillen
[illegible]m T. Vanskyke, W. H. Cornell and F. A. Webster
do solemnly swear that
[illegible] will well and truly perform the duties
[illegible] Cornerman and flagman, according to in-
[illegible]tructions given us, and to the best of our
[illegible]kill and ability

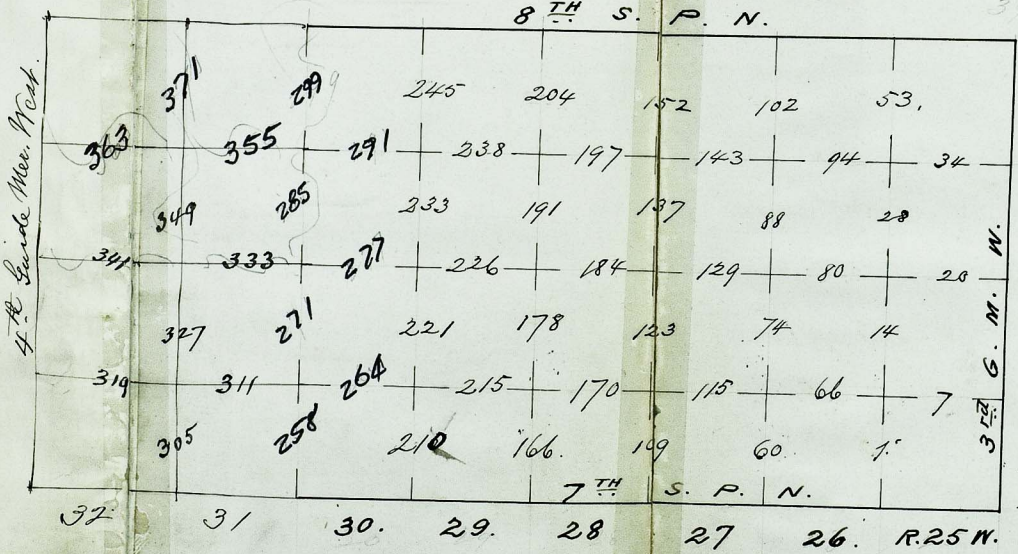
G. W. McMillen — Cornerman
[illegible]m T. Vanskike — Cornerman
W. H. Cornell — Cornerman
F. A. Webster — Flagman

Subscribed and sworn to before me
[illegible] 23" day of October A.D. 1874
Asa P. Fish Probate Judge
of Greeley Co Neb

Thompson McNatt and
William Spangler do solemnly swear
that we will faithfully execute the duties
of Chain Carrier; that we will level the Chain upon
even ground, and plant the Tally pins,
either by sticking or dropping the same; that we
will report the true distance to all notable objects;
and the true length of all lines that we assist
in measuring, to the best of our skill and ability.

Thompson McNatt Chainman
Wm Spangler Chainman

Subscribed and sworn to before me this 23rd day
of October AD 1874
Asa P. Fish Probate Judge of Greeley Co Neb


8TH S. P. N.
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T. 29. N.
3rd G. M. W.
7TH S. P. N.
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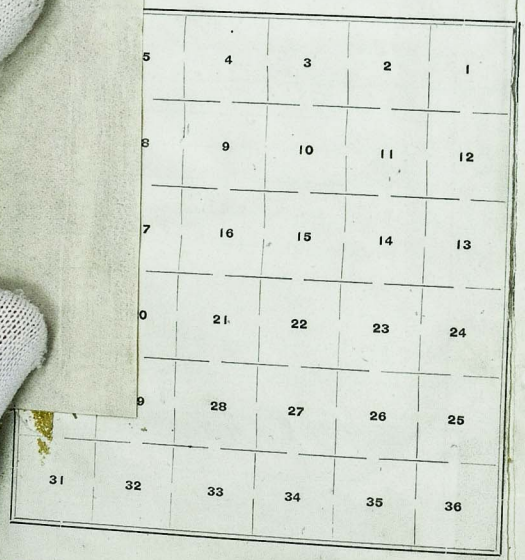
R.25 W.
4th Guide Mer. West.



Field Notes of the Exterior Boundaries of Townships No. 29, 30 & 31 North of the Base Line, of Range No 25 West of the 6th Principal Meridian in the State of Nebraska, Surveyed by Robert Haney Deputy Surveyor, under joint Contract No 86 bearing date the 21st day of October A.D. 1874 wherein Nicholas J. Paul and Robert Haney are joint Contractors with E. E. Cunningham United States Surveyor General for the district of Nebraska and Iowa.

Survey Commenced November 5 1874
Survey Completed November 26 1874

6

(C)

Names and duties of Assistants

Thompson McNab	Chairman
George W Ebler	Chairman
George W McMillen	Mountaineer
Harvey Cornell	Moundman
Ankeney Miller	Flagman

Between Ranges 25 & 26 W. T. 29 N.

From the established Corner to Township 29 North Ranges 26 & 26 West on the 7th Standard Parallel N.

Run

North on the Range Line between Sections 31 and 36.

Variation by Burts improved Solar Compass 13° 57' E.

200 Leave valley and enter Sand hills bis N W & S E

4000 Set post 2 x 3 in 4 ft 1 ft deep deposited Charrell Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec cor

8000 Set post 3 x 3 in 4 ft 1 ft deep deposited Charrell Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Sect 25. 30 31 and 36

Surface rolling Sand hills

Soil Thin drate

Between Ranges 25 and 26 W. T. 29 N

North between Sections 24 and 25
Va 13° 57' E

4000 Set post 2x3 in 4 ft 1 ft deep
deported Charred Stake
raised Mound of earth 2½ ft
high from pits 18 x 24 x 12 in
deep for ¼ sec cor.

8000 Set post 2x3 in 4 ft 1 ft deep
deported Charred Stake
raised mound of earth 2½
ft high from pits 18 x 24 x 12
in deep for corner to Secs
17, 24, 25 and 30

Surface rolling Land
hills Soil Thirdrate

Between Ranges 25 and 26 W. T. 29 N.

North between Sections 19 and 24
Va 13° 55' E

3000 Leave hills and enter Valley Vs E and W

4000 Set post 2x3 in 4 ft 1 ft deep
deported Charred Stake
raised Mound of earth 2½ ft high
from pits 18 x 24 x 12 in deep
for ¼ sec cor

8000 Set post 3x3 in 4 ft 1 ft deep
deported Charred Stake raised
Mound of earth 2½ ft deep from
pits 18 x 24 x 12 in deep for corner
to Secs. 13, 18, 19 and 24

Land hills Thirdrate Soil
Valley gently undulating dark
Sandy soil Secondrate

Between Ranges 25 and 26 W. T. 29 N

North between Sections 13 and 18
Va 13° 55' E

4000 Set post 2 x 3 in 4 ft 1 ft deep
deposited Charred Stake
raised Mound of earth 2½ ft
high from pits 18 x 24 x 12 in
for 1/4 sec cor

8000 Set post 3 x 3 in 4 ft 1 ft deep
deposited Charred Stake
raised Mound of earth 2½
ft high from pits 18 x 24
x 12 in deep for corner to sec
7, 12, 13 and 18.

Unedulating Surface
Dark Sandy Soil
Tall heavy grass
Firstrate

Between Ranges 25 and 26 W. T. 29 N

North between Sections 7 and 12
Va 13 53' E

4000 Set post 2 x 3 in 4 ft 1 ft deep
deposited Charred Stake raised
mound of earth 2½ ft ~~deep~~ high
from pits 18 x 24 x 12 in deep for
1/4 sec cor

8000 Set post 3 x 3 in 4 ft 1 ft deep
deposited Charred Stake raised
Mound of earth 2½ ft high
from pits 18 x 24 x 12 in deep
for corner to secs. 1, 6, 7 and 12

Undulating Surface
Dark Sandy Soil
Tall heavy grass Firstrate

Between Ranges 25 and 26 W. T. 29 N

North between Sections 1 and 6
Va 13° 58' E

2000 Leave bottom Ed Sandy knolls bes N W and S E

4000 Set post 2 x 3 in. 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec cor

5000 Leave Sand knolls and enter valley bes. N W & S E

8000 Set post 3 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Townships 29 and 30 North R. 25 and 26 W.

Valley land has undulating surface Dark Sandy soil tall grass
Wet rate

Between Townships 29 and 30 N R. 25 W 6 Pm

From the Corner to Townships 29 and 30 N. Ranges 25 and 26 West
Run
East on a random line between said Townships Va 13° 55' E. Set temporary half mile and mile posts at every 4000 and 8000 chains and at 5 miles 78 chains and 51 links, to a point 48 links North of the Corner to Townships 29 and 30 North Ranges 24 and 25 West, on 3d Guide Mer. W.

Therefore the Correction will be
1 # chains 49 links West and 8 links South per mile, and the course will be
"N. 89° 57 W."

Between Township 29 and 30 N. R. 25 W. 6th P.M.

From the Corner to Townships 29 and 30 N Ranges 24 and 25 on 3 P.M. W. mean
Run
North 89° 57' West on a true line between Sections 1 and 36
Va 13° 55 E
4000 Set post 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft ~~deep~~ high from pits 18 x 24 x 12 in deep for 14 Sec Cor
6300 Leave Sand hills & rate Valley Ns NW and SE
8000 Set post 3 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs 1, 2, 35 and 36

Sand hills Thr drate Soil
Valley Firstrate
Good for farming

Between Townships 29 and 30 N. R. 25 W. 6th P.M.

North 89° 57' West on a true line between Sections 2 and 35
Va 13° 55 E
4000 Set post 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 14 Sec Cor
8000 Set post 3 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs 2, 3, 34 and 35

Surface Undulating Dark Sandy Soil First rate

Between Townships 29 and 30 N R. 25 W 6th P.M.

	North 89° 57' Westerwa true line between Sections 3 and 34
	Va 13° 53' E
1500	Leave valley and enter Land hill bears N.W. and S.E.
4000	Set post 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
7000	Leave hills and enter valley hs N.S.
8000	Set post 3 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs 3. 4 33 and 34
	Valley dark sandy soil tall grass Thirdrate Hills Thirdrate

Between Townships 29 and 30 N R. 25 W 6th P.M.

	North 89° 57' Westerwa true line between Sections 4 and 33
	Va 13° 53' E
4000	Set post 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
7000	Set post 3 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft deep from pits 18 x 24 x 12 in deep for Corner to Secs. 4. 5. 32 and 33
	Level Surface black sandy soil tall heavy grass good farm land

Between Townships 29 and 30 N R. 25 W 6th P.

North 89° 5' West on a true line between Sections 5 and 32
Va 13° 53' E

3500 Leave Valley and enter Sand hills bears N and S.

4000 Set post 2 x 3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Set post 2 x 3 in deep deposited charred stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs. 5. 6. 31 and 32

Valley level dark soil
Fifth rate
Hills sandy Third rate

Between Townships 29 and 30 N R. 25 W 6th P.

North 89° 5' West on a true line between Sections 6 and 31
Va 13° 53' E

1400 Leave hills and enter valley bears N & S

4000 Set post 2 x 3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

7851 The Corner to Townships 29 and 30 North Ranges 25 and 26 West

Valley level dark soil tall grass Good farm land

General Description

The surface of this Township is rolling, has broad level valleys, with dark rich sandy loam producing tall grass, suitable for hay. There is considerable good farm land. This Township has no streams of living water and no timber

November 19th 1874

Between Ranges 25 and 26 W. T. 30 N.

This region being destitute of timber and no stone found I deposite Charred Stake at each Corner

From the Corner to Town ships 29 and 30 N Ranges 25 and 26 West I run

North on the range line between Sections 31 and 36

Va 13° 53' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs. 24. 25, 19 and 30

Undulating Valley dark soil Turstran

Between Ranges 25 and 26 W. T. 30 N

North between Sections 25 and 30

Va 13° 53' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18. 24 x 12 in deep for 1/4 sec cor

6260 Drain Coarse &

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs 24. 25 19 and 30

Valley dark rich soil Tall grass Good farm and hay land

Between Ranges 25 and 26 W. T. 30 N

North between Sections 19 and 20
Va 13° 51' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs. 1. 3. 24. 18 and 19

Valley level dark soil heavy grass
Fenstrum

Between Ranges 25 and 26 W. T. 30 N.

North between Sections 13 and 18
Va 13° 50' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs. 7. 12. 13 and 18

Valley dark sandy soil
Tall heavy grass
Good farm land

Between Ranges 25 and 26 W. T. 30 N

North between Sections 7 & 8
Va 13° 47' E

3500 Leave Valley and enter Sand hills
bes N. W. and S. E.

4000 Deposited Charred Stake
raised Mound of earth
2½ ft high from pits
18 x 24 x 12 in deep for
¼ Sec Cor

8000 Deposited Charred Stake
raised Mound of earth
2½ ft high from pits
18 x 24 x 12 in deep for
Corner to Secs. 1. 6. 7 & 12

Valley undulating
Second rate
Has numerous Small
rush marshes

Between Ranges 25 and 26 W. T. 30 N

North between Sections 1 and 6
Va 13° 45' E

900 Leave hills and enter Valley bes NW and SE
3950 Enter rush marsh N W & SE
4000 Deposited Charred Stake raised
mound of earth 2½ ft high from
pits 18 x 24 x 12 in deep for ¼ Sec Cor
4200 Leave marsh bes N W & SE
6500 Leave Valley and enter Sand hills
bears E and W.
8000 Deposited Charred Stake
raised mound of earth 2½ ft high
from pits 18 x 24 x 12 in deep
for Corner to Townships
30 and 31 North Ranges 25 & 26
West

Valley undulating
Second rate

Between Townships 30 and 31 N R. 25 W. 6 P.

From the Corner to Township 30 and 31 North Ranges 25 E and 26 Run

East on a random line between said Townships Va 13° 45' E I set temporary half mile and mile Corners at every 40.00 and 80.00 chains and at 5 miles 78 chains and 39 links, to a point 1 chain 44 links North of Corner to Townships 30 and 31 North Ranges 24 and 25 W in 3rd Guideline

The Correction will therefore be 1 chain ~~56~~ 61 links West and 24 links South per mile. and my true course will be "N. 89° 50' W."

Between Township 30 and 31 N R 25 W 6 P.M.
From the cor to Ts. 30 & 31 N. Rs. 24 & 25 on 3rd G. M. W. from

North 89° ~~58'~~ 50' West on a true line between Sections 1 and 36

Va 13 48' E

3500 Seave Valley and enter Sand hills N.W. and S.E.

4000 Deposited Charred Stake raised mound of earth 2½ ft high ~~deep~~ from pits 18 x 24 x 9 in deep for ¼ sec. cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 9 in deep for Corner to Secs. 25, 36, 30 and 31

Surface Sandy valley undulating
Thirdrate

259

Between Townships 30 and 31 N R 26 W 6th

North 89°50' West on a true line between Sections 2 and 35
Va 13 40' E.

3500 Leave hills and enter valley bears N W and S E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec cor

7970 Drain Course S E

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Cornerto Secs. 2 3 34 and 35

Valley undulating Secondary Hills Third rate

Between Townships 30 and 31 N R 25 W 6th

North 89°50' West on a true line between Sections 3 and 34
Va 13° 40' E

20 Same drain Course N. E.

1580 Same drain Course S. E.

3000 Leave valley and enter hills N W & S E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec cor

7000 Leave hills and enter valley bears N & S

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Cornerto Secs. 3 4 33 34 E 34 35

Surface Valley Sandy Soil Third rate

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Between Townships 30 and 31 N.R. 25 W 6th P.M.

North 89° 50' West on a true line between Sections 4 and 33
Va 13° 4 9'E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs 4. 5. 32 and 33

Level Valley dark sandy soil Tall grass
Furstrau

Between Townships 30 and 31 N.R. 25 W 6th P.M.

North 89° 50' West on a true line between Sections 5 and 32
Va 13° 4 2'E

1450 Drain Course NE

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs 5. 6. 31 and 32

Undulating Valley dark sandy soil Secondrate

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Between Townships 30 and 31 N R 25 W 6

North 89° 50' West on a line between Sections 6 and 31
Va 13° 43'E

2900 Leave Valley and enter Sand hills bears N and S

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec cor

7839 The corner to Townships 30 and 31 North Range 25 and 26 West

Valley Second rate soil Sand hills Thirdrate

November 25th 1874

59

General Description

This Township has rolling surface.

There are broad valleys of deep, rich, black sandy soil producing tall heavy grass

In the north west part are numerous small rush marshes

Township has considerable good farm and hay land

There is no living water in the western part of the Township. No timber,

Between Ranges 25 & 26 T. 31 N

	From the Corner to Town-Ships 30 and 31 North Ranges 25 and 26 West Iron
	North on the Range line between Sections 31 and 36 Va 13° 42' E
4000	Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec co
8000	Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs. 30, 31, 25 and 36
	Sand hills Thirdrate

Between Ranges 25 and 26 W T. 31 N

	North between Sections 25 and 30 Va 13° 42' E
1200	Leave hills and enter Valley Ks. E & W
4000	Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec co
7300	Leave Valley and enter Sand hills bears N E & S W
8000	Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs 24, 25, 19 and 30
	Valley Thirdrate Soil Hills Sandy Thirdrate

Between Ranges 25 and 26 W. T. 31 N

North between Sections 19 and 24
Va 13° 40' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

4500 Sea or hills and enter Valley bs N W & S E

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Sections 13, 24 18 and 19

Valley level Fustrate
Sand hills Thirdrate

Between Ranges 25 and 26 W. T. 31 N

North between Sections 13 and 18
Va 13° 38' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

6680 Evergreen Creek (Dry) Course N E

7500 Sea or valley and enter Sand hills bs. E and W

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs 7, 18 x 12 and 13

Valley land black soil tall grass Fustrate

Between Ranges 25 and 26 W. T. 31 N.

North between Sections 7 and 12
Va 13° 40' E

4000 Deported Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec cor

8000 Deported Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Secs. 1, 6, 7 and 12

Thordrate Sand hills

Between Ranges 25 and 26 W. T. 31 N.

North between Sections 1 and 6
Va 13° 41' E

4000 Deported Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec cor

4400 Leave hills and enter valley Vs. E. and W.

8000 Deported Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Townships 31 and 32 North Ranges 25 and 26 West

Valley land level black Soil Tall heavy grass Good farm land Hills Thordrate

Between Townships 31 and 32 N R. 25 W 6th P.M.

From the Corner to Townships 31 and 32 North Ranges 25 and 26 West I run
East on a random line between said Townships
I set temporary half mile and mile corners at every 40.00 and 80.00 chains
and at 5 miles 77 chains and 52 links, to a point 54 links North of the Corner to Townships 31 and 32 N Ranges 24 and 25 West
Va. 13° 30' E
on 3° Guide Mer.

The Correction for the true line will therefore be 2 chains and 48 links west and 9 links South per mile and my true course will be N. 89° 56' W.

Between Townships 31 and 32 N R. 25 W 6th P.M.
From the corner to Va. 31 & 32 N. R. 24 & 25 on 3° G. M. W. I. run.

North 89° 56' West on a true line between Sections 1 and 36
Va 13° 30' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Sections 1, 2, 35 and 36

Undulating Valley Sandy Soil Second at ~~[illegible]~~

Between Townships 31 and 32 N R 25 W 6th P.M.

North 89° 56' West on a true line between Sections 2 and 35
Va 13° 32' E

1200 Leave Valley and Enter hills to N W and S E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ sec cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for corner to secs. 2. 3. 34 and 35

Surface rolling
Soil Sandy
Third rate

Between Townships 31 and 32 N R 25 W 6th P.M.

