General Land Office • Original Field Notes

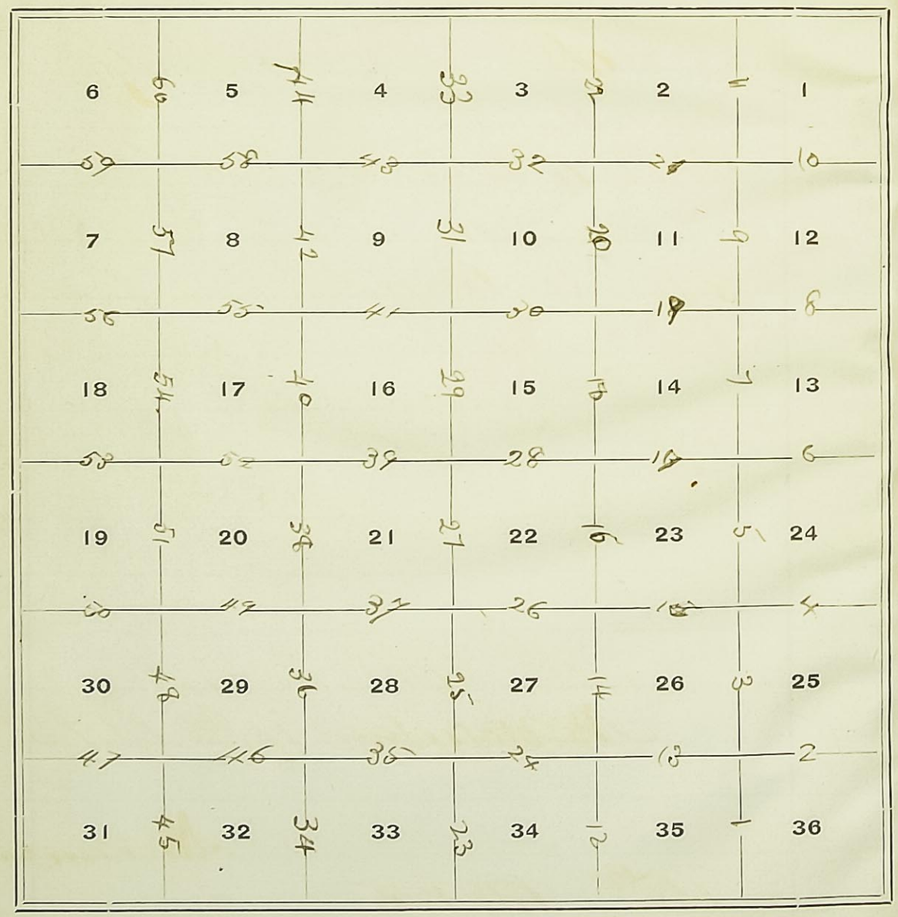
Book Number

547

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

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

Index to
Town - 33 North Range 31 West



(A.)

Field Notes of the Subdivisional Lines Township No 33 North of the Base Line of Range No 31 West of the 6th Principal Meridian, in the State of Nebraska. Surveyed by Robert Harvey Deputy Surveyor under joint contract No 101 bearing date the 14 day of October A.D. 1875 wherein Nicholas J. Paul and Robert Harvey are joint contractors with John R. Clark United States Surveyor for the District of Nebraska and Iowa

Surveyor Commenced November 10th 1875

Survey completed November 15th 1875

(B.)

Names and duties of Assistants

Luke Miller	Chainman
Albert Derby	Chainman
Daniel Barker	Houndman
Vasa Crow	Houndman
Porter E. Sutton	Houndman
Frank A. Webster	Flagman

(C)

To determine the proper adjustment of my compass. I commence the Standard corner to Townships 33 North Ranges 30 and 31 West and run

North, on a blank line along the East boundary of Section 36 variation 14° 27' East

3896 To a point 7 links West of the 1/4 Sec cor

7990 To a point 13 links West of the corner to Sections 25 and 36

To retrace this line or run parallel thereto my compass must be adjusted to a variation of variation 14° 21' East

Township 33 N. Range 31 W. 6th P.M.

North between Sections 35 and 36
Va 14 21' E

400 Leave table land and enter valley bes E & W
1100 Set post 2 x 3 in 4 ft 1 ft deep
deported charred stake
raised mound of earth 2½ ft high
from pits 24 x 18 x 12 in deep for Meander corner to
fractional Sections 35 and 36, on right bank
of Niobrara River, from which corner a
Cottonwood 15 in dia bes. N 39½° W. 29 links dist
1340 Set post 2 x 3 in 4 ft 1 ft high deported
charred stake raised mound of earth
2½ ft high from pits 24 x 18 x 12 in deep
for Meander corner to fractional Sections 35 and 36
on left bank of Niobrara River
3000 Leave valley and enter hills bes E & W
4000 Set post 2 x 3 in 4 ft 1 ft deep
deported charred stake raised
mound of earth 2½ ft high from
pits 24 x 18 x 12 in deep for ¼ Sec. cor.
6700 Cañon Course S.W.
8000 Set Stone 36 x 14 x 10
Deported charred stake raised mound
of earth 2½ ft high from pits 24 x 18 x 12
in deep for corner to Sections 25. 26
35 and 36 ~~for~~

Valley Second rate Hills Third rate
Pine timber in Cañons

Township 33 N Range 31 W. 6th P.M.

East on a random line
between Sections 25 and 36
Va 14° 21' E

310 Same Cañon Course S.E.
2450 Gulch Course S E
4000 Set post for temporary ¼ Sec. cor.
7875 Cañon Course S
7996 Intersected the East Boundary
of the Township 35 links north of
the corner to Sections 25 and 36 from
which corner I run
North 89° 45' West on a true line
between Sections 25 and 36
Va 14 21' E
3998. Set post 2 x 3 in 4 ft 1 ft deep
deported charred stake
raised mound of earth 2½ ft
high from pits 24 x 18 x 12 in
deep for ¼ Sec. cor.
7996 The corner to Sections 25. 26
35 and 36

Surface rolling and broken
Pine timber in Cañons and
gulches

Township 33 N Range 31 W 6th P M

North between Sections 25 and 26
Va 14° 21' E

300 Cañon 17 chs wide course S.E.
3400 Drain course S W
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 ¼ Sec cor
8000 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 12 in deep for corner to Sections 23. 24 25 and 26

Rolling and broken Surface
Thirdrate Hills

Township 33 N Range 31 W 6th P M

East on a random line between Sections 24 and 25
Va 14° 21' E

4000 Set post for temporary ¼ Sec cor
7982 Intersected the East Boundary of the Township 29 links North of the corner to Sections 24 and 25 from which corner I run
North 89° 48' West on a true line between Sections 24 and 25
Va 14° 21' E
3991 Set post 2 x 3 in 4 ft 1 ft deep deposited charred Stake raised mound of earth 2½ ft high for ¼ Sec cor
7982 The corner to Sections 23. 24 25 and 26

Rolling medium dark Sandy Soil Secondrate land

Township 33 N Range 31 W 6th P.M.