North 89° 56' West on a true line between Sections 3 and 34
Va 13° 35' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ sec cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for corner to secs. 3. 4. 3. 34 and 34

Third rate Sand hills

Between Townships 31 and 32 N R 25 W

North 89° 56' West on a true line between Sections 4 and 33

Va 13° 38' E

700 Seave hills and enter Valley bro N and S.

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 14 Sec cor

5100 Seave Valley and enter hills bro N and S.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Sections 4. 5. 32 & 33

Valley Second rate land Hills Sandy Thr drate

Between Townships 31 and 32 N R 25 46' E W

North 89° 56' West on a true line between Sections 5 and 32

Va 13° 38' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 14 Sec cor

6500 Seave hills and enter Valley bro N & S.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Secs 5. 6. 31 and 32.

Valley gently undulating dark Sandy soil Second rate Hills Thr drate

Between Townships 31 and 32 N R 25 W

North 89° 56' West on a true line between Sections 6 and 31

VA 18° 40' E

900 Slough 1.00 links wide
Course S.E. & N.W.

4000 Deposited Charred Stake raised Mound of earth 2¼ ft high from pits 18 x 24 x 12 in deep for ¼ sec. cor.

7752 The Corner to Townships 31 and 32 North Ranges 25 and 26 West

Level Valley black soil
Tall heavy grass
Firstrate

November 26th 1874

General Description

The Surface in this Township is rolling sand hills and broad level and undulating Valleys

The Soil in these Valleys is dark, rich, sandy loam

Grass is Tall and heavy

There is considerable good farm land.

The Township is watered by Evergreen Creek. No timber

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List of Names

A list of the names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing Field Notes of the Exterior Boundaries of Townships No 29, 30 and 31 North of the Base Line of Range No. 25 West of the 6th Principal Meridian Showing the respective Capacities in which they acted:

Thompson McNatt	Chainman
George W. Ellen	Chainman
George W. McMillin	Moundman
Harvey Cornell	Moundman
Cinkeney Miller	Flagman

We hereby certify that we assisted Robert Harvey Deputy Surveyor in surveying the Exterior Boundaries of Townships No 29, 30 and 31 North of the Base line of Range No 25 West of the 6th Principal Meridian and that the Boundaries of said Townships have been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments, planted according to the instructions of the Surveyor General and of dimensions character, construction and marking, and in the manner as specifically described in the foregoing Field Notes

Thompson McNabb	Chainman
George W Ebler	Chainman
Geo W McMillen	Mound man
Harvey Cornell	Mound man
Ankeney Miller	Flagman

Subscribed and sworn to before me a Clerk of the District Court in and for Harrard Co Neb this 5th day of January 1875

A. J. Kendall
Clerk

I Robert Harvey Deputy Surveyor do solemnly swear that in pursuance of a Contract wherein Nicholas J. Paul and Robert Harvey are Contractors with E. L. Cunningham Surveyor General for the District of Nebraska and Iowa, bearing date the 21st day of October 1874 I have well, faithfully, and truly in my own proper person and in strict conformity to the Instructions furnished by the Surveyor General, the Surveying Manual, and the Laws of the United States, surveyed the Exterior Boundaries of Townships No 29, 30 and 31 North of the Base Line of Range No. 25 West of the 6th Principal Meridian in Nebraska as are represented in foregoing Field Notes as having been surveyed under

my directions and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the surveying manual, printed instructions, and special instructions of the Surveyor General, of dimensions, character, construction and marking and in the manner as specifically described in the foregoing Field Notes, and that the foregoing are the and original Field Notes of such survey

Robert Harvey

Subscribed and sworn to before me a Clerk of the District Court in and for Howard County, Nebraska this 5th day of January 1875

A. G. Kendall
Clerk Dist Ct. Howard Co. Neb

Surveyor General's Office

Platte County Feb 3d 1875

The foregoing field notes of the survey of the Exterior boundary line of Townships 29, 30, & 31 N, Range No 2 West of 6th P.M., executed by Robt Harvey under Contract No 86 dated October 21st 1875, wherein Robert Harvey and Nicholas J Paul are joint contractors in the month of November 1874, having been critically examined, the necessary corrections and explanations made the said field notes and the surveys they represent are hereby approved.

J. H. Clark
Surveyor General

Field Notes of Exterior Boundary lines of Township 32 North, of Range 25 West and Townships 29. 30. 31. and 32 North of Ranges 26 and 27 West All North of the Base line and West of the 6th Principal Meridian in the State of Nebraska. Surveyed by Robert Harvey Deputy Surveyor, under Joint Contract No 88 bearing date the 17th day of April A.D. 1875 wherein Nicholas J. Paul and Robert Harvey are joint contractors with E. E. Cunningham United States Surveyor General for the District of Nebraska and Iowa.

Survey commenced June 15th 1875

Survey completed June 23d " 1875

Names and Duties of Assistants

Thompson McNabb	Chainman
Aurthur P. Metcalf	Chainman
Francis M. Cushing	Moundman
Noah Baxter	Moundman
Frank A. Webster	Flagman

Between Ranges 25 and 26 W. T. 32 N.

From the Established Corner to Townships 31 and 32 North Ranges 25 and 26 West Inner North on the Range Line between Sections 31 and 36

Variation by Burts improved Solar Compass 13° 35' E

1350 Slough 6.50 chs wide Course E

4000 Set port 2x3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for 1/4 Sec Cor

4300 Leave Valley and Enter Sand hills Vis. N W SE

2000 Set port 3x3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft deep from pits 24x18x12 in deep for Corner to Sections 25. 30. 31 and 36

Valley land Firstrate
Sand hills Thirdrate

Between Ranges 25 and 26 W. T. 32 N

North between Sections 25 and 26
Va 13° 35 E

200 Leave hills and enter valley bis E
950 Drain Course E
2400 Leave valley and enter hills bis E and
4000 Set post 2×3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for 1/4 Sec
8000 Set post 3×3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for Corner to Sections 19. 24 25 and 30

Valley Firstrate
Sand hills Thirdrate

Between Ranges 25 and 26 W. T. 32 N

North between Sections 19 and 24
Va 13° 38 E

4000 Set post 2×3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for 1/4 Sec Cor
4480 Slough Course East
8000 Set post 3×3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for Corner to Sections 13. 18. 19 and 24

Surface rolling Sand hills Thirdrate soil

Between Ranges 25 and 26 W. T. 32 N.

North between Sections 13 and 18
Va 13° 39' E

1000	Leave hills and enter valley vs E and W
2100	Leave valley and enter hills vs E and W
4000	Set port 2x3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for 1/4 sec ca
8000	Set port 3x3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for corner to sections 7. 12. 13 and 18

Valley land Firstrate
Sand hills Thirdrate

Between Ranges 25 and 26 W. T. 32 N.

North between Sections 7 and 12
Va 13° 41' E

3000	Leave hills and enter valley vs E & W
3150	Old wagon Trail vs E and W
4000	Set port 2x3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for 1/4 sec ca
4300	Enter Marsh vs E and W
5700	Leave Marsh vs E and W
6730	North Branch Harvey's Creek 25 links wide runs N.E.
7795	Slough Course S.E. 100 lks wide
8000	Set port 3x3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for corner to sections 1. 6. 7 and 12

Sand hills Thirdrate

Valley land wet Marshy Thirdrate

Between Ranges 25 and 26 N T. 32 N

North between Sections 1 and 6
Va 13° 44' E

120 Slough Course E
1400 Leave valley and enter hills bes. NW
4000 Set post 2 x 3 in 4 ft 1 ft deep
deposited charred stake
raised mound of earth 2½
ft high from pits 24 x
18 x 12 in deep for 1/4 Sec.
5500 Leave hills and enter valley bes
NE and SW
6100 Enter marsh bes NE and SW
6700 Leave marsh bes NE and S.W.
8042 Intersected the 8th Standard
Parallel North 43 chains
and 63 links west of the Stand
Corner to Sections 31 and 32
Towns. 33 Ranges 25 West.
Set post 3 x 3 in 4 ft 1 ft deep
deposited charred stake
raised mound of earth 2½
ft deep for closing Corner to
Townships 32 North
Ranges 25 and 26 West.

June 15th

General Description

The land in this Township is rolling sand hills and broad level valleys. Sand hills good only for grazing purposes. Some excellent farm land of deep, rich sandy loam is found in the valleys. Heavy growths of grass suitable for hay are produced.

The township is watered by the North and South Branches of Harvey's Canon Creek in the northern part.

Timber is found in the Canons in the east part of the Township. The west and south portions are destitute of timber.

Between Ranges 26 and 27 W. T. 29 N

Note — This region being destitute of timber and no stone found I deposited Charred Stake at the point for Section and 1/4 Section Corners.

From the established Stake Township Corner on the 7th Standard Parallel North Between Ranges 26 and 27 W. Iron

North on the Range line between Sections 31 and 30

Va 13° 35' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for 1/4 Sec

6400 Leave valley and enter foot hills N.E.

8000 Deposited Charred Stake raised mound of earth 2¼ ft high from pits 24×18×12 in deep for Corner to Sections: 25. 30. 31

valley Secondrate land
Hills Therdrate Soil

Between Ranges 26 and 27 W. T. 29 N

North between Sections 25 and 30

Va 13° 33' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for 1/4 Sec car

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for Corner to Sections. 19. 24 25 and 30

Therdrate land hills

29

Between Ranges 26 and 27 W. T. ~~32~~ N

North between Sections 19 and 18

Va 13° 29' E

1.25 Old wagon Trail Trs. NE

40.00 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec

80.00 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 13, 18, 19 and 24

Gently rolling Sand hills Thirdrate

29

Between Ranges 26 and 27 W. T. ~~32~~ N

North between Sections 13 and 18

Va 13° 25' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 7, 12, 13 and 18

Gently rolling Sand hills Thirdrate Land

Between Ranges 26 and 27 W. T. 29 N

North between Sections 7 and 12
Va 13° 19' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 deep for ¼ Sec Cor

5700 Leave hills and enter valley bis E 8 W

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 1. 6. 7 and 12

valley land dark soil
Firstrate

Hills Secondrate

Between Ranges 26 and 27 W. T. 29 N

North between Sections 1 and 6
Va 13° 14' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Townships 29 and 30 North of Ranges 26 and 27 West

Level valley, Dark soil Tall grass Firstrate

Between Townships 29 and 30 N Range 26 W

From the Corner Townships 29 and 30 North, Ranges 26 and 27 I run
East, on a random line between said Townships. I set temporary half mile and mile posts at every 40 and 80 chains
At 6 miles 81 links I incurred 3 chains and 30 links north of the Corner to Townships 29 and 30 North Ranges 25 and 26 West.

The Correction for true line will therefore be 81 links East and 55 links South per mile and the corner
N. 89° 36' W

Between Townships 29 and 30 N Range 26 West

From the Corner to Townships 29 and 30 North Ranges 25 and 26 West I run
North 89° 36 West on a true line between Sections 1 and 36
VA 13° 48' E
Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 sec Oo
Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 1. 2. 35 and 36

Gently rolling Surface dark sandy soil
Second rate

Between Townships 29 and 30 N Range 26

North 89°36' West on a true line between Sections 2 and 35
√ a 13°48' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high deep for Corner to Sections 2. 3. 34 and 35

Valley land undulating dark sandy soil
Second rate

Between Township 29 and 30 Range 26 W 6th Pm

North 89°36' West on true line between Sections 3 and 34
√ a 13°46' E

1400 Slough 12.00 chains wide Course NE and SW

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 3. 4. 33 and 34

Undulating Valley
Dark soil. Second rate

259

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Between Townships 29 and 30 N Range 26 W 6th P.M.

North 89° 36' West on a true line between Sections 4 and 33

Va 13° 44' E

700 Leave valley and enter hills bes N. E.

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for 1/4 Sec. Cor.

7000 Leave hills and enter valley bes N. and S.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for Corner to Sections 4. 5. 32 and 33

Sand hills Thirdrate

Valley land Secondrate

Between Townships 29 and 30 N. Range 26 W. 6th P.M.

North 89° 36' West on a true line between Sections 5 and 32

Va 13° 43' E

2440 Slough Course S.E.

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for 1/4 Sec. Cor.

7000 Leave valley and enter hills bes N. and S.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for Corner to Sections 5. 6 31 and 32

Valley Secondrate

Hills Sandy Thirdrate

Between Townships 29 and 30 N Range 26 W 6th PM

North 79°36' West on a true line between Sections 6 and 31

√ a 13°40' E

250 Old wagon trail bes. N and S

4000 Deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in dep for ¼ sec cor

4400 Leave hills and enter valley bes N & S

5420 Slough Course S west

5710 Slough Course S.E

7081 The Corner to Townships 29 and 30 North Ranges 26 and 27 west

Sandhills Third rate

valley Second rate

June 17th 1875

General Description

The Surface of this Township is rolling Sand hills and level valleys. Sand hills are good for grazing purposes. Valley land is mostly confined to the North half of the Township. Soil is generally dark rich Sandy loam, and produces tall heavy grass. Excellent hay can be obtained in large quantities. There is also considerable farming land

This Township has no Stream of living water and is entirely destitute of timber.

Between Ranges 26 and 27 W. Township 30 N. 6th P.M.

From the Established Corner to Townships 29 and 30 North Ranges 26 and 27 West Irun North between Sections 31 and 36
Va 13° 48' E

2500 Leave valley and enter Sand hills brs N W and S E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 25. 30. 31 and 36

Sand hills Third rate

Valley Second rate

Between Ranges 26 and 27 W. Township 30 N. 6th P.M.

North between Sections 25 and 30
Va 13° 48' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from Corner to Sections 19. 24. 25 and 30

Surface rolling Sand hills
Third rate

Between Ranges 26 and 27 W. Township 30 N. 6th

	North between Sections 19 and 24
	Va 13° 48' E
4000	Deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for 1/4 Sec ca
4100	Leave hills and enter valley bs E and W
8000	Deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for Corner to Sections 13, 18, 19 and 24
	Valley land Second rate Hills Sandy Third rate

Between Ranges 26 and 27 W. Township 30 N. 6th P.M.

	North between Sections 13 and 18
	Va 13° 49' E
4000	Deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for 1/4 Sec ca
Note	20.00 Enter Sedge pond 1100 cks wide bs E and W
8000	Deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for Corner to Sections 7, 12, 13 and 18
	Valley. dark soil First rate

Between Ranges 26 and 27 W. Township 30 N. 6th P.M.

North between Sections 7 and 12
Va 13° 50'

1960 Old wagon trail N.W. and S.E.

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 sec cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 1. 6. 7 and 12

Valley - level, black sandy loam. Tall heavy grass Fisstrate

Between Ranges 26 and 27 W. Township 30 N. 6th P.M.

North between Sections 1 and 6
Va 13° 50'

1000 Leave valley and enter hills N.W. and S.E.

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 sec cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Townships 30 and 31 North of Ranges 26 and 27 West

Valley, dark soil Fisstrate
Hills Fisstrate

Between Townships 30 and 31 N Range 26 W 6th P.M.

From the Corner to Townships 30 and 31 North Ranges 26 and 27 west I run East on a random line between said Townships. I set temporary half mile and mile posts at every 40 and 80 chains and at 5 miles 79 chains and 79 links I intersected the Range line 1 chain and 44 links North of the Corner to Townships 30 and 31 North of Ranges 25 and 26 west

The correction will therefore be 21 links ~~East~~ west and 24 links South per mile and my course will be N 89°50' W

Between Townships 30 and 31 N Range 26 W 6th P.M.

North 89°50' West on a true line between Sections 1 and 36
Va 13° 06' E

2800 Leave hills and enter valley bes. N. and S.
4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 1 in deep for ¼ Sec. Cor.
6890 Slough course S.E.
8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 1 in deep for Corner to Sections 1, 2, 35 and 36

Valley land Firstrate

Land hills Third rate

Between Townships 30 and 31 N Range 26 W 6th P M

North 89°50' West on a true line between Sections 2 and 35
Va 13° 56' E

2800 ~~Leave hills and enter valley bes N and S~~

4000 Deported Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

5100 Leave valley and enter hills bes N and S

8000 Deported Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to sections 2. 3. 34 and 35

Valley - dark soil good grass First rate
Land hills Thirdrate

Between Townships 30 and 31 N Range 26 W 6th P M

North 89°50' West on a true line between Sections 3 and 34
Va 13° 56' E

2800 Leave hills and enter valley bes N and S

4000 Deported Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

8000 Deported Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in ~~high~~ from deep for Corner to Sections. 3. 4. 33 and 34

Valley land dark soil
Thirdrate

Between Townships 30 and 31 N Range 26 W 6th P.M.

North 89° 50' West on a true line between Sections 4 and 33
Va 13° 54' E

4000 Deposited Charred Stake raised Mound of earth 2½ ft deep from pits 24 x 18 x 12 in deep for ¼ Sec cor

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to sections 4. 5. 32 and 33

Valley - Dark Soil
First rate

Between Townships 30 and 31 N Range 26 W 6th P.M.

North 89° 50' West on a true line between Sections 5 and 32
Va 13° 52' E

1900 Leave Valley and enter hills Ves N.W. S.E.

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec cor.

5200 Leave hills and enter valley Ves N. and S.

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to sections 5, 6, 31 and 36

Hills Third rate land,
Valley - dark soil First rate

Between Townships 30 and 31 N Range 26 W 6 P

North 89° 56' West on a cross line between Sections 6 and 31
Va 13° 51' E

3800 Leave valley and enter sand hills bes N W and S E

4000 Depressed Channel Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec Cor

7979 The Corner to Townships 30 and 31 North Ranges 26 and 27

Valley First-rate Soil

Hills Sandy Third-rate

General Description.

This Township is rolling Sand hills and broad fertile valleys of deep Sandy loam.

The sand hills in this Township are generally low and gently sloping. Medium dark sandy soil, good grass, affording good grazing.

The valleys produce tall heavy growths of grass from which excellent hay can be made.

A Creek runs East through the Center of the Township. Creek has deep ~~banks~~ bradgy banks. In dry seasons this Creek is probably quite dry.

This Township is entirely destitute of Timber.

There is sufficient good valley land to support a large settlement

Between Ranges 26 and 27 W. Township 31 N. 6th P.M.

From the Corner to Townships 30 and 31 North Ranges 26 and 27 Crane

North between Sections 31 and 36

Va 13° 52' E

3500 Leave hills and enter valley vs NW and SE

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 25. 30. 31 and 36

Here enter Sand hills vs NW and SE

Third rate Sand hills

Between Ranges 26 and 27 W. Township 31 N. 6th P.M.

North between Sections 25 and 30

Va 13° 48' E

3500 Leave hills and enter knolls vs E and W

4000 Deposited Charred Stake raised mound of Earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec. Cor.

5000 Enter valley vs NW and SE

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 19. 24 25 and 30

Sand hills Third rate

Valley Second rate

Between Ranges 26 E and 27 W Township 3 N 6th P M

North between Sections 19 and 24
Va 13° 46' E

2000 Leave valley and enter sand low knolls
N W end S.E.

4000 Deposited Charred Stake
raised mound of earth
2½ ft high from pits
24 x 18 x 12 in deep for ¼ Sec

7400 Leave knolls and enter hills bas
N W end S.E.

8000 Deposited Charred Stake
raised mound of earth
2½ ft high from pits 2½ ft
high from pits 24 x 18 x 12 in
deep from pits 24 x 18 x 12 in
deep for Corner to Section
13, 18 x 19 and 24

Land hills Thirdrate
Valley Secondrate

Between Ranges 26 E and 27 W Township 31 N. 6th P M

North between Sections 13 and 18
Va 13° 43' E

2800 Leave hills and enter valley bas N.W. and S.E.

4000 Deposited Charred Stake
raised mound of earth 2½ ft
high from pits 24 x 18 x 12 in
deep for ¼ Sec

6500 Enter valley bas N E and S W

7000 Deposited Charred Stake
raised mound of earth 2½
ft high from pits 24 x 18 x 12 in
deep for Corner to Sections
7, 12, 13 and 18.

Valley Secondrate
Hills Sandy Thirdrate
June 18th

Between Ranges 26 and 27 W Township 31 N. 6th

North between Sections 7 and 12

Va 13° 40' E

600 Leave valley and enter hills bes E and W.

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 13 x 12 in deep for 1/4 Sec Cor.

5600 Leave hills and enter valley bes N.W. and S.E.

7500 Enter Slough 1.00 links wide Course S.E.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 1, 6, 7 and 12.

Here enter sand hills bears E and W.

Valley - Secondrate

Hills Thirdrate soil

Between Ranges 26 and 27 W Tn 31 N 6th P.M.

North between Sections 1 and 6

Va 13° 37' E

3900 Leave ~~hills~~ valley and enter ~~hills~~ valley bes N W and S.E.

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

7000 Leave marsh 9.50 chs wide bes S.E.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to ~~Sections~~ Townships 31 and 32 North Ranges 26 and 27 West

Valley Firstrate

Hills Thirdrate

Between Townships 31 and 32 N Range 26 W 6th P.M.

From the Corner to Townships 31 and 32 N Range 26 and 27 West

Given

East on a random line between said Townships setting temporary Corners at every 40.00 and 80.00 Chains and at 5 miles 78 Chains and 61 links I intersected the Range Line 2 Chains and 22 links North of the Corner to Townships 31 and 32 North of Ranges 25 and 26 West.

The Correction will therefore be 1. Chain and 39 links West and 37 links South per mile. and the course

N. 89° 44' W.

Between Townships 31 and 32 N Range 26 W 6th P.M.

North 89° 44' West on a true line between Sections 1 and 36

Va 13° 35' E

3900 Leave valley and enter hill ... N E and S W

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep fr W Sec

5000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep fr corner to Sections 1. 2. 35 and 36

Valley First rate

Sand hills Third rate

Between Townships 30 and 31 N Range 26 W 6th P.M.

North 89° 44' West on a true line between Sections 2 and 35
Va 13° 35' E

600 Leave hills and enter valley bus N W and S E

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 2. 3. 34 and 35

Valley Fairstrate Soil

Between Townships 31 and 32 N Range 26 W 6th P.M.

North 89° 44' West on a true line between Sections 3 and 34
Va 13° 35' E

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor.

6200 Enter Land ridge bus N W and S E

7100 Leave ridge bus N E and S W

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 3. 4. 33 and 34

Valley Land First rate

Between Townships 31 and 32 N Range 26 W 6th PM

North 89° 44' West on a true line between Sections 4 and 33
Va 13° 35' E

4000 Deported Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

6600 Leave Valley and enter Sand hills bes N. and S.

8000 Deported Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ~~[illegible]~~ corn to secs 4, 5, 32 and 33

Valley - dark soil, Full grass Firstrate

Hills Thirdrate

Between Townships 31 and 32 N Range 26 W 6th PM

North 89° 44' West on a true line between Sections 5 and 32
Va 13° 35' E

1100 Leave hills and valley bes N.W. and S.E.

2320 Slough Course North

4000 Deported Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec. Cor.

7000 Leave Valley and enter foot hills bes N.E. S.W.

8000 Deported Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 5, 6, 31 and 32.

Valley land Medium dark soil Firstrate.

Sand hills Thirdrate

Between Townships 31 and 32 N Range 26 and 27

North 89° 44' Weston a true line between Sections 6 and 31 Va 13° 33' E.

2200 Leave hills and enter valley bus N.W. and S.E.

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Indian Cor.

7800 Enter bog bus N.W. and S.E.

7861 The Corner to Townships 31 and 32 N Range 26 and 27 West

Valley Second rate

Land hills

Thirdrate Soil

General Description

The Surface in this Township is rolling sand hills and broad valleys. Soil is deep rich black sandy loam producing tall heavy growths of grass suitable for hay.

Evergreen Creek, which is probably dry in the dry months runs East through the center of the Township.

The Township is destitute of timber

Between Ranges 26 and 27 W Township 32 N 6th

North between Sections 31 and 36
Va 13° 33' E

60 Leave bog bes N W and S E
2100 Leave Valley and enter hills
bes E and W.
4000 Deposited Charred Stake
raised mound of earth
2½ ft high from pits 24×18
×12 in high from pits
24×18×12 in deep for ¼ Sec Cor
8000 Deposited Charred Stake
raised mound of earth
2½ ft high from pits
24×18×12 in deep for Corner
to Sections. 25. 30. 31 and 36

Valley Secondrate

Land hills Thirdrate

Between Ranges 26 and 27 W Township 32 N 6th

North between Sections 25 and 30
Va 13° 33' E

1700 Leave hills and enter Valley
bes N W and S E
4000 Deposited Charred Stake
raised mound of earth 2½ ft
high from pits 24×18×12 in
deep for ¼ Sec Cor
8000 Deposited Charred Stake
raised mound of earth 2½ ft
high from pits 24×18×12 in deep
for Corner to Sections. 19. 24.
25 and 30

Valley Gently undulating
Secondrate

Land hills Thirdrate

Between Ranges 26 Ed 27 W. Township 32 N 6th P.M.

North between Sections 19 Ed 24
Va 13° 38' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for 1/4 Sec Cor

4600 Leave Valley Ed enter hills Ve Ed

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for Corner to Sections 13, 18, 19 Ed 24

Valley Level Black soil Tall grass ~~Thirdrate~~ 1st rate

Sand hills Thirdrate

Between Ranges 26 Ed 27 W. Township 32 N 6th P.M.

North between Sections 13 Ed 18
Va 13° 34' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for Corner to Sections 7, 12, 13 Ed 18

Sand hills Thirdrate Soil

Between Ranges 26 and 27 W Township 32 N 6th P.M.

North between Sections 7 and 12

Va 13° 34' 19

500 Leave hills and enter Valley bes E and W. 13 chs wide

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec cor

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 1. 6. 7 and 12

Valley Second rate soil

Land hills Third rate soil

Between Ranges 26 and 27 W Township 32 N 6th P.M.

North between Sections 1 and 6

Va 13° 36' 9

1000 Leave hills and enter valley bes E & W

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec cor

5950 Leave valley and enter hills bes E & W

8087 Intersected the 8th Standard Parallel North 11 Chains and 83 links West of the Standard Section Corner to Sections 31 and 32 Town 33 N. Range 26 W.

Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for closing Corner to Townships 32 North Ranges 26 and 27 West

Valley black sandy soil good grass ~~Third rate~~ 1st rate

Land hills Third rate

June 19th

General Description

The Surface in this Township is generally rolling Land hills. There is some good valley land of dark rich soil which produce heavy growths of grass. There are numerous small marshes ponds and lakes North Branch of Harvey Canon Creek waters the North East part Township is destitute of timber

Between Ranges 27 and 28 W Township 29 N 6th Pl

From the Standard Township Corner on the 7th Standard Parallel North. Ranges 27 and 28 West I run North on the Range Line between Sections 31 and 36

v a 18° 25' E

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

4200 Enter valley bis N W and S E

4600 Slough 4.00 Chs. Wide bis S.E.

5200 Leave valley and enter hills bis E and W

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 25. 30. 31 and 36

valley Second rate

Land hills Third rate

Between Ranges 27 and 28 W. Township 29 N 6th

North between Sections 25 and 30
Va 13° 25' E

2000 Leave hills and enter valley bes N W and S.E.

3500 Enter Marsh N.W. and S.E.

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 sec cor

5100 Leave marsh bes N.W. and S.E.

7700 Leave Valley and Enter hills bes N.W. and S.E.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections. 19. 24 25 and 30

Valley Secondrate
Marsh wet, boggy - has tall heavy grass
Hills Sandy Thirdrate

Between Ranges 27 and 28 W. Township 29 N 6th P.M.

North between Sections 19 and 24
Va 13° 25' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 sec cor

5000 Leave hills and enter valley bes E and W

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 13. 18. 19 and 24

Valley Secondrate
Sand hills Thirdrate

Between Ranges 27 and 28 W Township 29 N 1st R

North between Sections 13 and 18
va 13° 27' E

500 Leave valley and enter hills
bes E and W

4000 Deposited Charred Stake
raised mound of earth 2½ ft
high from pits 24×18×12
in deep for ¼ Section

8000 Deposited Charred Stake
raised mound of earth
2½ ft high from pits 24×18
×12 in deep for Corner to
Sections 7, 12, 13 and 18

Sand hills Thirdrate soil

Between Ranges 27 and 28 W Township 29 N 6th R

North between Sections 7 and 12
va 13° 25' E

4000 Deposited Charred Stake
raised mound of earth 2½ ft
high from pits 24×18×12 in
deep for ¼ Section

4400 Leave hills and enter valley bes E and W

5200 Leave valley and enter hills bes E and W

8000 Deposited Charred Stake
raised mound of earth 2½
ft high from pits 24×18×12 in
deep for Corner to Sections
7, 6, 7 and 12

Valley Secondrate Soil

Hills Thirdrate Soil

Between Ranges 27 and 28 W. Township 29 N

North between Sections 1 and 2

Va 13° 27' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec cor

5400 Leave hills and enter valley vis E and W

6060 Enter marsh vis E and W

7050 Slough Course E 3.00 chs

7500 Leave marsh vis E & W

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Townships 29 and North Ranges 27 and 28 W

valley Secondrate
Hills Thirdrate soil

Between Townships 29 and 30 N Range 27 W 6 P.M.

From the Corner to Townships 29 and 30 North. Ranges ~~27~~ 27 and ~~28~~ 28 West. Run East-one random line between Said Townships. Setting temporary half mile and mile Corners at every 40.00 and 80.00 Chains, and at 6 miles 3 chains and 48 links I intersected the East Range line 3 chains and 12 links north of the Corner to Townships 29 and 30 North Ranges 26 and 27 West

The Correction will therefore be East 6 chains and 48 links and South 52 links per mile and course

N. 89° 39' W.

Between Townships 29 and 30 N Range 27 W

North 89°39' West on a trail between Sections 1 and 36
Va 13° 45' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ sec cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for corner to Sections 1. 2. 35 and 36

Valley Gully undulating dark soil Second Rate

Sand hills Third rate

Between Townships 29 and 30 N Range 27 W

South 89°39' West on a trail between Sections 2 and 35
Va 13° 45' E

4000 Leave valley and enter hills Vid N W and S E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ sec. Cor.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for corner to Sections 2. 3. 34 and 35

Valley Second rate soil

Hills Sandy Third rate

Between Township 29 N Range 27 W 6 P

North 89° 39' West on a true line between Sections 3 and 34

va 13° 45' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ sec cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 3, 4, 33 and 34

Thirdrate Sand hills

Between Township 29 N Range 27 W 6 P

North 89° 39' West on a true line between Sections 4 and 33

va 13° 42' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ sec cor

Enter Valley pos N and S

4600 8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 4, 5, 32 and 33.

Large Shallow lake 2.00 chains South of Corner. Mostly in Sec 5

Valley level, wet. Marsh water and soil impregnated with alkali

Heiles Thirdrate Sandy Soil

Between Townships 29 and 30 N Range 27 W. 6th P.M.

North 89° 39' West on a true line between Sections 5 and 32
Va 13° 42' E

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

7330 Leave Marshy Ans N. and S

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 5, 6, 31 and 32

Surface Level, Wet Marshy Tall grass and Sedge
Third Date

Between Townships 29 and 30 N Range 27 W 6th P.M.

North 89° 39' West on a true line between Sections 6 and 31
Va 13° 40' E

600 Leave Valley and enter hills bus N and S

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

7200 Leave hills and enter valley bus N.W. and S.E.

8348 The Corner to Townships 29 and 30 Ranges 27 and 28 West

Valley Second Date
Hills Third Date Soil

General Description Between Ranges 27 E & 28 W & Township 130 N 6th P.M.

The Surface in This Township is rolling Sand hills and undulating valleys
Sand hills are good for grazing. Some good farm land is found in the valleys. The soil of which is generally dark sandy loam
Numerous marshes. Pond and small Shallow lakes are found throughout the Township. A large lake lies in Sections 4 and 5
This Township has no streams of living water and is destitute of timber

North between Sections 31 and 6
Va 13° 42' E

300 Enter hills — leave valley bes E and W
4000 Deposited Charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor
5800 Leave hills and enter valley bes E and W
8000 Deposited Charred stake raised mound of earth 2½ ft high from pits 24 x 13 x 12 in deep for Corner to Sections. 25. 30. 31 & 36

Valley land Second date
Hills Third date

Between Ranges 27 and 28 W Township 30 N

North between Sections 25 and

Va 13° 42' E

1400 Leave valley and enter hills
bears E and W.

4000 Deposited Charred Stake
raised mound of earth 2½
ft high from pits 24 x 18 x 12
in deep for 1/4 Sec Cor

~~5800 Leave hills and enter valley bears~~

8000 Deposited Charred Stake raised
mound of earth 2½ ft high
from pits 24 x 18 x 12 in
deep for Corner to Sections
19. 24. 25 and 30

Valley land Secondrate
Hills Sandy Thirdrate

Between Ranges 27 and 28 W Township 30 N

North between Sections 19 and 24

Va 13° 43' E

~~1400 Leave hills and enter valley bears~~
~~E and W.~~

4000 Deposited Charred Stake
raised mound of earth 2½
ft high from pits 24 x 18 x 12
deep for 1/4 Sec Cor

5300 Leave hills and enter valley bears E and W

6900 Leave valley and enter hills bears
NW and SE.

8000 Deposited Charred Stake
raised mound of earth 2½
ft high from pits 24 x 18 x 12 in
deep for Corner to Sections
13. 18. 19 and 24

Valley Secondrate Soil
Hills Thirdrate Soil

June 21st

Between Ranges 27 and 28 W. Township 30 N

North between Sections 13 and 14

Va 13°43'

3200 Leave hills and enter valley
vrs N and W.

4000 Deposited Charred Stake
raised mound of earth
2½ ft high from pits
24 x 18 x 12 in deep for
Sec. Cor.

5300 Enter marsh 1100 chs. wide
vrs N W and E.E.

8000 Deposited Charred Stake
raised mound of earth
2½ ft high from pits
24 x 18 x 12 in deep for Corner
to Sections 7, 12, 13 and 18

Land hills Thirdrate
Valley Secondrate

Between Ranges 27 and 28 W. Township 30 N 6th

North between Sections 7 and 12

Va 13°45'E

200 Leave valley and enter hills
bears N W and S.E.

[illegible] Deposited Charred Stake [illegible]
mound of earth 2½ ft [illegible]
from pits 24 x 18 x 12 in deep
for [illegible] Sec. Cor.

[illegible]000 Deposited Charred Stake
raised mound of earth 2½
ft high from pits 24 x 18 x 12 in
deep for Corner to Sections 1, 6
7 and 12

Land hills Thirdrate

Between Ranges 27 and 28 W Township 30 N

North between Sections 1 and 6
Va 13°48' E

1900 Leave hills and enter valley
E and W

2000 Deep soft marsh bed. N W and S
From this point I offset W
8.00 chains to a point thence
North 29 chains to a point.
Thence East 8.00 chains to a
point in the line between
Sections 1 and 6 Counting
the distance 29.00 chains
gives

4900 To North side of marsh. The p
for 1/4 sec cor falling in m
Cannot be permanently est
lished I therefore
Deposited Charred stake m
mound of earth 2 1/2 ft high
from pits 24 x 18 x 12 in deep
for Witness Corner to 1/4 sec. cor

5100 Leave valley and enter hills bes E and W

8000 Deposited Charred stake raised
mound of earth 2 1/2 ft high from pits 24
x 12 in deep for Corner to Townships 30 and 31 N Ra
27 and 28 West
valley 3 rute land - Hills sandy [illegible]

Between Townships 30 and 31 N Range 27 W 6th PM

From the Corner to Townships
30 and 31 North Ranges 27
and 28 West I run
East on a random line between
said Townships. I set temporary
half mile and mile corners at
every 40 and 80 chains and at
6 miles 3 chains and 27 links I
intersected the the Range line
East. at at a point 2 chains
and 64 links North of the Corner
to Townships 30 and 31 North
Ranges 26 and 27 West

The Correction will therefore be
East 3 chains and 27 links
and South 44 links per
mile and the corner
N. 89°41' W.

From the Corner to Town
30 and 31 North Ranges 26
West I run
North 89°4' (Westronatrue line
between Sections 1 and 36
Va 13°48' E
4000 Deposited Charred Stake
raised mound of earth 2½
ft high from pits 24x18x
in dup for ¼ Sec. Cor.
4200 Leave hills and enter valley bes N
5060 Old wagon Trail bes N
8000 Deposited Charred Stake
raised mound of earth 2½
ft high from pits 24x18
in dup for corner to Sections
1, 2, 35 and 36

Valley level dark soil
Firstrate
Sand hills Thirdrate

between Townships 30 and 31 N Range 27 W 6th P.M.

North 89°4' (Westronatrue line
between Sections 2 and 35
Va 13°48' E
Leave valley and enter hills bes N W & SE
Deposited Charred Stake
raised mound of earth 2½ ft
high from pits 24x18x in
dup for ¼ Sec Cor
8000 Deposited Charred Stake raised
mound of earth 2½ ft high
from pits 24x18x in
dup for Corner to Sections
2, 3, 34 and 35

Valley Firstrate Soil
Sand hills Thirdrate Soil

Between Towns hips 30 End 31 N Range 27 W 6 Pm

North 89°44' West on a true line between Sections 3 and 34
Va 13° 48' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec Cor

6010 Drain Ad N.W.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 3. 4. 33 End 34

Sand hills Thirdrate

Between Towns hips 30 End 31 N Range 27 W 6 Pm

North 89°44' West on a true line between Sections 4 End 33
Va 13° 48' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec Cor.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections. 4. 5. 32 End 33

Sand hills Thirdrate

Between Townships 30 and 31 N Range 27

North 89° 41 West on a true
between Sections 5 and
a 13° 48

4000 Deposited Charred Stake
raised mound of earth 2½
ft high from pits 24 x 18
in deep for 1/4 sec ca

8000 Deposited Charred Stake
raised mound of earth
2½ ft deep for Corner to
Sections 5. 6. 31 and 32

Other Data Sand
hills

Between Townships 30 and 31 N Range 27 W 6th

North 89° 41 West on a true line
between Sections 6 and 31
a 13° 48 E

4000 Deposited Charred Stake
raised mound of earth 2½
ft high from pits 24 x 18 x 12
in deep for 1/4 sec, ca,

8327 The Corner to Townships
30 and 31 North. Ranges
27 and 28 West

General Description

The western part of the Township is rolling Land hills. good only for grazing. Marshes. pea and small lakes are frequent Land in the valleys. There is a large lake near the Center of the Township. The Eastern portion of the Township is more level. The valleys are level. having dark soil, tall grass. This Township is destitute of timber.

Between Ranges 27 and 28 W. T. 31 N 6th PM

From the Corner to Townships 30 and 31 N Ranges 27 and 28 West Crane

North between Sections 31 and 36 va 13° 52' E

Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for ¼ Sec Cor

Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for Corner to Sections 25, 30 31 and 36

Land hills Third rate soil

Between Ranges 27 and 28 W. T. 31 N. 6th Pl.

North between Sections 25 and 24
Va 13° 52' E

2900 Leave hills and enter valley
bes E. and W.

4000 Deposited Charred Stake
raised mound of earth 2½ ft
high from pits 24 x 18 x 12 in
deep for ¼ Sec cor

8000 Deposited Charred Stake
raised mound of earth
2½ ft high from pits 24 x 18
x 12 in deep for Corner to
Sections 19, 24, 25 and 30

Land hills Thirdrate
Valley land Secondrate

Between Ranges 27 and 28 W. T. 31 N. 6th Pl.

North between Sections 19 and 24
Va 13° 52' E

2000 Enter hills bes NE and SW
4000 Deposited Charred Stake
raised mound of earth 2½ ft
high from pits 24 x 18 x 12 in deep
for ¼ Sec cor

~~4100 Leave hills and enter valley bes NW and SE~~

7400 Leave hills and enter valley bes NW and SE
8000 Deposited Charred Stake raised
mound of earth 2½ ft high from
pits 24 x 18 x 12 in deep for Corner
to Sections 18, 18, 19 and 24

Valley land Secondrate soil

Land hills Thirdrate soil

Between Ranges 27 and 28 W. T. 31 N. 6th P. M.