North between Sections 23 and 24
Va 14° 24' E

11000 Set post 2x3 in 4 ft 1 ft dup
deposited charred stake
raised mound of earth 2½
ft high from pits 24x18x12
in dup for 1/4 Sec cor

8000 Set post 2x3 in 4 ft 1 ft dup
deposited charred stake
raised mound of earth 2½
ft high from pits 24x18x12
in dup for corner to Sections
13, 14, 23 and 24

Rolling sandy lands
Third rate soil

Township 33 N Range 31 W 6th P.M.

East on a random line
between Sections 13 and 24
Va 14° 24' E

3460 Train course S.E.

11000 Set temporary post for 1/4 Sec cor

7998 Intersected the East Boundary of
the Township 21 links North of
the corner to Sections 13 and 24
from which corner I run
North 89° 31' West on a true line
between Sections 13 and 24
Va 14° 24' E

3999 Set post 2x3 in 4 ft 1 ft dup
deposited charred stake raised
mound of earth 2½ ft high from
pits 24x18x12 in dup for 1/4 Sec cor

7998 The corner to Sections 13, 14
23 and 24

East 40 chains Clay land
First rate
West 40 chains Sandy
Third rate

Township 33 N Range 31 W 6th P.M.

	North between Sections 13 and 14.
	Va 14° 24' E
4000	Set post 2x3 in 4 ft - 1 ft dug
	deposited Charred Stake
	raised mound of Earth
	2½ ft high from pits 24 x 18
	x 12 in deep for 1/4 Sec cor
7800	Brain Course S, E
8000	Set post 3x3 in 4 ft - 1 ft dug
	deposited Charred Stake
	raised mound of earth 2½
	ft ~~high~~ high from pits 24 x
	18 x 12 in deep for Corner to
	Sections, 11, 12, 13 and 14

Rolling Surface
South 60 chains Sandy
Soil Thirdrate
North 20 chains Clay
First rate land

Township 33 N Range 31 W 6th P.M.

	East on a random line
	between Sections 12 and 13
	Va 14° 18' E
4000	Set post temporary 1/4 Sec cor,
8008	Intersected the East Boundary
	of the Township 11 links North
	of the Corner to Sections 12 and 13
	from which Corner I run
	North 89° 35' West on a true line
	between Sections 12 and 13
	Va 14° 19' E
4004	Set post 2 x 3 in 4 ft - 1 ft dug
	deposited Charred Stake
	raised mound of earth 2½
	ft high from pits 24 x 18 x 12
	in deep for 1/4 Sec cor
8008	The Corner to Sections 11, 12
	13 and 14

Rolling Surface
East 110 chains Broken
Thirdrate
West 40 chains Secondrate land

Township 33 N Range 31 W 6th P M

	North between Sections 11 and 12
	va 14° 27' E
4000	Set post 2x3 in 4 ft 1 ft dug
	deposited charred stake
	raised mound of earth
	2½ ft high from pits 24x18
	x 12 in deep for witness
8000	Set post 3x3 in 4 ft 1 ft dug
	deposited charred stake
	raised mound of earth
	2½ ft high from pits
	24x18x12 in deep for corner
	to Sections 1. 2. 11. and 12
	Rolling Clay Tableland
	First rate Soil

Township 33 N Range 31 W 6th P M

	East on a random line
	between Sections 1 and 12
	va 14° 18' E
4000	Set post for temporary witness
8002	Intersected the East Boundary
	of the Township 5 links North
	of the corner to Sections 1 and 12
	from which corner bears
	North 89° 55' West on a random line
	between Sections 1 and 12
	va 14° 18' E
4001	Set post 2x3 in 4 ft 1 ft dug
	deposited charred stake
	raised mound of earth
	2½ ft high from pits 24x
	18x12 in deep for witness
8002	The corner to Sections 1. 2.
	11 and 12
	Rolling Clay land
	First rate Soil

Township 33 N Range 31 W 6th P.M.

North on a random line between Sections 1 and 2

Va 14° 27' E

4000 Set post for temporary 1/4 Sec cor.

8001 Intersected the North Boundary of the Township 3 links West of the Corner to Sections 1 and 2 from which Corner I run South 1' West on a true line between Sections 1 and 2

Va 14° 27' E

4001 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 cor

8001 The corner to Sections 1. 2 11 and 12

Rolling Clay table land
Furstrate land

Township 33 N Ranges 31 W 6th P.M.

North between Sections 34 and 35

Va 14° 21' E

1500 Leave tableland and enter Valley bvs E & W

1875 Set limestone 18 x 6 x 6 deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for meander corner to fractional sections 34 and 35. on right bank of Niobrara River from which corner A willow 5 in. dia. bvs N 12 3/4 E. 6 links dist. A willow 7 in dia bvs N 30° W. 5½ links dist

2285 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 meander corner to fraction sections 34 and 35. on left bank of the Stream

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 cor

4400 Enter bluffs, leave valley bvs E & W

6900 Drain course S, E, 14 chs wide

8000 Set post 3 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 corner to Sections 26. 27. 34 and 35 — Valley Secondrate. Hills Thirdrate, Timber along river and in Canons - Pine ash cedar cottonwood

Township 33 N Range 31 W 6th P M

East on a random line
between Sections 26 and 35
Va 14° 18' E

2900 Leave Canon Course S.E.
3620 Drain Course S.W.
4000 Set post for corner of 1/4 Sec.
8014 Intersected the N and S line
16 links north of the corner
to Sections 25, 26, 35 and 36
from which corner I run
North 89° 53' West on a random line
between Sections 26 and 35
Va 14° 18' E

4007 Set post 2 x 3 in 4 ft 1 ft dep
deposited charred Stake
raised Mound of earth
2½ ft high from pits
24 x 18 x 12 in dep for 1/4
Sec. Cor.