North between Sections 18

Va 13° 52' E

3800 Leave valley and enter hills bes N. W. and S. E.

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 7. 12. 13 and 18

Valley Secondrate
Hills Thirdrate

June 22th

Between Ranges 27 and 28 W. T. 31 N. 6th P. M.

North between Sections 7 and 12

Va 13° 52' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

4100 Leave hills and enter valley bes N. W. and S. E.

7000 Leave valley and enter hills bes N. W. and S. E.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 1. 6. 7 and 12

Valley Secondrate Soil
Hills Thirdrate Soil

Between Ranges 27 and 28 W. Township 31 N

North between Sections 1 and
for 13°52'E

3400 Leave hills and enter valley Yes
N.W. and S.E.

4000 Deposited Charred Stake
raised mound of earth 2½ ft
high from pits 24 x 18 x 12 in deep
for 1/4 Sec ca

8000 Deposited Charred Stake
raised mound of earth 2½ ft
high from pits 24 x 18 x 12 in
deep for Corner to Townships
31 and 32 N Ranges 27 and 28
west

Valley level dark soil
Firstrate
Hills Secondrate

Between Townships 31 and 32 N Range 27 W 6th P.M.

From the Corner to Townships
31 and 32 N Ranges 27 and 28 west
I run
East on a random line between
said Townships I set temporary
half Mile and Mile Corners at every
40 and 80 chains, and at 6 Miles
3 chains and 7 links, to a point
1.26 chains North of the Corner to
Townships 31 and 32 North
Ranges 26 and 27 west

The correction will therefore
be East 3 chains and 7 links
and South 21 links per Mile
and course
N. 89°51' W.

Between Townships 31 End 32 N Range 27

From the Corner to Townships 31 End 32 N Ranges 26 End 27 west I offset around a deep soft marsh which begins 50 links west from the Township Corner — as follows;

South between Sections 1 End 36 15.00 Chains to a point thence North 89°51' West (a line parallel to the true course of Township line) 28.00 chains to a point thence North 15.00 chains to a point in line between Sections 1 End 36 and on west side of marsh.

North 89 51 West on true line between Sections 1 End 36 ra 13°35' E

Adding the distance run on the offset, at

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Mercer

4800 Leave valley End enter hills pro N.W. End S.E.

Between Townships 31 End 32 N Range 27 W 6th Pl

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1 Corner to Sections 1. 2. 35 End 36

valley land low wet marshy Thr drate

Land hills Thr drate soil

Between Townships 31 and 32 N Range 27

North 89°51' N between Sections 2 and 35

va 13° 38' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18 x12 in deep for 1/4 sec cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in for corner to sections 2. 3. 34 and 35

Land rolling Sand hills Thirdrate Soil

Between Townships 31 and 32 N Range 27 W 6th

North 89°51' West on a true line between Sections 3 and 34

va 13° 40' E

1240 Old wagon Trail bis N and S

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18 x12 in deep for 1/4 sec cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for corner to sections 3. 4. 33 and 34

Land rolling Sand hills Thirdrate Soil

Between Townships 31 and 32 N Range 27 W. 6th

North 89° 51' West on a trail between Sections 4 and 33
va 13° 43' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 12 in deep for ¼ Sec ca

4500 Leave hills and enter Valley Ces. N. and S.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 4. 5. 32 and 33

Valley undulating Second rate soil

Sand hills Third rate soil

North 89° 51' West on a trail between Sections 5 and 32
va 13° 46' E

2500 Leave Valley and enter hills bears NW and SE

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec ca

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 5. 6. 31 and 32

Valley land undulating Surface First rate

Sand hills Third rate soil

Between Townships 31 and 32 N Range 27 W 6th

North 89° 51' West on a true
between Sections 6 and 31
(a 13° 46' E)

4000 Deposited Charred Stake
raised mound of earth 2½ ft
high from Spits 24 x 18 x 12 in
deep for ¼ sec cor

7900 Leave hills and enter valley
bis N W and S E

8307 The Corner to ~~Sections~~ Town-
ships 31 and 32 North
Ranges 27 and 28 West

Third rate Sand hills

General Description

The Surface of this Township
is generally rolling sand
hills good only for grazing
purposes. There is a broad
level valley which extends from
North West to South-East
through the Township. Soil
is deep rich and fertile and
is good for farming or grazing
Good hay can be obtained
in large quantities

There are no living streams
of water. The Township entirely
destitute of timber

Between Ranges 27 and 28 W. T. 32 N. 6th P.M.

North between Sections 31 and 36
Va 13° 52' E

1000 Leave valley and enter hills Ms N.W. and S.E.

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for ¼ Sec. Cor.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for Corner to Sections 25. 30. 31 and 36

valley Sandy Second rate

Hills Third rate Soil

Between Ranges 27 and 28 W. Township 32 N. 6th P.M.

North between Sections 25 and 30
Va 13° 52' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for ¼ Sec. Cor.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for Corner to Sections 19. 24x25 and 30

Third rate Land hills

Between Ranges 27 and 28 W. Township 32 N. 6th P.M.

North between Sections 19 and 24
Va 13° 54' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18 x12 in deep for ¼ sec cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18 in deep for Corner to Sections 13. 18 19 and 24

Third rate Sand hills

Between Ranges 27 and 28 W. Township 32 N. 6th P.M.

North between Sections 13 and 18
Va 13° 56' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for ¼ sec cor

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24x18x12 in deep for Corner to Sections 7. 12 13 and 18. There is a small Lake about 60 chains East of the ¼ sec cor

Surface rolling Sand hills
Third rate

Between Ranges 27 and 28 W. Township 32 N.

North between Sections 7 and 12
Va 13° 56' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Secon

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 1. 6. 7 and 12

Surface Thirdrate
Land hills

Between Ranges 27 and 28 W. Township 32 N.

North between Sections 1 and 6
Va 13° 58' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Secon

8103 Intersected the 8th Standard Parallel North. 15 chains and 13 links West from the Standard Corner to Sections 31 and 32 Town. 33 N. Range 27 W.
Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for closing Corner to Townships 32 North. Ranges 27 and 28 West

South 30 chains rolling sand hills Thirdrate
North 50 chains rolling foot hills medium dark sandy soil Secon drate land

June 23th

General Description

The surface of this Township is rolling sand hills and small undulating valleys. Soil in valleys is generally dark and sandy loam. There are a number of small lakes or ponds in the interior. Marshes are numerous and are generally soft and miry.

There is no timber north. The Township is destitute of timber.

This Township is better adapted for grazing than farming.

List of Names

A list of the Names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field Notes of the Exterior Boundary lines of Township No 32 North of Range No 25 West and Townships 29. 30. 31 and 32 North of Range 26 and 27 West All North of the Base line and West of the 6th Principal Meridian Showing the respective capacities in which they acted.

Thompson McNabb	Chainman
Arthur P. Metcalf	Chainman
Francis M. Cushing	Moundman
Noah Baxter	Moundman
Frank A. Webster	Flagman

We hereby certify that we assisted Robert Harvey Deputy Surveyor in Surveying the Exterior Boundary lines of T. 32 North of Range 25 west and Townships 29. 30. 31 and 32 North of the Base line of Ranges 26 and 27 West of the 6th Principal Meridian and that said Exterior lines 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 of the Surveyor General, and of dimensions, character construction and marking and in the manner as specifically described in the foregoing field Notes

Thompson McNabb Chainman
Arthur G. Metcalf Chainman
Francis M. Cushing Moundman
Noah Baxter Moundman
Frank A. Webster Flagman

Subscribed in my presence
and sworn to before me this
9th day of August AD 1875

A. J. Kendall
Clerk Dist. Court

259

25 and 30
t and west
arth
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rth
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strone
2 in
n East
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I Robert Harvey Deputy Surveyor do solemnly swear that in pursuance of a general contract wherein Nicholas O. Paul and Robert Harvey are contractors with E. E. Cunningham Surveyor General for the District of Nebraska and Iowa bearing date the 17th day of April 1876 I have in well faithfully and truly in my own proper person and in strict conformity to the instructions furnished by the Surveyor General the Surveyors Manual and the Laws of the United States Surveyed the Exterior Boundaries of Township 32 North Range 25 West and Townships 29, 30, 31 & 32 North of Ranges 26 and 27 West, all North of the Base Line and West of the 6th Principal Meridian in Nebraska, as are represented in the foregoing field notes as having been surveyed

under my directions and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Surveying Manual, printed Instructions and Special Instructions of the Surveyor General, of dimensions, character, construction and marking, and in the manner as specifically described in the foregoing field notes, and that the foregoing are the true and original notes of such survey.

Robert Harvey
Deputy Surveyor

Subscribed in my presence and sworn to before me this 28 day of August 1875

A. G. Randall
Clerk Dist Cert

Surveyor Generals Office
Washington D.C. April 10th 1876

The foregoing field notes of the Survey of the Exterior Boundaries of Townships 32 N Range 25 W. and Tows 29. 30. 31 and 32 N of Ranges 26 and 27. W of 6 P.M.

Executed by Robert Harvey under Joint-Contract No 88 dated April 17th 1875. in the month of June 1875. having been critically examined, the necessary corrections and explanations made; the said field notes and the surveys they describe are hereby approved

Jno. C. Clark.
Surveyor General

Field Notes of the Survey of the exterior boundaries of Townships 29, 30, 31 and 32 North of the Base line; of Ranges 28 and 29 West of the Sixth Principal Meridian in the State of Nebraska by William Hardin deputy Surveyor under joint contract No 92 ~~and~~ bearing date the 26th day of May 1875

Survey commenced July 1st 1875
Survey completed July 7th 1875

A List of the names of individuals employed to assist in running measuring and marking the lines and corners in the Survey of the exterior boundaries of Townships 29. 30. 31 and 32 North. Range 28 and 29 West, showing the respective capacities in which they acted.

F. Hanton Chainman,
Alexander McLean Chainman
James Hannon Flagman
A.B. Stucky Mound man
Samuel L. Slocum - Mound man

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Between Ranges 28 and 29 W. Township 29 North of Base line

From the corner to township 29 North Ranges 28 and 29 West and on the 7th Stand and parallel I run North along the East boundary of Section 36 the variation by Barts improved Solar compass being: 13° 21' E

Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 40 sec-cor.

Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for corner to sections 30, 31, 25 and 36

Land Sand hills
Soil 3d rate

Note:

There being no timber suitable for Corner posts, or Stones, known to me to be within several days travel with a team our those Sand hills I am compelled to establish the corners by mound of earth and pits as per Surveying manual Page 6 Lines 4 and 5th

Between Ranges 28 and 29 W Town 29 N

Obs	North between sections 25 and 30 Va 13° 24' E
21.50	Enter low bottom
27.00	Drain from a lake in section 25. running East
37.00	Enter sand hills bearing S.E and N.W.
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for gp sec-cor
80.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to sections 24, 25 19 and 30
	Land Sand hills
	Soil nearly pure sand

Between Ranges 28 and 29 W. Township 29 North

Obs	North between sections 19 and 24 Va 13° 24'
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in - deep for gp sec-cor
80.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for corner to sections 18, 19, 13 and 24
	Land Sand hills
	Soil Sandy 3d rate
	Grass Sparse and poor in quality

Between Ranges 28 and 29 West. T 29 North

Chs	
	North between Sections 13 and 18
	va 13°24' E
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec-cor
74.50	South Edge of a large long lake bearing S. of E. no means of ascertaining its dis. Here I Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for corner to fractional sections 13 and 18 on which corner I placed a flag
80.00	~~Corner~~ point for corner to Sections 12, 13, 7 and 18 in the Lake
	This lake will have to be meandered and will hereafter be designated by the name of "Dad's Lake"
	Land Sand hills Soil 3d rate

Between Ranges 28 and 29 W. T 29 North

Chs	
	From a point on the North Shore of the Lake and due North of the corner to fractional sections 13 and 18 on the South shore of the lake I Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for corner to fractional sections 7 and 12
	From this corner I run due East 14.50 chs to a point from which the flag on the corner on the South side of lake bore South 18°26' West which gives 43.50 chs as the distance over the lake – I then run North between sections 7 and 12 (from the corner to fractional sections 7 and 12
	va 13°24' E
1.50	Counting the 38.50 chs of the line between 7 and 12 in the Lake
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec-cor
46.50	Entered Sand hills
80.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for corner to sections 6, 7, 1 and 12

Between Ranges 28 and 29 W. T. 29 N

Chs	North between sections 1 and 6
	Ent a 13°24'
5.00	Enter a valley bears E and West
40.00	Raised a mound of earth 2½ feet high from pits 18×24×12 in deep for gr sec-cor
5960	Raised a mound of earth 2½ feet high from pits 18×24×12 in deep for meander corner to fractional sections 1 and 6 on the South Shore of a large Lake bearing South of East and occupying great portions of several sections
8000	Point for corner to Townships 29 and 30 Ranges 28 and 29 in the Lake This lake will have to be meandered Land valley Soil 3d rate This Lake will hereafter be known as "Pelican lake"

Between Townships 29 and 30 N. R. 28 West

Chs	Erected a mound of earth on the north shore of the lake - due north of the corner to fractional sections 1 and 6 on the South side of lake - from this mound I run due East 11.20 chs to a point from which a flag on the corner on the South shore of lake bore South 18°26' West which gives 33.60 chs as distance across the lake and gives 13.00 chs as the distance the mound on the north shore is North of the corner to Townships 29 and 30 Ranges 28 and 29 From the mound on north shore of lake. I run East on offset line, At 44.00 chs I run South 13.00 & raised a mound for temporary corner on the lake shore, I then from Run East on a random line between said townships 29 and 30 The variation of my compass being 13°21' E I raised mounds of earth for temporary section and ¼ corners at 4000 and 8000 chs

Between Townships 29 and 30 R 28 W

I find the Township line to be 6 miles 3 chs and 36 lks and the falling to be 66 lks to the South of the Township corner
The correction will be
- for true line - 3.36 chs East and 11 lks north per mile and the corner S. 89°55' W
From the corner to Townships 29 and 30 Ranges 27 and 28 West, I run South 89°55' West on a true line between sections 1 and 36
Va 13°24' E

40.00 Raised a mound of earth 2½ feet high from pits 18×24×12 in deep for gr sec-cor-

66.00 Leave Wet valley and enter Sand hills bearing S.E N.W

80.00 Raised a mound of earth 2½ feet high from pits 18×24×12 in deep for corner to sections 1, 2 35 and 36
Land E ¾ Wet bottom poor 2d rate

Between Townships 29 and 30 N R 28 W

chs South 89°55' West on a true line between sections 2 and 35
Va 13 24' E

40.00 Raised a mound of earth 2½ feet high from pits 18×24×12 in deep for gr sec-cor

80.00 Raised a mound of earth 2½ feet high from pits 18×24×12 in deep for corner to sections 2, 3, 34 and 35
Land Sand hills ~~poo~~
Soil 3d rate

Between Townships 29 and 30 N R 28 W

0 hs	South 89°55' West on a true line between sections 3 and 34 va 13°24' E
40.00	Raised a mound of earth from pits 18x24x12 in deep for gr Sec Cor
63.50	Enter valley bears N and S
80.00	Raised a mound of earth 2½ feet high from pits 18x24x12 in deep for corner to sections 3, 4, 33 and 34
	Land. Sand hills Soil Sandy
	South 89°55' West on a true line between sections 4 and 33 va 13°24'
40.00	Raised a mound of earth 2½ feet high from pits 18x24x12 in deep for gr sec-cor
80.00	Raised a mound of earth 2½ feet high from pits 18x24x12 in deep for corner to sections 4, 5, 32 and 33
	Land Valley Soil poor [illegible]

Between Townships 29 and 30 Range 28 W

0 hs	South 89°55' West on a true line between sections 5 and 32 va 13°21' E
16.50	Leave valley and enter sand hills bears West of North
40.00	Raised a mound of earth 2½ feet high from pits 18x24x12 in deep for gr sec cor
79.00	Enter level land or valley
80.00	Raised a mound of earth 2½ feet high from pits 18x24x12 in deep for corner to sections 5, 6, 31 and 32

Between Townships 29 and 30 R 28 W

0.00	South 89°55' West on a line between sections 6 and 31 va 13°21' E
38.50	Intersected the N.E Shore of Lake when I Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for meander corner to fractional Sections 6 and 31
400	Point for qr sec cor in Lake
83.36	The Point for corner to Townships 29 and 30. Ranges 28 and 29 West - in Lake Land 8½ flat sandy bottom Soil 3d rate

This General Description Township contains many Lakes and ponds several of which will have to be meandered. The vallies are sandy grass poor. Soil of Township mostly 3d rate

Between Ranges 28 and 29 W. of 3d P.M. North

	From the mound of earth on the North Shore of the Lake previously established on the line between Sections 31 and 36. The discription thereof being "Mound of earth 3 feet high from pits 24 x 24 x 12 in deep for corner to fractional sections 31 and 36 I run North between Sections 31 and 36 va 13°24' E
	Counting the distance on part of the line in the lake (1320 chs)
1500	Enter sand ridge bears S of E
4000	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec - cor
56.50	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for meander corner to fractional sections 31 and 36 on the South Shore of a large lake or pond

Between Ranges 28 and 29 W T 30 N

Chs	
	Caused a flag to be raised on the north shore of the lake and on the line between between sections 31 and 36 I now run a base West (from the corner on the south bank) 9.03 chs, to a point from which the "flag" on the north shore bears N 26° 34' E from which I find the distance across the lake to be 18.06 chs and makes
74.56	To the flag on the north shore where I raised a mound of earth 2½ feet high from pits 18×24×12 in deep for corner to fractional sections 31 and 36
78.60	Enter Sand hills S of E N of W
80.00	Raised a mound of earth 2½ feet high from pits 18×24×12 in deep for corner to sections 30, 31, 25 and 36
	Land Sand ridges
	Soil 3d rate

Between Ranges 28 and 29 T 30 West

Chs	
	North between sections 25 and 30 va 13° 24' E
30.00	Leave Sand hills enter bottom
31.67	Raised a mound of earth 2½ feet high from pits 18×24×12 in deep for witness cor to gr sec cor on south edge of a large marsh full of lakes or ponds and extending far to the west and 50 or 60 chs to East and impassible on the line
	From a point in the line between sections 25 and 30, on the north edge of the marsh I run a base East 1356 lks to a point whence the corner on the south side of marsh bears S 26° 34' W which gives me 27.12 as distance across the morass to which add 31.67 ch makes
58.79	to said point on north Edge of Marsh where I raised a mound of earth with pits for witness point
80.00	Raised a mound of earth 2½ feet high from pits 18×24×12 in deep for corner to sections 24, 25, 19 and 30

July 1st 1870

Between Ranges 28 and 29 W T 30 N

Chs	
	North between sections 19 and 24 Va 13° 24' E
31.00	South edge of large morass Extending far to the west and 15 or 20 chs to the East Here I raised a mound of Earth 2½ feet high from pits 18 x 24 x 12 in deep for Witness Cor - to qr sec - cor -
	From this corner I offset East 20.00 chs to a point Thence North on an offset line 45.00 chs. Thence West 20.00 chs to a point in the line between sections 19 and 24 and on
76.00	north edge of marsh This point is 76.00 chs North of the corner to sections 24 25 19 and 30 and from which I continue the line between sections 19 and 24
80.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for corner to sections 18 19. 13 and 24

Between Ranges 28 and 29 W T 30 North

Chs	
	North between sections 13 and 18 Va 13° 24' E
3.00	Enter sand hills E and W
20.00	Passed a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec - cor -
70.00	Enter the East end of a valley Extend westward
73.00	Enter sand hills bears W of North
80.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in - deep for corner to sections 12. 13. 7 and 18
	Land mostly sand hills Soil 3d rate

Between Ranges 28 and 29 W T 30 N

Chs	
	North between sections 7 and 12 va 13°24' E
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for gr sec cor
80.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for cor - to sections 6, 7, 1 and 12
	Land Sand hills Soil 3d rate
	North between sections 1 and 6 va 13°24' E
20.00	Enter valley bears N.E
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for gr sec cor
58.00	Slough runs East. 1.00 lk. wide
80.00	Raised a mound of earth 3½ feet high from pits 24 x 24 x 12 in deep for corner to Townships 30 and 31 North Ranges 28 and 29 W
	Land S¼ Sand hills Soil 3d rate
	N¾ valley - Soil 2d rate

Between Townships 30 and 31 R 28 W

Chs	
	From the corner to Townships 30 and 31 North Ranges 28 and 29 West I run East on a random line between said townships the variation of my compass being 13°24' E. I Raised mounds of earth for temporary half mile and mile corners at 40.00 and 80.00 chs I find the township line to be 6 miles 2.10 chs and falling to be 3.10 chs South of the Township corner The correction for true line will be 2 chs and 10 lks to the East and 51⅔ lks north per mile by the [illegible]
	S. 59° 33' W.

Between townships 30 and 31 R 28 W

chs	
	From the corner to townships 30 and 31 north Ranges 27 and 28 West I run South 89°38' West on a true line between sections 1 and 36 Va 13°21' E
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr Sec cor
80.00	Raised a mound of earth 3 feet high from pits 18 x 24 x 18 in deep for corner to sections 1, 2 35 and 36
	Land broken Sand ridges and hills Soil 3d rate

Between Townships 30 and 31 N Range 28 W

chs	
	South 89°38' West on a true line between sections 2 and 35 Va 13°21' E
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr Sec cor
80.00	Raised a mound of earth 3 feet high from pits 18 x 24 x 18 in deep for corner to sections 2, 3, 34 and 35
	Land Sand ridges Soil from 2 and 3d rate

Between townships 30 and 31 N. R 28 W.

chs	S 89° 38' West on a true line between Sections 3 and 34 Va 13° 21' E
27,00	Leave Sand hills bearing N and S Enter valley
40,00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec cor
80,00	Raised a mound of earth 3 feet from pits 18 x 24 x 18 in deep for corner to sections 3, 4, 33 and 34
	Land. E. 27 chs Sand hill W. 50 chs valley Soil 2 rate. grass good

Between townships 30 and 31 N. Range 28 W.

chs	S 89° 38' West on a true line between Sections 4 and 33 Va 13° 21' E
40,00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec cor
80,00	Raised a mound of earth 3 feet high from pits 18 x 24 x 18 in deep for corner to sections 4, 5, 32 and 33
	Land level valley Soil Sandy. 2d rate grass good

Between townships 30 and 31 N Range 28 W

chs	S 89° 38' West on a true line between sections 5 and 32 Va 13° 21' E
30.00	Enter Sand hills bearing North
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec. cor.
80.00	Raised a mound of earth 3 feet high from pits 18 x 24 x 18 in deep for corner to sections 5, 6, 31 and 32
	Land E½ valley 20 rod W½ Sand hills 3½ rod

Between townships 30 and 31 N Range 28 West

chs	S 89° 38 West on a true line between sections 6 and 31 Va 13° 21' E
40.00	Raised a mound of earth from pits 18 x 24 x 12 in deep for qr sec. cor
79.60	Enter valley bears NW & SE
82.10	The corner to townships 30 and 31 North Range 28 and 29 West

General Discription

This township is generally Sand hills interspersed with valley in places and lakes in others the valleys are small and wet excepting a large one in the north part of township

This township may be of some use as a grazing country

Between Ranges 28 and 29 West town - 31 North

chs	
	From the corner to townships 30 and 31 North Ranges 28 and 29 West. I run North on the range line between sections 31 and 36 V a 13°24' E
3.00	Enter Sand hills bearing S.E and N W
35.00	Enter a valley bearing E and W
40.00	Raised a mound of earth 2½ feet high from pits 18×24×12 in deep for qr sec cor -
72.00	Leave valley & Enter Sand hills bearing E and W
80.00	Raised a mound of earth 3 feet high from pits 18×24×18 in deep for corner to sections 30.31.25.&36
	Land valley & Sand hills Soil 2d & 3d rate

Between Ranges 28 and 29 W. Township 31 North

chs	
	North between sections 25 and 30 V a 13°24' E
20.00	Enter a valley bearing S.E
40.00	Raised a mound of earth 2½ feet high from pits 18×24×12 in deep for qr sec cor -
80.00	Raised a mound of earth 3 feet high from pits 18×24×18 in deep for corner to sections 19.30.24 and 25
	Land S 20.00 chs Sand hills 3d rate North 60 chs valley poor 2d rate
	July 2d 1875

Between Ranges 28 and 29 W. Township 31 N.

chs	North between sections 19 and 24 Va 13°21' E
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in. deep for qr. sec cor
80.00	Raised a mound of earth 3 feet high from pits 18 x 24 x 18 in deep for corner to sections 19, 18, 13 and 24
	Land level Soil sandy 2d rate Grass tolerable good

Between Ranges 28 and 29 Township 31 North

chs	North between sections 13 and 18 Va 13°21' E
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec-cor-
76.00	Small bearing NE and SW
80.00	Raised a mound of earth 3 feet high from pits 18 x 24 x 18 in deep for corner to sections 7, 18, 12 and 13
	Land level-valley- Soil Sandy 2d rate

Between Ranges 28 and 29 West Town 31 N

Chs	
	North between Sections 7 and 12 Va 13° 21' E
38.00	Enter Sand hills bearing E and W.
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec cor
74.00	Creek 20 lks over runs N.W
80.00	Raised a mound of earth 3 feet high from pits 18 x 24 x 18 in deep for corner to Sections 6. 7. 1 and 12
	Land S½ valley 2d rate N½ Sand hills 3d rate

Between Ranges 28 and 29 West Township 31 North

Chs	
	North between sections 1 and 6 Va 13° 21' E
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec cor
80.00	Raised a mound of earth 3½ feet high from pits 24 x 24 x 18 in deep for corner to townships 31 and 32 North Ranges 28 and 29 West
	Land Sand hills Soil 3d rate

Between Townships 31 and 32 N R 28 W

chs

From the corner to Townships 31 and 32 N Ranges 28 and 29 West I run
East on a random line between said townships the variation of my compass being 13°21' E
I Raise mounds of earth for temporary half miles and mile corners
I find the township line to be 6 miles and 2 chains and the ~~falling~~ intersection 60 links north of the township corner
The correction for the true line will therefore be 2 chains to the east and 10 lks South per mile and my course
N. 89°56' W.

Between Townships 31 and 32 N. Range 28 West

From the corner to Townships 31 and 32 N Ranges 27 and 28 West I run
N 89°56' West on a true line between sections 1 and 36
va 13°18' E

40,00 Raised a mound of earth 2½ feet high from pits 18×24×12 in deep for qr sec. cor

49,00 Enter sand hills bearing S.E and N W

80,00 Raised a mound of earth 3 feet high from pits 18×24×18 in deep for corner to sections 1, 2, 35 and 36
Land E½ level valley 2d rate
W½ Sand hills 3d rate

Between townships 31 and 32 N. Range 28 W

chs	
	N 89°56' West on a true line between sections 2 and 35 va 13.21.8
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec cor
80.00	Raised a mound of earth 3 feet high from pits 18 x 24 x 12 in deep for corner to sections 2, 3, 34 and 35
	Land Sand hills Soil 3rd rate

Between Townships 31 & 32 N. Range 28 West

chs	
	North 89°56' West on a true line between Sections 3 and 34 va 13.21.8
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec cor
72.00	Enter valley bearing N and S
80.00	Raised a mound of earth 3 feet high from pits 18 x 24 x 18 in deep for corner to sections 3, 4 33 and 34
	Land mostly Sand hills Soil 3rd rate

Between Townships 31 and 32 N R 28 W

Chs	North 89°36' West on a true line between sections 4 and 33 Va 13°21'E
11.00	Enter Sand hills bearing S E & N W
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec cor
~~57~~ 57.00	Leave Sand hills Enter valley. Bear N and S
80.00	Raised a mound of earth 3 feet high from pits 18 x 24 x 18 in deep for corner to sections 4, 5, 32 and 33
	Land E½ mostly Sand hills W½ valley - 2d rate

Between townships 31 & 32 N Range 28 W

Chs	North 89°36' West on a true line between sections 5 and 32 Va 13°21'E
34.00 4	Small 50 lbs wide bearing S.E. & N W
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec cor
60.00	Enter Sand hills bears S.E N W
80.00	Raised a mound of earth 3 feet high from pits 18 x 24 x 18 in deep for corner to sections 5, 6, 31 and 32
	Land E⅔ ds valley soil Sandy Non 2d rate W⅓ Sand hills 3d rate

Between Townships 31 and 32 N. Range 28 West

Chs	
	North 89°56' West on a line between Sections 6 and 31 Va 13°21' E
40.00	Raised a mound of earth 2½ feet high from pits 18×24×12 in deep for gr sec cor
82.00	To the corner to Townships 31 and 32 Range 28 and 29 West Land Sand hills Soil 3d rate

General Description
This Township though mostly Sand hills - has some nice vallies on the west South and East edges Some large vallies extending apparently quite a distance into the interior of township

Between Ranges 28 and 29 W. Township 32 North

Chs	
	From the corner to Townships 31 and 32. North Ranges 28 and 29 West. I run. A North on the range line between Sections 31 and 36 Va. 13°30' E
40.00	Set a post 2×3in ×4f 1 foot in ground deposited a charred stake raised a mound of earth 2½ feet high from pits 18×24×12 in deep for gr sec cor
80.00	Set a post 3×3in ×4ft. 1ft in ground, deposited a charred stake and raised a mound of earth 2½ feet high from pits 18×24×12 in deep for corner to sections 30. 31. 25 and 36 Land Sand hills Soil pure sand 3d rate

Between Ranges 28 and 29 W. Township 32 N

Cho	North between sections 25 and 30 Va 13° 30' E
40,00	Set a post 2x3 in x 4 ft 1 ft in ground deposited Chared Stake and raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for gr Sec Cor
80,00	Set a post 3 x 3 in x 4 ft 1 ft in ground deposited a Chared Stake and raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to sections 19, 30 24 and 25 Land Sand hills Soil 3d rate

Between Ranges 28 and 29 W. T. 32 North

Cho	North between sections 19 and 24 Va 13° 30' E
40,00	Set a post 3 x 2 in x 4 ft 1 foot in ground deposited a charred stake. Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in. deep for gr sec cor
80,00	Set a post 3 x 3 x 4 ft 1 foot in ground deposited a charred stake and raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for corner to sections 18, 19, 13 and 24 Land Sand hills Soil 3d rate

Between Ranges 28 and 29 W. T 32 N.

Chs	North between Sections 13 and 18 Va 13°30' E
40.00	Set a sand stone 19x9x7 9 in deep marked 1/4 S' with pits 18x24x12 in deep for gr sec cor
245.00	Enter low sand hills
80.00	Set a sand stone 20x12x5 in in ground marked 2 N and 4 S with pits 18x24x12 in deep for corner to Sections 7, 8, 12 and 13
	Land 5 1/2 high brown sand hills N 1/2 low flatish sandhills
	Soil 3a rate

Between Ranges 28 and 29 West Township 32 N

Chs	North between sections 7 and 12 Va 13°30' E
40.00	Set a stone 22x12x4 in 10 in deep marked 1/4 S Raised a mound of earth 2 1/2 feet high from pits 18x24x12 in deep for gr sec, cor
80.00	Set a post 3x3 in x 4 ft 12 in in ground deposited a charred stake and raised a mound of earth 2 1/2 feet high from pits 18x24x12 in deep for corner to sections 6, 7, 1 and 12
	Land low-small sand hills
	Soil sand. 3a rate

Between Range 28 and 29 West Township 32 N

Chs	North between sections 1 and 6 Va 13°30' E
40.00	Set a post 2x3 in x 4 ft 1 ft in ground. deposit a charred stake and raised a mound of earth 2½ feet high from pits 18x24x12 in deep for qr sec cor
77.23	Intersected the 8th Stand and parallel 15.62 chs West of the corner to sections 31 and 32 Township 33 North Range 28 West Where I Set a post 4x4 in x 4 ft 1 foot in ground - deposited a charred stake and raised a mound of earth 2½ feet high from pits 18x24x12 in deep for closing corner to Townships 32 N Ranges 29 and 28 West
	Land flat Sand hills July 3rd Soil 3d rate

Between Ranges 29 and 30 W Township 29 N

	From the established corner to Township 29 N. Ranges 29 and 30 West on the 4th Stand and parallel) I run North on the range line between sections 31 and 36 Va 13°18' E
40.00	Raised a mound of earth 2½ feet high from pits 18x24x12 in deep for qr sec cor
40.00	Raised a mound of earth 3 feet high from pits 18x24x18 in deep for corner to sections 30, 31, 25 and 36
60.0	Land Sand hills Soil 3d rate

Between Ranges 29 and 30 W. Township 29 N

chs	North between sections 25 and 30 Va 13°18' E
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for gr sec cor
50.00	Raised a mound of earth 3 ft high from pit 18 x 24 x 18 in deep for corner to sections 24 25 19 and 30
	Land Sand hills Soil 3d rate

Between Ranges 29 and 30 W. Township 29 Nor

chs	North between sections 19 and 24 Va 13°21' E
40.00	Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for gr sec cor
50.00	Raised a mound of earth 3 ft high from pits 18 x 24 x 18 in deep for corner to sections 13, 19, 13 and 24
	Land high Sand ridges Soil nearly pure Sand
	North between sections 13 & 18 Va 13°21' E.
40.00	Raised a mound of earth 2½ ft. high from pits 18 x 24 x 12 in deep for gr sec-cor
50.00	Raised a mound of earth 3 ft high from pits 18 x 24 x 18 in deep for corner to sections 12, 13 7 and 18.
	Land high broken Sand ridges Soil 3d rate

Between Ranges 29. and 30. W. Township 29. N

Chs	
	North between sections 7 and 12 Va 13°18' E
40.00	Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr Sec. cor
80.00	Raised a mound of earth 3 ft high from pits 18 x 24 x 18 in deep for corner to Sections 6, 7, 1 and 12, Land Sand hills Soil 3d rate

Between Ranges 29 and 30. W. Township 29. North

Chs	
	North between Sections 1 and 6 Va 13°18' E
40.00	Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec cor
80.00	Raised a mound of earth 3½ feet high from pits 24 x 24 x 12 in deep for corner to Townships 29 and 30 North Ranges 29 and 30 West Land Sand hills Soil 3d rate

Between Townships 29 and 30 N. Range 29 West

From the corner to Townships 29 and 30 N. Ranges 29 and 30 West I run East on a random line between said townships the variation of my compass being 13°18' E. I Erected mounds of earth for temporary half mile and mile corners at 40.00 and 80.00 chs

At 5 miles and 18 chs I intersected the south west shore of of a large lake known as "Pelican lake" where I Erected a temporary mound of earth

From the temporary post I run South 23 chains Thence east on offset 62.50 to a point 1.18 chs South of the Corner to fractional sections 1 and 6 on the line between Ranges 28 and 29 which fractional corner is 20.40 chs S of true cor of Township I find the township line to be 6 miles and 50 lks and the fall to be 1.22 lks North of Township corner

The correction for the true line will be 50 lks East and 20⅓ lks South per mile

Between Township 29 and 30. N. Range 29 West

From the corner to fractional sections 1 and 6 (distant 20.40 chs South of the true point for the corner to Townships 29 and 30 North Ranges 28 and 29 West) I run North 89°51' West on an offset line 62.27 chs Thence North 20.40 chs to the South west shore of the lake where I raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for corner to fractional sections 1 and 36

Thence North 89°51' West on true line between sections 1 and 36

va 13°18' E

Counting the distance to the Township corner (62.27 chs)

Raised a mound of earth 3 feet high from pits 18 x 24 x 18 in deep for corner to sections 1, 2, 35 and 36

Land Sand hills.

Soil 3d rate

Between townships 29 and 30 N. Range 29 W.

Cho	N 89° 51' West on a true line between sections 2 and 35 va 13° 18' E
40.00	Raised a mound of earth 2½ feet high from pits 18 X 24 X 12 in deep for qr sec. cor
80.00	Raised a mound of earth 3 ft high from pits 18 X 24 X 18 in deep for corner to Sections 2, 3, 34 and 35 Land Sand ridges Soil 3d rate

Between Townships 29 and 30 N. Range 29 West

Cho	North 89° 51' West on a true line between sections 3 and 34 va 13° 18' E
19.50	Enter valley Nears NE
40.00	Raised a mound of earth 2½ ft high from pits 18 X 24 X 12 in deep for qr sec Cor
41.30	Enter shallow lake ~~[illegible]~~ extending E & W This lake will be very small if not dry at certain seasons of the year
49.46	Leave lake bearing NW
76.00	Enter sand hills bearing NW & SE
80.00	Raised a mound of earth 3 feet high from pits 18 X 24 X 18 in deep for corner to sections 3, 4, 33 and 34 Land Sandy hills Soil 8d rate

Between Townships 29 and 30 N. Range 29 West

chs	N 89° 54' W on a true line between sections 4 & 33 Va 13° 18' E
40,00	Raised a mound of earth 2½ ft high from pits 18×24×12 in deep for qr sec cor
80,00	Raised a mound of earth 3 ft high from pits 18×24×18 in deep for corner to sections 4.5.32 and 33
	Land low sand hills
	Soil 3d rate
	North 89° 51' West on a true line between sections 5 and 32 Va 13° 18' E
40,00	Raised a mound of earth 2½ ft high from pits 18×24×12 in deep for qr sec cor
80,00	Raised a mound of earth 3 ft high from pits 18×24×18 in deep for corner to sections 5.6 31 and 32
	Land Sand hills
	Soil 3d rate

Between townships 29 and 30 N. Range 29 W.

chs	N 89° 51 West on a true line between sections 6 and 31 Va 13° 18' E
40,00	Raised a mound of earth 2½ ft high from pits 18×24×12 in deep for qr sec cor
80,50	To the established Corner to Townships 29 and 30 N Ranges 29 and 30 West
	Land Sand hills
	Soil 3d rate
	June 29th 1875

General Description

This township is nearly all Sand hills
Soil worthless. Grass poor in quality, and Scant in quantity
Some large lake in N E part

chs	From the Established corner to Townships 29 and 30 North Range 29 and 30 West I run North on the range line between Sections 31 and 36 Va 13°18'
4000	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec cor
5000	Raised a mound of earth 3 ft high from pits 18 24 x 18 in deep for corner to sections 30, 31 25 and 36 Land O and hills Soil 3d rate July 5th 1875

chs	North between sections 25 and 30 Va 13°18' E
18,00	Enter a small valley bears E & W
24,00	Leave valley Enter Sand hills E & W
40,00	Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec cor
80,00	Raised a mound of earth 3 ft high from pits 18 x 24 x 18 in deep for corner to sections 24, 25, 19 and 30 Land mostly Sand hills Soil 3d rate

Between Ranges 29 and 30 W. Township 31 N.