8014 The corner to Sections
22. 23. 35 and 36

Rolling and broken Surface
Thirdrate land
Pine timber in Canons
November 10th 1875

Township 33 N Range 31 W 6th P M

North between Sections 26 and 27
Va 14° 24' E

300 Leave drain Course S.E.
3200 Canon Course S.W.
4000 Limestone 12 x 6 x 4 in mound of
Stone, (under rock ledge) for 1/4
Sec. Cor.
8000 Set post 3 x 3 in 4 ft 1 ft dep
deposited charred stake
raised mound of earth 2½ ft
high from pits 24 x 18 x 12 in
dep for corner to Sections
22. 23. 26 and 27

S 40 chains broken by
Canons and gulches
Thirdrate Soil
North 40 chains Rolling Fair
Firstrate Soil
Pine Timber in canons

Township 33 N Range 31 W 6th P.M.

East on a random line between Sections 23 and 26
Va 14° 18' E

1335 Gulch Course S.E.
1625 Cañon Course S.W.
4000 Set post for temporary 1/4 Sec cor.
8028 Intersected the N and S line 11 links north of the corner to Sections 23. 24. 25 and 26 from which corner I run
North 89°55' West on a true line between Sections 23 and 26
Va 14° 18' E

4014 Set post 2 x 3 in 4 ft 1 ft deep deposited charred Stake raised mound of earth 2 1/2 ft from pits 24 x 18 x 12 in deep for 1/4 Sec cor
8028 The corner to Sections 22. 23 26 and 27

Rolling Table land
Secondrate Soil

Township 33 N Range 31 W 6th P.M.

North between Sections ~~23~~ 22 and ~~24~~ 23
Va 14° 24' E

2040 Same Cañon Course S.E.
4000 Set post 2 x 3 in 4 ft 1 ft deep deposited charred Stake raised mound of earth 2 1/4 ft high from pits 24 x 18 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 2 1/2 ft high from pits 24 x 18 x 12 in deep for corner to Sections 14. 15. 22 and 23.

South 40 chains rolling
Thirdrate
North 40 chains clayey and sandy soil Firstrate land

Township 33 N Range 31 W. 6th P.M.

	Course a random line between Sections 14 and 23 Va 14° 18' E
4000	Set temporary post for 1/4 Sec cor
7475	~~Drain course~~ S.E.
8016	Intersected the N and S line 17 links North of the corner to Sections 13. 14. 23 and 24 from which corner I run North 89° 53' West on a true line between Sections 14 and 23 Va 14° 18' E
4008	Set post 2x3 in 4 ft 1 ft dug deposited Charred Stake raised Mound of earth 2½ ft high from pits 24x18x12 in deep for 1/4 Sec cor.
8016	The Corner to Sections 14. 15 22 and 23

Rolling Tableland
Sandy soil Firstrate land

Township 33 N Range 31 W. 6th P.M.

	North between Sections 14 and 15 Va 14° 24' E
4000	Set post 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
8000	Set post 3x3 in 4 ft 1 ft deep deposited Charred Stake raised Mound of earth 2½ ft ~~deep~~ high from pits 24x18x12 in deep for corner to Sections 10 11. 14 and 15

Surface rolling Tableland
Firstrate land

Township 33 N. Range 31 W. 6th P.M.

	East on a random line between Sections 11 and 14
	Va 14° 18' E
4000	Set port for temporary 1/4 Sec Cor
7475	Drain course 3 E
8000	Intersected the N and S line 7 links North of the Corner to Sections 11, 12, 13 and 14 from which corner I run North 89° 57' West on a true line between Sections 11 and 14
	Va 14° 18' E
4000	Set port 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor
8000	The corner to Sections 10, 11, 14 and 15
	Surface rolling Tableland Firstrate land

Township 33 N Range 31 W 6th P.M.

	North between Sections 10 and 11
	Va 14° 27' E
4000	Set port 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor
8000	Set port 3 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for Corner to Sections 2, 3, 10 and 11
	Rolling Table land Clayey and Sandy soil Firstrate land

Township 33 N Range 31 W 6th P.M.

East on a random line
between Sections 2 and 11
Va 14° 18' E

4000 Set post for temporary 1/4 Sec cor ~~2 x 3 in 4 ft 1 ft deep~~
8006 Intersected the N and S line
13 links north of the corner
to Sections 1, 2, 11 and 12
from which corner I run
North 89° 54' West on a true line
between Sections 2 and 11
Va 14° 18' E

4003 Set post 2 x 3 in 4 ft 1 ft deep
deposited charred stake
raised mound of earth
2 1/2 ft high from pits
24 x 18 x 12 in deep for 1/4 Sec cor
8006 The corner to Sections 2, 3
10 and 11

Gently rolling tableland
clay land
Firstrate Soil

Township 33 N Range 31 W 6th P.M.

North on a random line
between Sections 2 and 3
Va 14° 27' E

4000 Set post for temporary 1/4 Sec cor
8008 Intersected the North Boundary
of the Township 7 links West
of the corner to Sections 2 and 3
from which corner I run
South 3' West on a true line
between Sections 2 and 3
Va 14° 27' E

4008 Set post 2 x 3 in 4 ft 1 ft deep
deposited charred stake
raised mound of earth 2 1/2
ft high from pits 24 x 18 x 12
in deep for 1/4 Sec cor
8008 The corner to Sections
2, 3, 10 and 11

Gently rolling Surface
Clay land
Firstrate Soil

Township 33 N Range 31 W 6th P M

North between Sections 33 and 34
Va 14° 21' E

30 Black Hill Trail bes E & W,
1700 Spring branch 2 lks wide runs N.E
3300 Enter bottom bes E & W
4000 Set blue limestone 30 x 2 x 2 in.
deposited charred stake raised
mound of earth 2½ ft high from
pits 24 x 18 x 12 in deep for 1/4 Section
and meander cor
on the right bank of the
Niobrara River,
4325 North Bank of River
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 18 in deep for meander corner to fractional
Sections 33 and 34
8000 Set Stone 30 x 14 x 4 in, deposited
charred stake raised mound of
earth 2½ ft high from pits 24 x 18
x 12 in deep for corner to Sections, 27. 28
33 and 34 from which a Pine 12 in dia bes
S. 62½° W. 70 links dist. A Pine 8 in. dia bes
N. 48½° E. 28 links dist. — Note — Corner Stands
on north side of a rounded clay hills
valley sandy secondrate hills thirdrate
Pine and cedar on the bluffs along the
River also in canons