Chs	North between sections 19 and 24 Va 13°18'
10,00	Enter valley bearing S E
30,00	Enter sand hill bearing North of East
40,00	Raised a mound of earth 2½ ft high from pits 18 X 24 X 12 in deep for qr sec cor
80,00	Raised a mound of earth 3 ft high from pits 18 X 24 X 18 in deep for corner to sections 18, 19, 13 and 24
	Land mostly sand hills Soil sandy 3d rate

Between Ranges 29 and 30 W. Town 30 North

Chs	North between sections 13 and 18 Va 13°21' E
40,00	Raised a mound of earth 2½ feet high from pits 18 X 24 X 12 in deep for qr sec cor
80,00	Raised a mound of earth 3 ft high from pits 18 X 24 X 18 in deep for corner to sections 12, 13, 7 and 18
	Land sand hills Soil 3d rate
	North between sections 7 and 12 Va 13°21 E
40,00	Raised a mound of earth 2½ ft high from pits 18 X 24 X 12 in deep for qr sec cor
68,00	Bed of a dry creek bears E and West
80,00	Raised a mound of earth 3 ft high from pits 18 X 24 X 18 in deep for corner to sections 6, 7, 1 and 12
	Land sand hills Soil 3d rate

Between Ranges 29 and 30 W Township 30 N

	North between sections 1 and 6 Va 13°21' E
40,00	Raised a mound of earth 2½ ft high from pits 18x24 x 12 in deep for qr sec. cor.
73,00	Enter a valley bearing S.E
80,00	Raised a mound of earth 3 ft high from pits 24 x 24 x 12 in deep for corner to Townships 30 and 31 North Ranges 29 and 30 West
	Land Sand hills. Soil 3d rate

Between Townships 30 and 31 N. Range 29 W

Chs	From the corner to Townships 30 and 31 N. Ranges 29 and 30 West I run East on a random line between said townships the variation of my compass being 13°21' E I raise mounds of earth for temporary half mile and mile corners at 40,00 and 80,00 chs
	I find the township line to be 6 miles 1 ch. and 5 lks and the ~~falling~~ 3,45 lks North of the Township corner
	The correction for the true line therefore will be 1.05 lks East and 5½ South per mile

Between townships 30 and 31 N Range 29 W

chs	From the corner to townships 30 and 31 North Ranges 28 and 29 West I run North 89° 35' West on a true line between sections 1 and 36 Va 13 21
40,00	Raised a mound of earth 2½ ft high from pits 18×24 ×12 in deep for qr sec. cor
80,00	Raised a mound of earth 3 ft high from pits 18×24×18 in deep for corner to sections 1, 2, 35 and 36

Land level valley
Soil Sandy poor 2d rate
Grass good.

Between townships 30 and 31 N Range 29 W

chs	North 89 35 West on a true line between sections 2 and 35 Va 13° 21' E
40,00	Raised a mound of earth 2½ ft high from pits 18×24 ×12 in deep for qr sec cor
66,00	Enter sand hill or ridge stretching out E & W. and surrounded by valleys
80,00	Raised a mound of earth 3 ft high from pits 18×24 ×18 in deep for corner to sections 2, 3, 34 and 35

Land E¾ valley soil 2d rate
W¼ Sand hills 3d rate

Between Townships 30 and 31 N Range 29 W

Chs	
	N 89° 35' West on a true line between sections 3 and 34 Var 13° 18' E
40.00	Raised a mound of earth 2½ feet high from pits 18 X 24 X 12 in deep for qr Sec cor
64.00	Leave Sand ridge Enter valley bears N & S
65.07	Willow Slough or Creek 8 lks over and 12 in deep — no current perceptible bearing N.E and S.W.
8 80.00	Raised a mound of Earth 3 ft high from pits 18 X 24 X 18 in deep for corner to sections 3, 4, 33 and 34
	Land Sand hills 3d rate Except W 15 chs which is valley 2d rate

Between Townships 30 & 31 N. Range 29 W

Chs	
	North 89° 35' West on a true line between sections 4 and 33 Var 13° 18' E
32.00	Leave valley or bottom Enter Sand hills bearing E of N and W of South
40.00	Raised a mound of earth 2½ feet high from pits 18 X 24 X 12 in deep for qr sec cor
8 80.00	Raised a mound of earth 3 ft high from pits 18 X 24 X 18 in deep for corner to sections 4, 5, 32 and 33
	Land E½ valley 2d rate W½ Sand hills 3d rate

Between Townships 30 and 31 N Range 29 W

Chs	North 89°35' West on a true line between sections 5 and 32 Va 13°18' E
40.00	Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec cor
80.00	Raised a mound of earth 3 ft high from pits 18 x 24 x 18 in deep for corner to sections 5, 6, 31 and 32
	Land Sand hills Soil 3d rate

Between townships 30 and 31 North Range 29 West

Chs	North 89°35' West on a true line between sections 6 and 31 Va 13°18' E
40.00	Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr & sections corner
66.00	Enter a valley bearing S E
81.05	The corner to townships 30 and 31 N Ranges 29 and 30 W
	Land Sand hills Soil 3d rate June 30th 1875

General Description

The Township is generally Sand hills interspersed with small valleys.

There is a large valley in north part of Town General lake in east part

Between Ranges 29 and 30 West
Township 31 North

Chs	From the established cor ner to Townships 30 and 31 North Ranges 29 and 30 west I run North on the Range line between sections 31 and 36 va 13° 21' E
20.00	Enter sand hills-bear E and W
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec cor
80.00	Raised a mound of earth 3 ft high from pits 18 x 24 x 18 in deep for corner to sections 30 31 25 and 36 Land high broken sand hills except 8 2000 ch valley

Between Ranges 29 and 30 West
Township 31 North

Chs	North between sections 25 and 30 va 13° 21' E
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr Sec-cor-
80.00	Raised a mound of earth 3 ft high from pits 18 x 24 x 18 in deep for corner to sections 24, 25 19 and 30
	Land Broken Sand hills Soil 3rd rate

Between Ranges 29 and 30

North between sections 19 and 24
Va 13°24'E

4,00 Raised a mound of earth 2½ ft deep from pits 18 x 24 x 12 in deep for qr sec cor

8,00 Raised a mound of earth 3 ft high from pits 18 x 24 x 18 in deep for corner to sections 18, 19, 13 and 24.

Land Sand hills
Soil 3d rate
July 6th 1895

West. Township 31 North

North between sections 13 and 18
Va 13°24'E

4,00 Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec cor

8,00 Raised a mound of earth 3 ft high from pits 18 x 24 x 18 in deep for corner to sections 12, 13, 7 and 18

Land Sand hills
Soil Sand 3d rate

Between Ranges 29 and 30 W. T31 North

chs	North between sections 7 and 12 Va 13° 24' E
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec cor
80.00	Raised a mound of earth 3 ft high from pits 18 x 24 x 18 in deep for corner to sections 6, 7, 1 and 12 Land Sand hills Soil 3rd rate
	North between sections 1 and 6 Va 13° 27' E
40.00	Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec cor
60.00	a Series of very high Sand hills
80.00	Raised a mound of earth 3 ft high from pits 24 x 24 x 12 in deep for corner to Townships 31 and 32 North Ranges 29 and 30 West Land Sand hills Soil 3rd rate

Between Townships 31 and 32 N. Range 29 W

From the Corner to Townships 31 and 32. North. Ranges 29 and 30 West I run East on a random line between said townships the variation of my Compass being 13° 24' E I raised temporary half mile and mile corners at 40.00 and 80.00 chs. I find the township line to be 6 miles 1 chain and 25 lks and the falling to be 3.38 chs North of the corner to townships 31 and 32. North Ranges 28 and 29 West The correction for the true line will therefore be 1 chain and 25 lks East and 56⅓ lks South per mile

Between Townships 31 and 32 N. Range 29 West

Chs	From the corner to town Ships 31 and 32 North Ranges 28 and 29 West Run
	North 89°36' West on a true line between sections 1 and 36 Va 13°24'E
41,00	Raised a mound of earth 2½ ft high from pits 18x24x 12 in deep for qr sec cor
77,00	Raised a mound of earth 3 ft high from pits 18x24x12 in deep on the east bank of stream running S.W. for witness cor to sections 1.2 35 and 36
80,00	Point for true corner in a pond caused by a beaver dam
	Land Sand hills
	Soil 3rd rate

Between Townships 31 and 32 Range 29 W

Chs	North 89°36' West on a true line between sections 2 and 35 Va 13°24'E
2,75	Leave Beaver pond & enter low sand hills
10,00	Raised a mound of earth 2½ feet high from pits 18x24x12 in deep for qr sec cor
	Enter high broken sand hills
40,00	Raised a mound of earth 3 ft high from pits 18x24x18 in deep for corner to sections 2.3. 34. and 35
	Land Sand hills
	Soil 3rd rate

Between townships 31 and 32 N Range 29 W

chs	North 89°36' West on a true line between sections 3 and 34 Va 13°24
40,00	Raised a mound of earth 2½ feet high from pits 18x24 x12 in deep for qr Sec Cor
80,00	Raised a mound of earth 3 ft high from pits 18x24x 12 in deep for corner to sections 3, 4, 33 and 34
	Land Sand hills Soil 3d rate

Between townships 31 and 32 N Range 29 W

chs	North 89°36' West on a true line between sections 4 and 33 Va 13°24E
40,00	Raised a mound of earth 2½ feet high from pits 18x24 x12 in deep for qr Sec Cor
80,00	Raised a mound of earth 3 ft high from pits 18x24x18 in deep for corner to sections 4 & 32 and 33
	Land Sand hills Soil 3d rate

Between townships 31 and 32 N. Range 29 West

chs	North 89° 36' West on a true line between sections 5 and 32 Var 13° 24' E
40.00	Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec cor
80.00	Raised a mound of earth 3 ft high from pits 18 x 24 x 18 in deep for corner to sections 5, 6, 31 and 32
	Land Sand hills Soil 3d rate

Between Townships 31 and 32 N. Range 29 West

chs	North 89° 36' West on a true line between sections 6 and 31 Var 13° 24' E
40.00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec. cor
81.25	The Corner to Townships 31 and 32 North Ranges 29 and 30 West
	Land Sand hills Soil 3d rate

General Description

North and West portions all Sand hills
Some valleys in South and East parts But greater portion of township sand hills, A Small Stream runs through the N.E corner

Between Ranges 29 and 30 West, Township 32 North

Chs	From the Corner to Townships 31 and 32 North Ranges 29 and 30 West Run North on the Range line between Sections 31 and 36 Va 13°24' E
40,00	Raised a mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for qr sec cor
80,00	Set a post 3 x 3 in x 4 ft 1 foot in ground Raised a mound of earth 3 ft high from pits 18 x 24 x 18 in deep for corner to sections 30, 31, 25 and 36
	Land Sand hills Soil 3d rate

Between Ranges 29 and 30 W. Township 32 N

Chs	North between Sections 25 and 30 Va 13°24' E
40,00	Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec cor
80,00	Set a post 3 x 3 x 4 ft 1 ft in ground. Raised a mound of earth 3 ft high from pits 18 x 24 x 18 in deep for Corner to Sections 24, 25 19 and 30
	Land Sand hills Soil 3d rate

Between Ranges 29 and 30 W Town 32 N.

Chs	North between Sections 19 and 24 Va 13°24' E
40,00	Set a post 2x3 in x 4 ft 1 ft in ground Raised a mound of earth 2½ ft high from pits 18x24x12 in deep for qr sec cor
80,00	Set a post 3x3 in x 4 ft 1 ft in ground deposited a marked stone 3x8 in Raised a mound of earth 2½ ft high from pits 18x24x12 in deep for Corner to Sections 18, 19, 13 and 24 Land high broken Sand hills Soil 3d rate

Between Ranges 29 and 30 W. T 32 North

Chs	North between Sections 13 and 18 Va 13°24' E
40,00	Set a post 2x3 in x 4 ft 1 ft in the ground deposited a notched sand stone Raised a mound 2½ ft high from pits 18x24x12 in deep for qr sec cor
80,00	Set a post 3x3 in x 4 ft 1 ft in the ground deposited a notched stone Raised a mound of earth 2½ ft high from pits 18x24x12 in deep for Corner to Sections 12, 13 7 and 18. Land low sand hills Soil nearly pure sand

Between Ranges 29 and 30 West Township 32 N

Chs	
	North between sections 1 and 12 Va 13° 24' E
40.00	Set a post 3x2 in x 4 ft high 1 foot in ground deposite a marked Stone Raised a mound of earth 2½ ft high from pits 18x24 x12 in deep for gr sec Cor
72.30	Wagon road bears S of West and N of E
80.00	Set a post 3x3 in x 4 ft 1 ft in ground deposit a marked Stone Raised a mound of earth 2½ ft high from pits 18x24x12 in deep for Cor, to sections 6, 7, 1 and 12
	Land low and hills Soil 3d rate

Between Ranges 29 and 30 W. T 32 North

Chs	
	North between sections 1 and 6 Va 13° 24' E
13.00	Cañon descending N.E
23.00	Begin to descend to the Niobrara river
40.00	Set a Sand Stone 18x10 x6 in 10 in deep marked ¼ for gr sec cor with pits 18x24x12 in deep
73.12	Intersected the 8th Standard parallel 12.36 chs west of the Corner to sections 31 and 32 Township 33 North Range 29 West Where I Set a post 4x4 in x 4 ft. high. deposited a notched Stone 4x6 in. Raised a mound of earth 3 ft high from pits 24 x 24 x 12 in deep for closing Corner for townships 32 North Ranges 29 and 30 West
	Land Sand hills 3d rate
	July 7th 1895

General Description

This township is entirely Sand hill and— except the north tier of sections—is very broken hills steep, high, abrupt— tops of many are bare of grass and are being blown away
Soil nearly pure sand
a. Small stream runs nearly north through the east tier of sections

persons

P. M.

Ser

A List of the names of persons

employed to assist in running measuring and marking the lines and corners described in the foregoing field notes of the exterior lines of Townships 29, 30, 31 and 32 North of the base line of Ranges 28 and 29 West of the 6th principal Meridian showing the respective capacities in which they acted

J F Hinton chainman
A McLean "
James Hannon Flagman
A B Stuckey moundman
S M Slocum "

We hereby certify that we assisted William Hanna Deputy Surveyor in running marking and surveying the exterior boundaries of Townships twenty nine, thirty, thirty one and thirty two north of the base line in Ranges twenty Eight and twenty nine West of the Sixth Principal Meridian in the State of Nebraska and that said boundaries have been to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions of the Surveyor General and of dimensions character ~~and~~ construction and marking and in the manner as specifically described in the foregoing field notes

P. F. Hinton } Chainmen
A. McLean }
James H. Hannan } Flagman
A. B. Stuckey } Mound men
Samuel M. Slocum

Subscribed and sworn to by the above named parties before me a Notary Public in and for Cuming County Nebraska this 22 day of August 1875

J. M. Miller

I William Hardin Deputy

Surveyor do solemnly swear that in pursuance of a joint contract wherein David V Stephenson James L Slocum and William Hardin are joint contractors with E E Cunningham Surveyor General for district Nebraska & Iowa bearing date the 26th day of May 1875 I have well faithfully and truly, in my own proper person and in strict conformity to the instructions furnished by the Surveyor General, the surveying Manual and the Laws of the United States Surveyed & ~~meandered~~ all ~~those parts~~ those portions of ~~ship~~ ~~[illegible]~~ the exterior boundaries of Townships 29 30 31 and 32 North of the Base line of Ranges 28 and 29 West of the Sixth

Principal Meridian in the State of Nebraska as are represented in the foregoing field notes as having been surveyed under my direction and I do further solmenly swear that all the corners of said Survey have been established and perpetuated in strict accordance with the Surveying manual, printed instructions and special instruction of the Surveyor General, of dimensions character Construction and marking and in the manner specifically described in the foregoing field notes and that the foregoing are the true and original field notes of such Survey

William Hardin

Subscribed by the said William Hardin deputy Surveyor and sworn to before me a notary Public in and for Saunders county state of Nebraska this 28th day of August 1875

C N Folsom
Notary Public

Surveyor Generals Office

Plattsmouth Neb Nov 2d 1875

The foregoing field notes of the survey of the Exterior boundaries of Townships No 29-30-31 and 32 North of the Base Line of Ranges 28 and 29 West of the 6th P.M. in Nebraska executed by William Hardin under Joint Contract No 92 dated May 26th 1875 in the Month of July 1875 having been critically examined the necessary corrections and explanations made the said field notes with the Surveys they describe are hereby approved

Jno. C. Clark
Surveyor General

Field Notes of Survey
of Exterior boundaries
of Tps No 29. 30. 31 and 32 ~~North~~
of Ranges No 30. 31 and 32 ~~East~~
all North of the base line
and West of the 6th Principal Meridian

Executed by
Stephen C. McElroy Deputy
U.S. Surveyor
Under Joint
Contract No 108
Dated July 25th 1878
Survey
Commenced Sep 27th 1878
Completed Oct 6th 1878

List of Names
Robert Donavan Chainman
F.C. Boyd Chainman
Henry Sharp Mounduman
J.B. Stephenson Flagman

This Survey was executed with Burts Solar Compass duly tested and found to be Correct before commencing the work.

Township No 29 N between

chs	
	From the Post the established corner to Township No 29 N Ranges 30 and 31 W of 6th P M which is a [illegible] description furnished by [illegible] Office
	Run north between Secs 31 and 36
	Va 13° 40' E
40.00	built mound of earth 2½ ft high from pits 18 x 24 x 12 inc deep for ¼ sec cor
	deposite charcoal
80.00	built mound of earth 2½ ft high from pits 18 x 24 x 12 inc deep drove stake 2 ft long 2 x 2 inc 1 ft in ground in east pit for cor to Secs 25 - 30 - 31 and 36
	Land rolling soil 2nd rate

Ranges 30 and 31 W of 6th P M

chs	
	North between Secs 25 and 30
	Va 13° 40' E
20.00	enter valley bears east and west
40.00	built mound of earth 2½ ft high from pits 18 x 24 x 12 inc deep for ¼ sec cor
65.00	leave valley enter Hills bear east and west
80.00	deposite charcoal built mound of earth 2½ ft high from pits 2½ 18 x 24 x 12 in deep drove stake 2 ft long 2 x 2 in 1 ft in ground in east pit for cor to Secs 19 - 24 - 25 and 30
	Land level and rolling soil 2nd rate

Township No 29 N Range 30 and 31 W of 6th P M

chs	North between Secs 19 and 24 Var 13° 40' E
40.00	built mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor
50.00	leave Hills, enter Valley bears N.E. and west
80.00	deposite Charcoal built mound of Earth from pits 18x24x12 in deep drove Stake 2 ft long 2x2 in 1 ft in ground in East pit for Cor to Secs 18-17-13 and 24
	Land rolling Soil 2nd rate

chs	North between Secs 13 and 18 Var 13° 40' E
24.00	East side of Pond. 15 chs E & W 10 chs N & S
37.00	Leave Valley N & S E.
40.00	built mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec Cor
	~~bear S E and west~~
65.00	leave Hills, enter Valley bears N E and S W
78.00	leave Valley enter Hills bear N E and West
80.00	deposite Charcoal built mound of Earth 2½ ft high from pits 18x24x12 in deep, drove Stake 2 ft long 2x2 in for Cor into Secs 7-12-13 and 18
	Land level and rolling Soil 2nd rate

between
Township No 29 N Ranges 30 and 31 W of 6th P.M

chs	
	North between Secs 7 and 12 Var 13° 40' E
21.00	Leave Hills enter valley bears NE and West
40.00	Built mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ sec cor
60.00	Creek 20 lks wide runs North East
80.00	Deposite Charcoal built mound of Earth 2½ ft high from pit, 18 x 24 x 12 in deep drove stake 2 ft long 2 x 2 in 1 ft in ground in East pit for cor to Secs 1-6-7 and 12
	Land South part rolling soil 2nd rate. North part level soil 1st rate

chs	
	North between Secs 1 and 6 Var 13° 40' E
40.00	Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ sec cor
80.00	Deposite Charcoal built mound of Earth 2½ ft high from pit, 24 x 24 x 12 in deep drove stake 2 ft long 2 x 2 in 1 ft in ground in South East pit for cor to Townships 29 and 30 N Ranges 30 and 31 W
	Land level soil 1st rate

Between Townships 29 and 30 N Range. 30. W. of. 6th. P. M

From the Mound the established cor to Townships 29 and 30 N Ranges 30 and 31 W
I run East on a random line between Townships 29 and 30 N Range 30 W (va 13° 40' E) I set temporary half mile & mile Posts at every 40 and 80 chains and at 6 miles and $\frac{90}{100}$ chains
Intersected the Range line between Ranges 29 and 30 W at a point 1 ch 08 lks north of the cor to Townships 29 and 30 N Ranges 29 and 30 W
My Correction will therefore be $\frac{90}{100}$ chs ~~West~~ East and 18 lks South per mile
and my course will be North 89° ~~54'~~ 52' W

Va.

chs

From the Post the established cor to Townships 29 and 30 N Ranges 29 and 30 W (which appears only to be a line for me and by Dr. Lewis office) I run North 89° ~~52'~~ 52' West on a true line between secs 1 and 36

Va 13° 40' E

40.00 Built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ sec cor

80.00 Deposite Charcoal built mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Stake 2 ft long 2 x 2 in 1 ft in ground in East pit for cor to secs 1-2-35 and 36
Land rolling Soil
2nd rate

Bet. Tps 29 & 30 North

North 89° 54' West on a true line bet. Sec's 2 & 35
Va 13° 40' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in dep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in dep. drove Cedar Stake 2×2 in and 2 ft in E. pit for cor. to Sec's 2. 3. 34 & 35

Land Rolling
Soil 2nd Rate

Range 30 West of 6th P.M.