Township 33 N Range 31 W 6th P M

East on a random line
between Sections 27 and 34
Va 14 21' E
3000 Enter Canon course S.E.
4000 Set post for temporary ¼ Sec cor
5300 Leave Canon course S E
5900 Enter Canon course S E
7990 Intersected the N and S line
22 links North of the corner
to Sections. 26. 27. 34 and 35 from
which corner I run
North 89° 51' West on a true line
between Sections 27 and 34
Va 14° 21' E
3995 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 cor
7990 The corner to Sections. 27. 28
33 and 34

Rolling and broken
clay hills thirdrate land
Pine timber in gulches and canons

Township 33 N. Range 31 W 6th PM

	North between Sections 27 and 28
	Va 14° 21' E
3990	Gulch Course West
4000	Set limestone 24 x 8 x 6 in.
	deposited charred stake
	raised mound of earth 2½ ft
	high from pits 24 x 18 x 12 in
	dep for 1/4 Sec cor
8000	Set ~~post 3 x 3 inch 4 ft dep~~ limestone 12 x 10 x 4
	deposited charred stake
	raised mound of earth
	2½ ft high from pits
	24 x 18 x 12 in dep for corner
	to Sections. 21. 22. 27 and 28
	South 20 chains rolling
	Second rate
	North 60 chains broken
	Third rate
	Pine timber in the Canons
	November 1st 1875

Township 33 N R 31 W. 6th PM

	East on a random line
	between Sections 22 and 27
	Va 14° 21' E
800	Canon Course S.E.
4000	Set temporary post for 1/4 Sec cor
8022	Intersected the N and S
	line 31 links north of the
	Corner to Sections 22. 23
	26 and 27 from which
	Corner I run
	North 89° 47' West on a true line
	between Sections 22 and 27.
	Va 14° 21' E
4011	Set post 2 x 3 inch 4 ft dep
	deposited charred stake
	raised mound of earth
	2½ ft high from pits
	24 x 18 x 12 in dep for 1/4
	Sec cor
8022	The Corner to Sections
	21. 22. 27 and 28
	East 40 chains rolling clay
	land first rate
	N 40 chains broken by Canons
	Third rate — Pine timber per mile

Township 33 N Range 31 W 6th P.M.

North between Sections 21 and 22
Va 14° 21' E

650 Dup canon Course 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 24 x 18 x 12 in
deep for ¼ Sec cor

8000 Set Sine Stone 12 x 10 x 4 in
deposited charred Stake
raised mound of earth
2½ ft high from pits 24 x
18 x 12 in deep for Corner
to Sections 15. 16. 21 and 22

South 20 chains Broken
Thirdrate land
Pine timber in the canon
North 60 chains undulating
Tableland
Secondrate land

Township 33 N Range 31 W 6th P.M.

East on a random line
between Sections 15 and 22
Va 14° 21' E

4000 Set temporary post for ¼ Sec cor

4420 Canon Course S

7992 Intersected the N and S line
4 3 links North of the corner
to Sections 14. 15. 22 and 23
from which corner I run
North 89° 42' West on a true line
between Sections 15 and 22
Va 14° 21' E

3996 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 ¼
Sec cor

7992 The corner to Sections
15. 16. 21 and 22

Rolling Tableland
East of the canon the Soil
Sandy and Firstrate
West of canon Clayland and
First rate

Township 33 N Range 31 W 6th P.M.

North between Sections 15 and 16
Va 14° 21' 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
¼ Sec cor

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 9, 10
15 and 16

Surface rolling
Firstrate Soil

Township 33 N Range 31 W 6th P.M.

East on a random line
between Sections 10 and 15
Va 14° 15' E

4000 Set temporary post for ¼ Sec cor

7980 Intersected the 5 and 6 line
16 links north of the
Corner to Sections 10, 11,
14 and 15 from which
corner I run
North 89° 53' West on a true line
between Sections 10 and 15
Va 14° 15' E

3990 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
¼ Sec cor

7980 The Corner to Sections
9, 10, 15 and 16

Surface rolling Gallbland
Firstrate Soil

Township 33 N Range 31 W 6th P.M.

North between Sections 9 and 10
Va 14° 24' E

4000 Set post 2 x 3 in 4 ft 1 ft dup
deposited Charred Stake
raised mound of earth
2½ ft high from pits
24 x 18 x 12 in dup for
¼ Sec cor

4000 Set post 3 x 3 in 4 ft 1 ft dup
deposited Charred Stake
raised mound of earth
2½ ft high from pits
24 x 18 x 12 in dup for
corner to Sections 3. 4
9 and 10

Rolling table land
Sandy soil
Second rate

Township 33 N Range 31 W 6th P.M.

Easton a random line
between Sections 3 and 10
Va 14° 15' E

4000 Set post for temporary ¼ Sec cor
7996 Intersected the N and S line
9 links North of the Corner
to Sections 2, 3, 10 and 11
from which corner I run
North 8956' Weston a true line
between Sections 3 and 10
Va 14° 15' E

3998 Set post 2 x 3 in 4 ft 1 ft dup
deposited charred stake
raised mound of earth
2½ ft high from pits 24
x 18 x 12 in dup for ¼ Sec cor
7996 The corner to Sections 3. 4. 9
and 10

Rolling Table land
First rate land

Township 33 N Range 31 W. 6th P.M.

North on a random line between Sections 3 and 4
Va 14° 24' E

4000 Set post for temporary 1/4 Sec cor
8007 Intersected the North Boundary of the Township 5 links West of the Corner to Sections 3 and 4 from which corner I run South 2' West on a true line between Sections 3 and 4
Va 14° 24' E

4007 Set post 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor
8007 The corner to Sections 3. 4. 9 and 10

Rolling table land
Medium dark Sandy Soil
Fitzstate land

Township 33 N Range 31 W 6th P.M.

North between Sections 32 and 33
Va 14° 15' E

1550 Black Hill Trail bes E. & N.
4000 Set post 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor
4600 Enter bottom bes E and N
5370 Set post 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for Meander corner to fractional Sections 32 and 33, on right bank of Niobrara
5680 Set post 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for meander corner to fractional Sections 32 and 33 on left bank of River
6000 Leave bottom and enter bluffs bes E & N
8000 Set post 3 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for corner to Sections. 28. 29. 32 and 33

Valley Second rate land Hills broken 3rd rate
Pine timber grows in gulches and on hill sides

Township 33 N Range 31 W 6th P.M.