North 89° 54' West on a true line bet. Sec's 3 & 34
Va 13° 40' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in dep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in dep, drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Sec's 3. 4. 33 & 34

Land Rolling
Soil 2nd Rate

Bet Tps 29 & 30 North

North 89° ~~54'~~ 52' West on a true line bet. Sec's 4 & 5 & 33 & 32 13.40 E.

35.00 Enter Valley bears N.E. & N.W.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

62.00 Enter Hills bear N.W. & S.E.

80.00 Deposit charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep drive Cedar Stake 2×2 in and 2 ft. in E. pit for Cor to Sec's 4. 5. 32 & 33

Land Rolling & Valley Soil 2nd Rate

Range 30 West of 6th P. M.

North 89° ~~54'~~ 52' West on a true line bet. Sec's 5 & 32 13.40 E

20.00 Enter Valley bears N.W. & S.E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

65.00 A Drain Runs S.E.

80.00 Deposit charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft. in E. pit for Cor to Sec's 5. 6. 31 & 32

Land Rolling & Valley Soil 2nd Rate

Bet. Tp's 29 and 30 North

North 89° 52' West on a true line bet. Sec's 6 and 31
Va 13° 40' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.90 Cor. to Tp's 29 and 30 North Range's 30 and 31 West.

Land Rolling & Valley
Soil 1st & 2nd Rate

Sep 27th 1878

Range 30 West. of 6th P. M.

General. Description.

This Township is rolling good grass, is well adapted to grazing Eureka Creek running through North West Cor.

Town 30 North bet.

From the center of the Mound the established Cor. to Tp's 29 and 30 North Range's 30 and 31 West.

J. Dun

North bet Sec's 31 and 36
Va 13°40' E.

25.00 Enter Hills bear N.E. & S.W.

40.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E. pits for cor. to Sec's 25. 30. 31 and 36

Land Rolling
Soil 3rd Rate

Range's 30 and 31 West of 6th P.M.

North bet. Sec's 25 and 30
Va 13°40' E

3.00 Enter Valley bears E. & W.

40.00. Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft. in E. pits for cor. to Sec's 19. 24. 25. and 30

Land Rolling & Valley
Soil 3rd Rate

Town 30 North bet.

North bet Sec's 19 and 24
Va 13°40' E

32.00 Enter Hills bear E & W.
40.00 Raised mound of Earth 2½ ft high from pits 18×24×12in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12in deep. Drive Cedar Stake 2×2in and 2 ft. in E. pit for Cor. to Sec's 13.18.19 and 24

Land Rolling & Valley
Soil 1st & 2nd Rate

Range's 30 and 31 West of 6th P.M.

North bet. Sec's 18 and 18
Va 13°40' E.

5.00 Enter Valley bears E & W.
40.00 Raised mound of Earth 2½ ft high from pits 18×24×12in deep for ¼ Sec's Cor.

58.00 A Creek 20 lks wide runs E.
60.00 Enter Hills bear E & W.
80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12in deep. Drive Cedar Stake 2×2in and 2 ft in E. pit for Cor. to Sec's 7.12.13 and 18

Land Valley & Rolling
Soil 1st & 2nd Rate

Town 30 North bet.

North bet Sec's 7 and 12

32.50 Creek 10 lks wide. N.W. Va 13°40' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

40.00 Blazed Pine tree 22 in Diameter for ¼ Sec Cor.

80.00 Deposit charcoal, raised mound of earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in E pit for cor. to Sec's 1, 6, 7 and 12

A Cedar. 10 in Dia. N 68½ W 109 lks Dist.

Land Rolling & Valley
Soil 2nd Rate

Range's 30 and 31 West of 6th P.M.

North bet Sec's 1 and 6
Va 13°40' E

20.50 Snake River 120 lks wide Runs East

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

41.00 North Bluff of Snake River Bears E & W.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 24×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in S.E. pit for cor. to Tp's 30 and 31 North Range's 30 and 31 West.

Land Rolling
Soil 2nd Rate

Bet. Tp's 30 and 31 North

From the center of the mound the established Cor. to Tp's 30 and 31 North Range's 30 and 31 West.
I run
East on a random line bet Tp's 30 and 31 North Range 30 West. va 13° 40' E
I set half mile & mile posts at long 40 & 80 chs
And at 6 Miles 2 chs 88 lks
Intersected the Range line bet. Range's 29 and 30 West
At a point 2 chs & 40 lks North of the cor. to Tp's 30 and 31 North
My correction will therefore be 2 chs and 88 lks East and and 40 lks South pr mile
And my course will be North 89° 43' West.
Va.

Range 30 West of 6th P. M.

From the Post the established Cor. to Tp's 30 and 31 North Range's 29 and 30 West.
I run
North 89° 43' West on a true line bet. Sec's 1 and 36
Va 13° 40' E

40.00 Raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18 x 24 x 12 in deep, drove Cedar Stake 2 x 2 in and 2 ft in E pit for Cor. to Sec's 1, 2, 35 and 36

Land Rolling
Soil 2nd Rate

Bet. Tp's 30 & 31 North

North 89°43' West on a true line bet. Sec's 2 & 35 Va 13°40' E.

40.00 Raised mound of Earth 2½ ft high from pits 18x24x12in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18x24x12in deep, drive Cedar Stake 2x2in and 2 ft in E. pit for Cor to Sec's 2, 3, 34 & 35

Land Rolling
Soil 2nd Rate

Range 30 West of 6th P.M.

North 89°43' West on a true line bet. Sec's 3 & 34 Va 13°40' E.

40.00 Raised mound of Earth 2½ ft high from pits 18x24x12in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18x24x12in deep, drive Cedar Stake 2x2in and 2 ft in E pit for Cor. to Sec's 3, 4, 33 & 34

Land Rolling
Soil 2nd Rate

Bet. Tps 30 & 31 North

North 89° 43' West on a true line bet. Secs 4 & 33
Va. 13° 40' E

40.00 Raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18 x 24 x 12 in deep, drive Cedar Stake 2 x 2 ins and 2 ft in E. pit for cor. to Secs 4. 5. 32 & 33

Land Rolling
Soil 2nd Rate

Range 30 West of 6th P. M.

North 89° 43' West on a true line bet. Secs 5 & 32
Va 13° 40' E.

40.00 Raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18 x 24 x 12 in deep, drive Cedar Stake 2 x 2 in and 2 ft in E. pit for Cor to Secs 5. 6. 31 & 32

Land Rolling
Soil 2nd Rate

Bet. Tp's 30 and 31 North

North 8° 43' West on a true line bet. Sec's 6 and 31
Va 13° 40' E.

9.00 Snake River Bottom bears N.E.

21.50 Snake River 1 ch wide runs S.E.
Grove of Cedar on West band.

40.0 Raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec. cor.

82.88 Cor to Tp's 30 and 31 North
Range's 30 and 31 West.

Land Rolling
Soil 2nd Rate

Sep 28th 1878

Note.
Detached wrong of 1 Tally in this line

Range 30 West of 6th P.M.

General Description

This Township is well watered and considerable Timber grass good well adapted to grazing

From the center of the mound the established Cor. to Tp's 30 and 31 North Ranges 30 and 31 West.

Thence North bet. Sec's 31 and 36 Va 13°40' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of earth 2½ ft. high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft. in E. pit for. Cor. to Sec's 25. 30. 31 and 36

Land Rolling Soil 2nd Rate

North bet Sec's 25 and 30 Va 13°40' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E. pit for. Cor to Sec's 19. 24. 25 and 30

Land Rolling Soil 2nd Rate

Town 31 North bet.

North bet. Secs 19 & 24
Va 13°40' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E pit for Cor. to Secs 13.18.19 & 24

Land Rolling
Soil 2nd Rate

Range's 30 & 31 West of 6th P.M.

North bet. Secs 13 & 18
Va 13°40' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for cor to Secs 7.12.13 & 18

Land Rolling
Soil 2nd Rate

Town 31 North bet.

North bet. Sec's 7 and 12
Va 13° 40' E

40.00 Raised Mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18x24x12 in deep, drive Cedar Stake 2x2 in and 2 ft in E. pit for. cor. to Sec's 1. 6. 7 and 12

Land Rolling
Soil 2nd Rate

Ranges 30 and 31 West of 6th P.M.

North bet. Sec's 1. and 6.
Va 13° 40' E

40.00 Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 24x24x12 in deep, drive Cedar Stake 2x2 in and 2 ft in S.E. pit for cor. to Tp's 31 and 32 North Ranges 30 and 31 West.

Land Rolling
Soil 2nd Rate

Bet. Tp's 31 and 32 North

From the Center of the Mound the established Cor. to Tp's 31 and 32 North Ranges 30 and 31 West

I run

East on a random line bet. Tp's 31 and 32 North Range 30 West. Va 19°40' E

I set temporary 1/2 mile & mile posts at every 40 & 80 chs

And at 6 Miles 3 chs and 35 lks Intersected the Range line bet. Ranges 29 and 30 West.

At a point 290 lks North of the cor. to Tp's 31 and 32 North. My Correction will therefore be 3 chs 35 East And 48 lks South pr Mile And My Course will be North 89° 39' West.

Va.

Range 30 West of 6th P.M.

From the post the established Cor. to Tp's 31 and 32 North 29 and 30 West.

I run

North 89° 39' West on a true line bet. Sec's 1 and 36

Va 13°40' E.

40.00 Raised Mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E pit for cor. to Sec's 1. 2. 35 and 36

Land Rolling

Soil 2nd Rate

Bet. Tps 31 and 32 North

North 89° 39' West on a true line bet Secs 2 and 35
Va 13° 40' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft. in E. pit for cor. to Secs 2, 3, 34 and 35

Land Rolling
Soil 2nd Rate

Range 30 West of 6th PM

North 89° 39 West on a true line bet Secs 3 and 34
Va 13° 40' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft. in E. pit for cor. to Secs 3, 4, 33 and 34

Land Rolling
Soil 2nd Rate

Bet. Tps 31 and 32 North

North 89° 39' West on a true line bet. Sec's 4 and 33
Va 13°40' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

Sec 80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18x24x12 in deep, above Cedar Stake 2x2 in and 2 ft in E. pit for cor. to Sec's 4, 5, 32 and 33

Land Rolling
See 2nd Rule

Range 30 West of 6th P.M.

North 89° 39' West on a true line bet. Sec's 5 and 32

2.50 Snake River. 100 lks was NE. Va 13°40' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18x24x12 in deep, above Cedar Stake 2x2 in and 2 ft in E pit for cor to Sec's 5, 6, 31 and 32

Land Rolling
See 2nd Rule

Bet. Tp's 31 and 32 North

North 89°39' West on a true line bet. Sec's 6 and 31
Va 13°40' E

40.00 Raised Mound of Earth 2½ ft high from pits. 18×24×12 in deep for ¼ Sec cor

83.35 ~~73.00~~ Cor. to Tp's 31 and 32 North Range's 30 and 31 West

Land Rolling
Soil 2nd Rate

Sep 29th 1878

Range 30 West of 6th P. M.

General Description

This Township has Snake River on the West It is very Rolling and Sandy, but has good grass, and is good for grazing purposes

Town 32 North bet

From the center of the Mound the Established Cor. to Tp's 31 & 32 North Ranges 30 & 31 West

I run

North bet. Sec's 31 & 36

Va 13°45' E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

60.00 A Camper 8 Chs Wide Descends South of East

80.00 Deposit charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit. for Cor. to Sec's 25. 30. 31 & 36

Land Rolling

Soil 2nd Rate

Ranges 30 & 31 West of 6th P.M.

North bet. Sec's 25 & 30

Va 13°40' E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Sec's 19. 24. 25 & 30

Land Rolling

Soil 2nd Rate

Town 32 North bet.

North bet. Sec's 19 and 24
Va 13°40' E.

40.00 Raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 3 ft in E. pit for cor. to Sec's 13. 18. 19 and 24

Land Rolling
Soil 2nd Rate

Range's 30 and 31 West of 6th P.M.

North bet. Sec's 13 and 18
Va 13°40' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from Pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 3 ft. in E. Pit for cor. to Sec's 7. 12. 13 and 18

Land Rolling
Soil 2nd Rate

Town 32 North bet.

North bet. Sec's 7 & 12
Va 13°40' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12in deep, drove Cedar Stake 2×2in and 2ft. in E. pit for cor to Sec's 1. 6. 7 & 12

Land Rolling
Soil 2nd Rate

Range's 30 & 31 West. of 6th P.M.

North bet. Sec's 1 & 6
Va 13°40 E.

10.00 Valley E & N.
32.00 Bell Hills Trail E & N.
40.00 Deposit Charcoal Raised mound of Earth 2½ ft high from pits 18×24×12 in deep ~~Drove Sec Cor~~
55.60 Niobrara River 2.75 Chains wide. East

76.84 Intersect 8th Standard Parallel at a point 24 lks East of Cor to Sec's 31 & 32 Town 33 N Range 30 W.
Deposit charcoal, raised raised mound of Earth from three pits 24×24×12in deep, drove Cedar Stake 2×2in and 2ft marked in addition to other marks C.C. on South side in E pit for cor. to Tp. 32 North Ranges 30 & 31 West.
Land Rolling Soil 2nd Rate

Town 32 North bet.

Range's 30 and 31 West of 6th P.M.

General, Description

This Township is well watered, by Snake River Running diagonally thro' it from S.W. to N.E. and Niobrara, on the North which makes it a Splendid grazing Township. grass of many varieties, and good Timber on Snake River and Niobrara. Pine Cedar & ash principal varieties

Sep 30th 1878

Town 29 North bet.

From the Post the established Cor. to Tp. 29 North Range's 31 and 32 West

I run

North on a true line bet. Sec's 31 and 36

Va 13°41' E.

20.00 Enter Valley bears E. & W.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ sec. cor.

45.00 Enter Hills bear E. & W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in. deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Sec's 25. 30. 31 and 36

Land Rolling & Valley
Soil 2nd Rate

Range's 31 and 32 West of 6th P.M.

North bet. Sec's 25 and 30

Va 13°41' E.

30.00 Enter Valley bears E & W.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ sec. cor.

48.00 Leave Valley E & W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor to Sec's 19. 24. 25 and 30

Land Rolling & Valley
Soil 2nd Rate

Town 29 North bet

North bet. Sec's 19 and 24
Va 13°41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor to Sec's 13, 18, 19 and 24

Land Rolling & Valley
Soil 2nd Rate

Range's 31 and 32 West of 6 P.M.

North bet. Sec's 13 and 18
Va 13°41' E.

21 00 Valley E & W.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

63 00 Leave Valley E & W.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E pit for Cor to Sec's 7, 12, 13 and 18

Land Rolling
Soil 2nd Rate

Town 29 North bet.

North bet. Sec's 7 and 12
Va 13°41' E

6.00 Valley E & W.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft. in E pit for Cor. to Sec's 1. 6. 7 and 12

Land Rolling & Valley
Soil 2nd Rate

Range's 31 and 32 West of 6th P.M.

North bet Sec's 1 and 6
Va 13°41' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for

70.00 Leave ¼ Sec. cor.
Valley NW SE.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 24×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in S.E. pit for cor to Tp's 29 and 30 North Range's 31 and 32 West.

Land Rolling
Soil 2nd Rate

Bet. Tp's 29 and 30 North

From the Center of the
Mound the established
Cor. to Tp's 29 and 30 North
Range's 31 and 32 West
I run
East on a random line
bet Tp's 29 and 30 North
Range 31 West.
Va 13°41' E
Set temporary half mile & mile posts
at every 40 & 80 chs &
And 6 Miles 3 chs 24 lks
Intersected Range line
bet Range's 30 and 31 West
2 chs and 64 lks South of the
Cor. to Tp's 29 and 30 North
My Correction will therefore
be 324 lks East and 44 lks
North pr. Mile and my
Course will be
South 89° 41 West
Va.

Range 31 West of 6th P.M.

From the Center of the
Mound the established
Cor. to Tp's 29 and 30 North
Range's 30 and 31 West
I. run
South 89° 41' West on a true
line bet. Sec's 1 and 36
Va 13°41' E

10.00 Enter Hills bear N.E. & S.W.

40.00 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
¼ Sec. cor.

80.00 Deposit Charcoal, raised
Mound of Earth 2½ ft.
high from pits 18×24×12 in
deep, drove Cedar Stake
2×2 in and 2 ft. in Epit
for. cor. to Sec's
1, 2, 35 and 36

Land Rolling
Soil 2nd Rate

Bet. Tp's 29 & 30 North

South 89° 41' West on a true line bet. Sec's 2 & 35 Va 13°41' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft. in E. pit for cor. to Sec's 2. 3. 34. & 35

Land Rolling
Soil 2nd Rate

Range 31 West of 6th P. M.

South 89° 41' West on a true line bet Sec's 3 & 34 Va 13°41' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E. pit for cor to Sec's 3. 4. 33 & 34

Land Rolling
Soil 2nd Rate

Bet. Tp's 29 & 30 North

South 89° 41' West on a true line bet Sec's 4 & 33
Va 13° 41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drive Cedar Stake 2×2 in & 2 ft in E pit for Cor to Sec's 4. 5. 32 and 33.

Land Rolling
Soil 2nd Rate

Range 31 West of 6th P. M.

South 89° 51' West. on a true line bet. Sec's 5 & 32
Va 13° 41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep. drive Cedar Stake 2×2 in & 2 ft. in E pit for Cor to Sec's 5. 6. 31 and 32.

Land Rolling
Soil 2nd Rate

Bet. Tp's 29 and 30 North

South 89° 41' West on a true line bet. Sec's 6 and 31
Va 13° 41' E

40 00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep. for ¼ Sec. Cor.

83.24 ~~82.64~~ Cor. to Tp's 29 and 30 North Range's 31 and 32 West.

Land Rolling
Soil 2nd Rate

Oct. 2nd 1878

Range 31 West of 6th P. M.

General Description
This Township has plenty of water, and soil well adapted to agriculture But as a whole would be better for grazing No. Timber

Bet. Towns 29 and 30 North

From the center of the Mound the Established Cor. to Tp's 29 and 30 North Ranges 31 and 32 West

I run

West on a random line bet. Tp's 29 and 30 North Range 32 West. Va 19° 41' E

I set temporary 1 mile + mile posts at every 40 + 80 chs.

And at 6 Miles 1 ch 56 lks Intersect 4th Guide Meridian West — At a point 2 chs + 22 lks North of the cor. to Tp's 29 and 30 North

My Correction will therefore be ~~1 ch 56 lks West~~ 37 lks. South

And my Course will be North 89° 44' East.

Range 32 West. of 6th P.M.

From the Post. the established Cor. to Tp's 29 and 30 North Range's 32 and 33 West.

I run

North 89° 44' East on a true line bet Sec's 6 and 31

Va 13° 41' E.

41. 56 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

81. 56. Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E pit for cor to Sec's 5. 6. 31 and 32

Land Rolling

Soil 2nd Rate

Bet Tp's 29 & 30 North

North 89° 44' East on a true line bet Sec's 5 & 32
Va 13° 41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in & 2 ft in E. pit for Cor to Sec's 4. 5. 32 & 33

Land Rolling
Soil 2nd Rate

Range 32 West of 6th P.M.

North 89° 44' East on a true line bet. Sec's 4 & 33
Va 13° 41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in & 2 ft. in E. pit for cor. to Sec's 3. 4. 33 & 34

Land Rolling
Soil 2nd Rate

Bet. Tp's 29 & 30 North

North 89° 44' East on a true line bet. Sec's 3 & 34 Va 13° 41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep. Drove Cedar Stake 2×2 in & 2 ft in E. pit for Cor to Sec's 2, 3, 34 & 35

Land Rolling
Soil Good Rate

Range 32 West. of 6th P.M.

North 89° 44' East on a true line bet. Sec's 2 & 35 Va 13° 41' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in & 2 ft in E. pit for Cor to Sec's 1, 2, 35 & 36

Land Rolling
Soil Good Rate

Bet. Tps 29 & 30 North

North 87° 44' East on a true line bet. sec's 1 & 36
Va 13°41' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Cor. to Tp's 29 & 30 North Range's 31 & 32 West.

Land Rolling
Soil 2nd Rate

Range 32 West of 6th P. M.

General Description

This Township is rolling. Water in Sloughs and Marshes, on West side. Grass good Land well adapted to grazing. very little for agriculture.

Town 30 North bet

From the center of the Mound the established Cor to Secs 29 and 30 North Ranges 31 and 32 West. I run North on a true line bet. Secs 31 and 36
Va 13°41' E.

18.00 South edge of Slough bears E & W.
38.00 North edge of Slough bears E & W
110.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
43.00 Boardinamin Creek 50 ch. wide East
80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor to Secs 25, 30, 31 and 36
Land Rolling
Soil 2nd Rate

Ranges 31 and 32 West of 6th P.M.

North bet Secs 25 and 30
Va 13°41' E.

30.00 Enter Valley bears E & W.
110.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
70.00 Enter Hills bear E & W.
80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor to Secs 19, 24, 25 and 30

Land Rolling & Valley
Soil 2nd Rate

Town 30 North bet

North bet. Sec's 19 & 24
Va 13°41' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in & 2 ft in E pit for Cor. to Sec's
13. 18. 19 & 24

Land Rolling
Soil 2nd Rate

Ranges 31 & 32 West of 6th P. M.

North bet. Sec's 13 & 18
Va 13°41' E

30.00 Enter Valley bears E & W

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

42.00 Leave Valley Enter Hills bear E & W.

80.00 Deposit Charcoal, raised mound of earth 2½ ft high from pits 18×24×12 in deep drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor to Sec's
7. 12. 13 & 18

Land Rolling & Valley
Soil 2nd Rate

Town 30 North bet.

North bet. Sec's 7 and 12
On 13°41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E pit for cor. to Sec's 1. 6. 7 and 12

Land Rolling
Soil 2nd Rate

Range's 31 & 32 West of 6th P. M.

North bet. Sec's 1 and 6
On 13°41' E.

2.00 Snake River 250 lks wide East

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 24×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft. in S.E. pit for cor. to Tp's 30 and 31 North Range's 31 and 32 West.

Land Rolling
Soil 2nd Rate

Oct. 3rd 1878

Bet Tp's 30 and 31 North

From the Center of the Mound the established Cor. to Tp's 30 and 31 North Range's 31 and 32 West.
I run
East on a random line bet. Tp's 30 and 31 North Range 31 West. Va 13° 41' E.
I set temporary 4 mile & mile posts, at every 40 & 80 chs.
And at 5 Miles 78 chs 92 lks
Intersect Range line bet Range's 30 and 31 West.
At a point 1 chs and 54 lks North of the cor. to Tp's 30 and 31 North
My Correction will therefore be 1 ch and 8 lks West.
And — 25 2/3 lks South pr mile
And my Course will be North 89° 49' West

Range 31 West of 6th P.M.

From the Center of the Mound the established Cor. to Tp's 30 and 31 North Range's 30 and 31 West
I. run
North 89° 49' West on a true line bet. Sec's 1 and 36
Va 13° 41' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. Cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar, Stake 2×2 in and 2 ft in E pit for Cor to Sec's 1, 2, 35 and 36

Land Rolling
Soil 2nd Rate

Bet. Tp's 30 and 31 North

North 89°49' West on a true line bet. Sec's 2 and 35
Va 13°41' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in. and 2 ft in E pit for cor. to Sec's 2, 3, 34 and 35

Land Rolling
Soil 2nd Rate

Range 31 West of 6th P. M.

North 89°49' West on a true line bet. Sec's 3 and 34
Va 13°41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft. in E. pit for cor to Sec's 3, 4, 33 & 34

Land Rolling
Soil 2nd Rate

Bet. Tp's 30 & 31 North

North 89° 49' West on a true line bet. Sec's 4 & 33
Va 13° 41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit, Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in & 2 ft in & pit for cor. to Sec's 4. 5. 32 and 33

Land Rolling
Soil 2nd Rate

Range 31 West of 6th P. M.

North 89° 49' West on a true line bet. Sec's 5 & 32
Va 13° 41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in & pit for cor to Sec's 5. 6. 31 & 32

Land Rolling
Soil 2nd Rate

Bet. Tp's 30 and 31 North

North 87°49' West on a true line bet. Sec's 6 and 31 (a 13°41' E.

40.00 Raised Mound of Earth 2½ ft. high from pits 18x24x12 in deep for ¼ Sec. cor.

78.92 Cents Tp's 30 and 31 North Range's 31 and 32 West

Land Rolling
Soil 2nd Rate

Range 31 West of 6th P.M.

General Description

This Township is well watered, Snake River runs through North part. Some Timber on Snake River in Pockets. Good grass, better for grazing than agriculture.

Bet. Tp's 30 and 31 North

From the Center of the Mound the established Cor. to Tp's 30 and 31 North Range's 31 and 32 West.

I run

West on a random line bet. Tp's 30 and 31 North Range 32 West. Va 13°41' E

I set temporary [illegible] & mile pits at every 40 & 80 chs

And at 5 Miles 77 chs 60 lks Intersect 4th Guide Meridian

At a point 2.78 North of the Cor to Tp's 30 and 31 North Range's 32 and 33 West.

My Correction will therefore be 46⅓ South pr mile

And my Course will be North 89° ~~30'~~ 40' East.

Range 32 West of 6th P.M.

From the Post. the established Cor to Tp's 30 and 31 North Range's 32 and 33 West

I run

North 89° ~~30'~~ 40' East on a true line bet. Sec's 6 and 31

Va 13°41' E

37.60 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

12.50 Snake Creek East.

44.60 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for Cor. to Sec's 5. 6. 31 and 32

Land Rolling

Soil 2nd Rate

Bet. Tps 30 & 31 North

North 89° ~~39'~~ 40' East on a true line bet. Sec's 5 & 32 Va 18°41' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in & 2 ft in E pit for cor to Sec's 4, 5, 32 & 33

Land Rolling
Soil 2nd Rate

Range 32 West of 6th P.M.

North 89° ~~39'~~ 40' East on a true line bet. Sec's 4 & 33 Va 18°41' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drive Cedar stake 2×2 in & 2 ft in E. pit for cor. to Sec's 3, 4, 33 & 34

Land Rolling
Soil 2nd Rate

Bet. Tp's 30 and 31 North

		North 89° ~~39'~~ 40' East on a true line bet. Sec's 3 and 34 Va 13°41' E
4	40.00	Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
8	80.00	Deposit charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar, Stake 2×2 in and 2 ft in E. pit for cor. to Sec's 2.3.34 and 35
		Land Rolling Soil 2nd Rate

Range 32 West of 6th P. M.

		North 89° ~~39'~~ 40' East on a true line bet Sec's 2 and 35 Va 13°41' E.
40.00		Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
80.00		Deposit charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for. cor. to Sec's 1.2.35 and 36
		Land Rolling Soil 2nd Rate

Bet. Tps 30 & 31 North

	North 80 ~~39~~ 40 chs East on a true line bet Sec's 1 and 36 Va 13° 41' E
40.00	Raised mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
80.00	Cor to Tps 30 & 31 North Range's 31 and 32 West
	Land Rolling Soil 2nd Rate
	Oct 4th 1878

Range 32 West of 6th PM

General Description

This Township has Snake River on the North with Timber in Pockets mostly Cedar & ash. On the South Eureka Creek which has a Bottom about 80.00 chs wide Good Soil for agricultural purposes. Grass good in all parts of Township

Town 31 North bet.

From the center of the Mound the Established Cor. to Tp's 30 and 31 North Range's 31 and 32 West

S. one

North on a true line bet sec's 31 and 36

Va 13°41' E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12in deep for 1/4 sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12in deep, drive Cedar Stake 2×2in and 2ft in E pit for cor to sec's

25.30.31 and 36

Land Rolling

Soil 2nd Rate

Range's 31 and 32 West of 6th P.M.

North bet sec's 25 and 30

Va 13°41' E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12in deep for 1/4 sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12in deep, drive Cedar Stake 2×2in and 2ft in E pit for cor to sec's

19.24.25 and 30

Land Rolling

Soil 2nd Rate

Town 31 North bet.

North bet. Sec's 19 and 24
Va 13°41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of earth 2½ ft. high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft. in E. pit for cor. to Sec's 13, 18, 19 and 24

Land Rolling
Soil 2nd Rate

Range's 31 and 32 West of 6th P.M.

North bet. Sec's 13 and 18
Va 13°41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft. in E pit for cor to Sec's 7, 12, 13 and 18

Land Rolling
Soil 2nd Rate

Town 31 North bet.

North bet. Sec's 7 and 12
Va 13°41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in E pit for cor. to Sec's 1, 6, 7 and 12

Land Rolling
Sec 2nd Rate

Ranges 31 and 32 West of 6th P.M.

North bet. Sec's 1 and 6
Va 13°41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drive Cedar Stake 2×2 in and 2 ft in S E pit for cor. to Tp's 31 and 32 North Ranges 31 and 32 West

Land Rolling
Sec 2nd Rate

Bet. Tp's 31 and 32 North

From the center of the mound the established Cor. to Tp's 31 and 32 North Range's 31 and 32 West
I run
East on a random line bet. Tp's 31 and 32 North Range 31 West
Va 13°41' E
And at * 6 miles 1 ch 10 lks Intersected the Range line bet. Range's 30 and 31 West
At a point 173 ch North of the cor. to Sp's 31 and 32 North
My Correction will therefore be: 1 chs and 10 lks East and 28 5/6 lks South pr. mile
And my Course will be North 89°48 West

* See remeasurement by Thos Graham Contr. No 13. June 14. 1881.

Range 31 West of 6th P.M.

From the center of the mound the established Cor. to Sp's 31 and 32 North Range's 30 and 31 West
I run
North 89°48' West on a true line bet. Sec's 1 and 36
Va 13°41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec cor.

80.00 Deposit charcoal, raised mound of earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for cor to sec's 1, 2, 35 and 36

Land Rolling
Soil 2nd Rate

Bet. Tp's 31 and 32 North

North 89°48' West on a true line bet. Sec's 2 and 35
Va 13°41' E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for cor. to Sec's 2, 3, 34 and 35

Land Rolling
Soil 2nd Rate

Range 31 West of 6th P. M.

North 89°48' West on a true line bet Sec's 3 and 34
Va 13°41' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep. for ¼ Sec. Cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in E pit for Cor to Sec's 3, 4, 33 and 34

Land Rolling
Soil 2nd Rate

Betn Tps 31 and 32 North

North 89°48' West on a true line betn Secs 4 and 33
Va 13°41' E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in 2½ ft in E. pit for cor to Secs 4, 5, 32 and 33

Land Rolling
Soil 2nd Rate

Range 31 West of 6th P.M.

North 89°48' West on a true line betn Secs 5 and 32
Va 13°41' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for cor to Secs 5, 6, 31 and 32

Land Rolling
Soil 2nd Rate

Bet. Tp's 31 and 32 North

North 89°48' West on a true line bet. Sec's 6 and 31
Va 13°41' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

81.10 Cor to Tp's 31 and 32 North Range's 31 and 32 West

Land Rolling
Soil 2nd Rate

Octr 5th 1878

See remeasurement by Thos. Graham Contr No 13. June 14, 1881.

Range 31 West of 6th P.M.

General Description

This Township is rough and Rolling scarcely any water, and no timber grass good. Water can be easily had by digging

Bet. Tp's 31 & 32 North

From the center of the Mound the Established Cor. to Tp's 31 & 32 North Range's 31 & 32 West.

I run

West on a random line bet. Tp's 31 & 32 North Range 32 West.

Va 13° 41' E.

And at 5 miles 76 chs & 74 lks Intersected 4th Principal Meridian at a point 1 ch & 38 lks North of the cor to Tp's 31 & 32 North

My correction will therefore be 23 lks South pr mile and my course will be North 89° 56' East

Range 32 West. of 6th P.M.

From the Post the established Cor. to Tp's 31 & 32 North Range's 31 & 32 West.

I run

North 89° 56' East on a true line bet. Sec's 6 & 31

Va 13° 41' E.

36.74 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

76.74 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drive Cedar Stake 2×2 in & 2 ft in E. pit for cor to Sec's 5. 6. 31 & 32

Land Rolling
Soil 2nd Rate

Bet Tp's 31 and 32 North

North 89°50' East on a true line bet. Sec's 5 and 32
Va 13°41' E

40.00 Raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep for 1/4 Sec. cor.

80.00 Deposit Charcoal raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drive cedar stake 2×2 in and 2 ft in E. pit for cor. to Sec's 4, 5, 32 and 33

Land Rolling
Soil 2nd Rate

Range 32 West of 6th P. M.

North 89°50' East on a true line bet. Sec's 4, and 33
Va 13°41' E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep drove cedar stake 2×2 in and 2 ft in E pit for cor. to Sec's 3, 4, 33 and 34

Land Rolling
Soil 2nd Rate

Bet. Tp's 31 and 32 North

North 89° 50' East on a true line bet. Sec's 3 and 34
Va 13° 41' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar stake 2×2 in and 2 ft in E. pit for cor to Sec's 2, 3, 34 and 35

Land Rolling
Soil 2nd Rate

Range 32 West of 6th P. M.

North 89° 50' East on a true line bet. Sec's 2 and 35
Va 13° 41' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for cor to Sec's 1, 2, 35 and 36

Land Rolling
Soil 2nd Rate

Bet Tp's 31 and 32 North

North 89° 50' East on a true line bet. Sec's 1 and 36
Va 13° 41' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Cor to Tp's 31 and 32 North Range's 31 and 32 West

Land Rolling
Soil 2nd Rate

Range 32 West. of 6th P. M.

General Description

This Township is very rough rolling and sandy very little of any water No Timber, but good grass, fine grazing Land.

Town 32 North bet.

From the center of the Mound the established Cor. to Tp's 31 and 32 North Range's 31 and 32 West.
I run
North on a true line bet. Sec's 31 and 36
Va 13° 41' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in E pit for Cor. to Sec's 25, 30, 31 and 36

Land Rolling
Soil 2nd Rate

Range's 31 and 32 West. 6th P. M.

North bet. Sec's 25 and 30
Va 13° 41' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in E pit for Cor. to Sec's 19, 24, 25 and 30

Land Rolling
Soil 2nd Rate

Town 32 North bet.

North bet. Secs 19 & 24
Va 13°41' E

40.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in & 2 ft. in E. pit for cor. to Secs 13. 18. 19 & 24

Land Rolling
Sec 2nd Rate

Ranges 31 & 32 West of 6th P.M.

North bet. Secs 13 & 18
Va 13°41' E

40.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in & 2 ft. in E pit for cor. to Secs 7. 12. 13 & 18

Land Rolling
Sec 2nd Rate

Town 32 North bet.

North bet. Sec's 7 and 12
Va 13°41' E

40.00 Raised, mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in E. pit for cor. to sec's 1.6.7 and 12

Land Rolling
Soil 2nd Rate

Range's 31 and 32 West. of 6th P.M.

North bet. Sec's 1 and 6
Va 13°41' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

55.50 Blf Hills Trail E & W
44.33 Intersect 8th Standard Parallel
44.33 at a point 16 chs & 75 lks West of Cor to Sec's 31 & 32 Town 33 N Range 32 West

Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 24×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft. Marked in addition to other marks C.C. in S.E. pit for closing Cor to Sp's 31 and 32 North Range's 31 and 32 West.

Land Rolling
Soil 2nd Rate

Town 32 N. R 31 West

General Description

This Township is very rough on North and South Central part has some small valleys.
~~Niobrara~~ river in Extreme N.E. part, with Pine & Cedar timber. No water without digging except Niobrara River in Extreme N.E.
Grass is splendid, well adapted grazing

Oct. 6th 1878

Town 32 N. R 32 West.

General Description

This Township is rough and sandy, some few small valleys.
No water except Niobrara River touches North East part. Water can be had in Valleys by digging
Timber Cedar Pine & Ash on Niobrara River
Grass good, well calculated for grazing

We hereby certify that we assisted Stephen C. McElroy Deputy Surveyor in Surveying the exterior lines of Town ships No. 29. 30. 31 and 32 North of the Base line of Ranges No. 30. 31 and 32 West of the 6th principal Meridian in Nebraska and that said exterior lines have been in all respects to the best of our knowledge & belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General of Dimensions Character Construction & Marking and in the manner as specifically described in the foregoing field Note

R. G. Donovan Chainman
F. E. Boyd. Chainman
[illegible] Moundman
J. B. Stephens Chainman

Subscribed and Sworn to by the above named persons, before me a Notary Public in and for Valley County in the State of Nebraska this 15th day of October 1878

J. L. Stephens
Notary Public

I. Stephen C. McElroy deputy Surveyor do Solemnly Swear, that in pursuance of a joint contract wherein D. V. Stephenson & C. McElroy and W. S. Scott are joint contractors with John R. Clark United States Surveyor General for the Dist. of Neb and Iowa, bearing date July 25th 1878 I have well faithfully and truly in my own proper person in strict conformity with the instructions furnished, by the Surveyor General the Surveying Manual and the Laws of the United States, Surveyed all the exterior boundaries of Townships No 29. 30. 31 and 32 North of Ranges No 30. 31. and 32 West of the 6th Principal Meridian in Nebraska, that are represented in the foregoing, field Notes as having been Surveyed under my direction. and I do further Solemnly Swear that all the Corners of said Surveys, have been established and perpetuated, in strict accordance with the surveying Manual, printed instructions and Special instructions of the Surveyor General, of dimensions, Character, construction and Marking, and in the manner as specifically described in the foregoing field Notes and that the foregoing are the true and original, field Notes of such Survey.

Stephen C McElroy
Deputy Surveyor

Subscribed by Stephen C. McElroy Deputy Surveyor and Sworn to before me a Notary Public, in and for Valley County State of Nebraska this 15th day of Oct 1878

J. L. Stephens Notary Public

Surveyor General's Office
Plattsmouth Neb.
Aug. 8th 1879.

The foregoing Field Notes of the Survey of the Exterior Lines of Townships No. 29. 30. 31 & 32 North & Ranges No. 30. 31 & 32 West of the 6th Principal Meridian in the State of Nebraska as Executed by Stephen C. McElroy, Deputy Surveyor under joint Contract No. 105 dated July 25th 1878 wherein David W. Stephenson, Stephen C. McElroy & N. S. Scott are joint Contractors in the month of August 1871 having been critically examined, the necessary corrections and explanations made the said Field Notes and the Survey they describe are hereby approved

Geo. S. Sargent
Surveyor General

General Land Office • Original Field Notes

Book Number

252

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.