	East on a random line between Sections 28 and 33
	Va 14° 15' E
2250	Canon Course S.E.
4000	Set post for temporary 1/4 Sec Cor
6380	Canon Course S E
6495	Spring Branch 5 links wide runs S.
7946	Intersected the N and S line 31 links South of the corner to Sections 27. 28. 33 and 34 from which corner I run South 89° 47' West on a random line between Sections 28 and 33
	Va 14° 15' E
3973	Set post 2 x 3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2 1/4 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor
7946	The corner to Sections 28. 29. 32 and 33
	Surface broken land between the canons level clay land Firstrate Canons filled with timber

Township 33 N Range 31 W 6th P.M.

	North between Sections 28 and 29
	Va 14° 21' E
4000	Set post 2 x 3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2 1/4 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor
4270	Canon Course S E
8000	Set post 2 x 3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for corner to Sections 20. 21. 28 and 29
	Rolling Tableland South of Canon Clay land Firstrate North of Canon Sandy Soil Firstrate land

Township 33 N Range 31 W 6th P M

East on a random line between Sections 21 and 28
Va 14° 25' E

4000 Set post for temporary 1/4 Sec Cor
4950 Canon course S
7968 Intersected the N and S line 19 links South of the corner to Sections 21. 22 27 and 28 from which corner I run
South 89° 52' West on a true line between Sections 21 and 28
Va 14° 25' E

3984 Set post 2 x 3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 1/2 in deep for 1/4 Sec Cor
7968 The corner to Sections 20. 21. 28 and 29

Surface rolling
West of Canon high Sand ridge
Thirdrate
East of Canon clay land
Fisstrate

Township 33 N Range 31 W 6th P M

North between Sections 20 and 21
Va 14° 24' E

4000 Set post 2 x 3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 1/2 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 2 1/2 ft high from pits 24 x 18 x 1/2 in deep for Corner to Sections 16. 17. 20 and 21

Rolling Surface
Clay Soil
Fifth Rate land

November 12th 1875

Township 33 N Range 31 W 6th PM

East on a random line between Sections 15 and 21
Va 14° 45'

4000 Set post for temporary Sec cor
7994 Intersected the N bnd 8 min 23 links South of the Corner to Sections 15. 16. 21 and 22 from which corner I run South 89° 30' West on a true line between Sections 16 and 21
Va 14° 15'

3997 Set post 2 x 3 in 4 ft 1 ft dep deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in dep for 1/4 Sec cor

7994 The corner to Sections 16. 17 20 and 21

Surface rolling
Land fertile

Township 38 N Range 31 W 6th PM

North between Sections 16 and 17
Va 14° 21'

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

8000 Set post 3 x 3 in 4 ft 1 ft dep deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in dep for Corner to Sections 8. 9. 16 and 17

Rolling Table Land
Fairly rate Soil

Township 33 N Range 31 W 6th P.M.

East on a random line
between Sections 9 and 16
Va 14° 18' E

4000 Set post for temporary 1/4 Sec. cor.
7986 Intersected the N and S line
4 links South of the Corner
to Sections 9, 10, 15 and 16
from which corner I run
South 89° 58' West on a true line
between Sections 9 and 16
Va 14° 18' E

7993 Set post 2 x 3 in 4 ft 1 ft deep
deposited Charred Stake
raised mound of earth 2 1/2
ft high from pits 24 x 18 x 1/2
in deep for 1/4 Sec. cor.
7986 The Corner to Sections 8, 9
16 and 17

Rolling tableland
Clay Soil
Firstrate land

Township 33 N Range 31 W 6th P.M.

North between Sections 8 and 9
Va 14° 24' E

4000 Set post 2 x 3 in 4 ft 1 ft deep
deposited Charred Stake
raised mound of earth 2 1/2
ft high from pits 24 x 18 x 1/2
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 2 1/2
ft high from pits 24 x 18 x 1/2 in
deep for corner to Sections
4, 5, 8 and 9

Rolling tableland
Soil Firstrate

Township 33 N Range 31 W 6th P.M.

East on a random line between Sections 4 and 9
Va 14° 18' E

14.00	Set post Intemporary 1/4 Sec Cor
79.90	Intersected the N and S line 15 links South of the Corner to Sections 3, 4, 9 and 10 from which Corner I run
	South 89° 54' West on a random line between Sections 4 and 9
	Va 14° 18' E
39.95	Set post 2 x 3 in 4 ft 1 ft dug deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in dug for 1/4 Sec Cor
79.90	Cor to Sec. 4. 5. 8 & 9

Rolling Surface
Clay Soil
First rate Land

Township 33 N Range 31 W 6th P.M.

North on a random line between Sections 4 and 5
Va 14° 27' E

46.00	Set post Intemporary 1/4 Sec Cor
80.11	Intersected the North Boundary of the Township 3 links East of the Corner to Sections 4 and 5 from which Corner I run South 1° East on a random line between Sections 4 and 5
	Va 14° 27' E
40.11	Set post 2 x 3 in 4 ft 1 ft dug deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in dug for 1/4 Sec Cor
80.11	The Corner to Sections 4, 5, 8 and 9

Rolling Surface
Clay Soil
First rate land

Township 33 N Range 31 W 6th P.M.

North between Sections 31 and 32
Va 14° 21' E

1090 Spring Branch 3 links wide runs NE
2780 Same Branch 5 links wide runs NW
3430 Same Branch 5 links wide runs NE
3730 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 Meander corner to fractional Sections 31 and 32 on Right bank of Nooksack River [illegible]
4000 Note – The point for 1/4 Sec. cor. falling in the river it cannot, therefore, be established,
4120 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 Meander corner to fractional Sections 31 and 32. on the North bank of the river
4300 Enter hills, Stone bottom no E SW
8000 Set Limestone 30 x 14 x 4 in deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in for corner to Sections 29.30.31 and 32

Surface broken. Hills Clay soil, timber in canons and scattering groves along river bank

Township 33 N Range 31 W. 6th P. M.

East on a random line between Sections 29 and 32
Va 14° 21' E

1130 Creek 12 links wide runs S.E.
3920 Deep Gulch Course SW
4000 Set temporary corner for 1/4 Sec cor
6240 Gulch course S.E.
8050 Intersected the N and S line 5 links north of the corner to Sections 28, 29, 32 and 33 from which corner I run
North 89° 55' West on a true line between Sections 29 and 32
Va 14° 21' E
4025 A Pine tree 8 in dia. Marked for 1/4 Sec cor
8050 The corner to Sections. 29. 30 31 and 32

Surface broken by the Creek and deep gulches. The creek Canon is 30 chains wide, and is filled with timber, Cottonwood, Willow cedar Rim a ta

Township 33 N. Range 31 W 6th P.M.

West on a random line between Sections 30 and 31
Va 14° 18' E

3610 Gulch course S.W.
4000 Set post for temporary 1/4 Sec cor
7100 Canon course S.
8011 Intersected the West Boundary of the Township ~~12~~ 12 links South of the corner to Sections 29. 30 31 and 32 from which corner I run
~~North~~ South 89° 55' East on a true line between Sections 30 and 31
Va 14° 18' E
4011 Set post 2 x 3 in 4 ft 1 ft deep deposited Charred stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor
8011 The Corner to Sections 29. 30 31 and 32

Surface broken Clay hills
Pine timber in Canons

Township 33 N Range 31 W 6th P.M.

North between Sections 29 and 30
Va 14° 21' E
3900 Same Creek 90 links wide runs S.E.
4000 Set Sinstone 24 x 8 x 6 in deposited charred stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor
7900 Gulch course W.
8000 A Pine tree 9 in. dia, on Summit of perpendicular rock, on north side of Gulch, Marked for Corner to Sections. 19. 20 29 and 30

This line runs diagonally across the Creek ~~and~~ Canon

South 40. chs has some pine cottonwood, ash and willow.
North 40 chains very broken and runs along the Side of the Canon has Pine timber along the bluffs

Township 33 N Range 31 W 6th PM

East on a random line
between Sections 20 and 29
Va 14° 21' E

4000 Set post for temporary 1/4 Sec cor
6260 Cañon Comm S.
7990 Intersected the N and S line
13 links North of the corner
to Sections 20, 21, 28 and 29
from which corner I run
North 89° 54' West on a true line
between Sections 20 and 29
Va 14° 21' E

3995 Set post 2x3 in 4 ft 1 ft dep
deposited charred stake
raised mound of earth 2 1/2
ft high from pits
2 x 4 x 18 x 12 in deep for
1/4 Sec cor
7990 The corner to Sections 19, 20
29 and 30

Rolling Surface
broken Thickly timbered

Township 33 N Range 31 W 6th PM

West on a random line
between Sections 19 and 30
Va 14° 18' E

2340 Same Creek 2 links wide runs S.
4000 Set post for temporary 1/4 Sec cor
8049 Intersected the West Boundary of
the Township 17 links South
of the corner to Sections 19 and 30
from which corner I run
South 89° 53' East on a true line
between Sections 19 and 30
Va 14° 18' E

4049 Set post 2x3 in 4 ft 1 ft dep
deposited charred stake
raised mound of earth 2 1/2
ft high from pits 24 x 18 x 12
in deep for 1/4 Sec cor
8049 The corner to Sections 19, 20
29 and 30

Surface broken
Creek cañon 4 to 5 chains
wide, filled with pine, willow
and ash timber, sand thickly

Township 33 N Range 31 W 6th P.M.

	North between Sections 19 and 20 Va 14° 24' E
3400	Canon Course W
4000	Set post 2 x 3 in 4 ft 1 ft dep deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 8 x 12 in dep for 1/4 Sec cor
7650	Canon Course S W 1750 dep
8000	Set post 8 x 3 in 4 ft 1 ft dep deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in dep for Corner to Sections 17, 18, 19 and 20.

Rolling Surface
Broken by Canons
Land Secondrate

Township 33 N Range 31 W 6th P.M.

	East on a random line between Sections 17 and 20 Va 14° 21' E
400	Leave Canon Vrs S E,
900	Gulch course S W, 14 chs wide
4000	Set post for temporary 1/4 Sec cor
8008	Intersected the N and S line 16 links North of the corner to Sections 16, 17, 20 and 21 from which corner I run North 89° 53' West on a true line between Sections 17 and 20 Va 14° 21' E
14004	Set post 2 x 3 in 4 ft 1 ft dep deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in dep for 1/4 Sec cor
8008	The corner to Sections 17, 18, 19 and 20

Rolling Surface
Soil Sandy
Secondrate
November 13th 1875

Township 33 N Range 31 W 6th P.M.

West on a random line
between Sections 18 and 19
Va 14° 21' E

3900 Enter Canon Course S.E.
4000 Set post for temporary 1/4 Sec cor
4795 Creek in bottom of Canon
6 links wide runs S.E.
6000 Leave Canon Course SE
8037 Intersected the West Boundary of the Township 11
links South of the Corner to
Sections 18 and 19 from
which Corner I run
South 89° 55' East on a true line
between Sections 18 and 19
Va 14° 21' E
Set Stone 24 x 24 x 12
4037 ~~Set post 2 x 3 in 4 ft 1 ft deep~~
deposited Charred Stake
raised mound of earth
2 1/2 ft high from pits
24 x 18 x 12 in deep for 1/4 Sec cor
8037 The corner to Sections 17, 18
19 and 20

East 40 chs. rolling
Second rate land. W. 40 broken
Canon filled with Rimrock and Willy

Township 33 N Range 31 W 6th P.M.

North between Sections 17 and 18
Va 14° 24' E
650 Leave Canon bro S.E.
4000 Set post 2 x 3 in 4 ft 1 ft deep
deposited Charred Stake
raised mound of earth 2 1/2
ft high from pits 24 x 18 x 12
in deep for 1/4 Sec cor
4600 Canon Course S.W. 3.25 chs W.
Set Limestone 14 x 10 x 6 in
8000 ~~Set post 3 x 3 in 4 ft 1 ft deep~~
deposited Charred Stake
raised mound of earth 2 1/2
ft high from pits 24 x 18 x 12
in deep for Corner to
Sections 7, 8, 17 and 18

Rolling Surface
Clay Soil
First rate Land

Township 33 N Range 31 W 6th PM

East on a random line
between Sections 8 and 17
Va 14° 21' E

4000 Set post for temporary 1/4 Sec Cor
To 20 Intersected the N bnd S line
7 links North of the corner
to Sections 8. 9. 16 and 17
From which corner I run
North 89° 57' West on a random line
between Sections 8 and 17
Va 14° 21' E

4010 Set post 2x3 in 4 ft 1 ft dug
deposited charred stake
raised mound of earth
2 1/2 ft high from pits
24x18x12 in dug for
1/4 Sec. Cor.

8020 The corner to Sections
7. 8. 17 and 18

Rolling Surface
Third rate land

Township 33 N Range 31 W 6th PM

West on a random line
between Sections 7 and 18
Va 14° 21' E

4000 Set post for temporary 1/4 Sec Cor
7.40 Canon Course S. E.
7.057 Intersected the West Boundary
of the Township 5 links South
of Corner to Sections 7 and 18
from which corner I run
South 89° 58' East on a random line
between Sections 7 and 18
Va 14° 21' E

4057 Set post 2x3 in 4 ft 1 ft dug
deposited charred stake
raised mound of earth 2 1/2
ft high from pits 24x18x12
in dug for 1/4 Sec Cor

8057 The corner to Sections 7. 8
17 and 18

East 30 chains undulating
tableland First rate soil

West 30 chs broken by
gulches Third rate land

Township 38 N Range 31 W 6th P.M.

	North between Sections 7 and 8
	Va 14° 24' E
4000	Set post 2 x 3 in 4 ft 1/4 dup
	deposited charred stake
	raised mound of earth
	2 1/2 ft high from pits
	24 x 18 x 12 in dup for 1/4
	Sec Cor
8000	Set post 3 x 3 in 4 ft 1/4 dup
	deposited charred stake
	raised mound of earth
	2 1/2 ft high from pits
	24 x 18 x 12 in dup for Corner
	to Sections 5. 6. 7 and 8

Rolling Surface
Clayey Soil
First rate land

Township 38 N Range 31 W 6th P.M.

	East on a random line
	between Sections 5 and 8
	Va 14° 24' E
4000	Set post for meander 1/4 Sec cor
8004	Intersected the N and S line
	11 links north of the corner to
	Sections 4. 5. 8 and 9 from
	which corner I run
	North 89° 55' West on a meander line
	between Sections 5 and 8
	Va 14° 24' E
4002	Set post 2 x 3 in 4 ft 1/4 dup
	deposited charred stake
	raised mound of earth 2 1/2
	ft high from pits 24 x 18
	x 12 in dup for 1/4 Sec cor
8004	The corner to Sections 5. 6.
	7 and 8

Rolling Tableland
Clayey Soil
First rate land

Township 33 N Range 31 W 6th P.M.

	West on a random line between Sections 6 and 7
	Va 14° 21' E
4000	Set post for temporary 1/4 Sec cor
5550	Can on Course S.W.
8032	Intersected the West Boundary of the Township 17 links South of the Corner to Sections 6 and 7 from which Corner I run
	South 89° 53' East on a true line between Sections 6 and 7
	Va 14° 21' E
4032	Set post 2 x 3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor
8032	The corner to Sections 5. 6. 7 and 8
	West 30 chains broken Thirdrate land
	East 50 chains Gently rolling clay land Firstrate Soil

Township 33 N Range 31 W. 6th P. M.

	North on a random line between Sections 5 and 6
	Va 14° 27' E
4000	Set post for temporary 1/4 Sec. cor.
8009	Intersected the North Boundary of the Township 7 links West of the Corner to Sections 5 and 6 from which Corner I run
	South 3' West on a true line between Sections 5 and 6
	Va 14° 27' E
4009	Set post 2 x 3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec. cor.
8009	The corner to Sections 5. 6. 7 and 8
	Rolling Table land Clayey Soil Firstrate land
	November 14th 1875

Township 33 N Range 31 W 6th P.M.

Meanders of Right Bank of Niobrara River through the Township.

Begin at the Corner to fractional Sections 31 and 36 in the West Boundary of the Township, and on the Right Bank of the River, and run down stream with the Meanders of the Right Bank of Said River in fractional Section 31, as follows;

S 62° E	2100	Chains
East	425	"
N 74° E	340	"
N 57° E	1000	"
N 40° E	1300	"
S 89½° E	1500	" { 720 brook 2 links wide runs N
S ~~86½~~ 86½ E	2280	" to the corner to fractional

2 Sections 31 and 32; Thence I run in Section 32

S 72° E	1500	Chains 525 brook 12 lks wide runs N.E.
N 64° E	1000	"
N 31° E	2100	"
N 86° E	560	"
S 63¼° E	2300	" { 545 Brook 4 lks wide runs NE; 2195 Brook 4 lks wide runs NE

Township 33 N Range 31 W 6th P.M.

N 77° E	800	Chains
N ~~[illegible]~~ 63½° E	~~[illegible]~~ 13.80	" to the corner to fractional Sections 32 and 33. Thence

3 November 14th 1875

in Section 33!

S 63¼° E	400	"
S 54½ E	2000	" { 1225 Brook runs N.E.
N 81° E	900	"
N 88° E	650	"
N 82¾° E	400	"
N 66½° E	900	"
East	26.30	
S 49¾° E	880	" to the Corner to fractional Sections 33 and 34

4

Thence in Section 34

S 56° E	570	" { 235 brook 5 links wide runs NE
S 73½° E	800	" { 590 brook 4 links wide runs NE
N 82° E	1700	" { 590 brook 3 links wide runs NE
N 42½° E	635	" 205 brook 2 links wide runs W
N 83° E	700	" shoals on this end the last course
S 85¼° E	1000	"
S 67° E	800	"
S 48° E	2500	" { 1440 brook 3 links wide runs N
S 23° E	240	" { 190 brook 3 links wide runs E
S ~~[illegible]~~ 70° E	320	" to the Corner to fractional Sections 34 and 35

5 Thence in Section 35

Township 33 N. Range 31 W 6th P.M.

N. 87° ½ E	1000 chains	335 Brook 2 links wide runs N
N 81° E	1050 "	
S 83° E	3300 "	
S 77½° E	1200 "	120 Creek 3 lks wide runs N
S 79¼° E	1560 "	1440 Creek 4 lks wide runs N.E.
	6	The corner to fractional
	Sections 35 and 36	
	Thence in Section 36—	
S 85° E	1700 Chains	
N 72½ E	1600 "	
S 56½° E	1300 "	
S 62½° E	1300	
S ~~[illegible]~~ 85° E	13.50 to the Corner to fractional	
	7 Section 36 on 8th Standard Parallel North and on the Right Bank of the Niobrara River	

November 15th 1875

Township 33 N Range 31 W 6th P.M.

General Description

This Township is watered by the Niobrara River and numerous small tributaries. The surface is rolling table land. The North part has smooth surface clay soil generally good for farming. The South part is very much broken by numerous deep Cañons and Gulches. These cañons are filled with timber, principally pine. In the west part of the Township is a broad deep cañon about 4 miles long and is well filled with timber. A beautiful stream of water runs through the cañon. Cretaceous sandstone crops from the side of all the cañons and along the river. A cropping of granite was found on the South side of the River. The River bottom is about half a mile wide, sandy soil. Numerous small spring branches put into the river mostly on the right bank. In Section 34 the River has rock bottom in several places. There is but little cedar in the Township.

Tow

List of Names

N. 87°
N 81°
S 83°
S 77½
S 79¼

S 85°
N 72½
S 56½
S 62½
S ~~[illegible]~~ 85°

A list of the names of the individuals employed to assist in running measuring or marking the lines and corners of described in the foregoing field notes of Township No 33 North of the Base Line of Range No 31 West of the 6th Principal Meridian Showing the respective capacities in which they acted;

Luke Miller Chainman
Albert Derby Chainman
Daniel Barker Houndman
Vasa Crow Houndman
Porter E. Sutton Houndman

We hereby certify that we assisted Robert [illegible] Deputy Surveyor in Subdividing Township No 33 North of the Base Line, Range No 31 West of the 6th Principal Meridian and that said Township has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions of the Surveyor General, and of dimensions character constructions and marking, and in the manner as specifically described in the foregoing field notes

Luke Miller Chainman
Albert Derby Chainman
Dan. Barker Houndman
Vasa Crow Houndman
Porter E Sutton Houndman
Frank A. Webster Flagman

Subscribed and sworn to by the above named parties before me this

1st day of Dec 1875

A. G. Kendall
Clerk Howard Co Ct

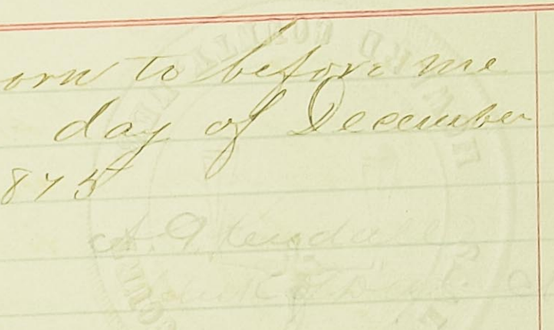
I Robert Harvey Deputy Surveyor do solemnly swear that in pursuance of a contract wherein Nicholas J Paul and Robert Harvey are contractors with John R. Clark Surveyor General for the District of Nebraska and Iowa bearing date the 14th day of October 1875 I have well faithfully and truly in my own proper person and in strict conformity to the Instructions furnished by the Surveyor General the Surveying Manual, and the Laws of the United States Surveyed Township No 33 North of the Base Line of Range No 31 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 Haing

Subscribed in my presence

and Sworn to before me
this day of December
A. D. 1875



Surveyor Generals Office,
Plattsmouth Neb April 10th 1876.

The foregoing field notes of the survey of the Subdivision and Meander Lines of Township No 53 North of the Base Line, of Range No 31 West of the 6th Principal Meridian in the State of Nebraska, executed by Robert Harvey, Deputy Surveyor, under Joint-Contract No 101. dated Oct 14th 1875. in the month of November 1875. having having been critically examined, the necessary corrections and explanations made, the said field notes and the surveys they describe are hereby approved.

Jno. Clark

Surveyor General.

Field Notes
of the survey of the
Retracement of the Exterior and
Subdivision
of Township No 34 North of
Base Line Range No 31 West
of the 6th Principal Meridian
in Nebraska
as surveyed by
S C McElroy
U S Deputy Surveyor
under his contract
No 112
Dated August 29th 1882

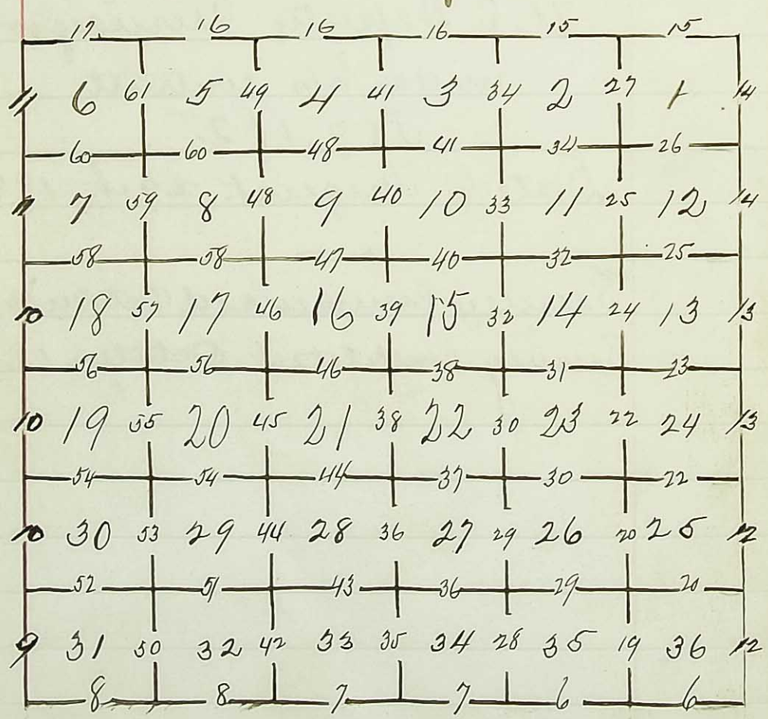
Survey commenced October 12, 1882
Survey completed October 18, 1882.

Names and duties of assistants

J L McElroy	Compassman
Frank George	Chainman
L Vardaman	Chainman
J W Meals	Marksman
Wm E Fish	Flagsman

Index

Township 34 North Range 31 West.



Preliminary Oaths of Assistants.

We Frank George and L Vardaman do solemnly swear that we will well and 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 distances to all notable objects, and the true lengths of all lines that we assist in measuring to the best of our skill and ability. Frank George

L Vardaman

Subscribed and sworn to before me this 15th day of September 1882. Charles H Conell

(Seal) U S Commissioner Dist of Nebraska

I J W Meals do solemnly swear that I will well and truly perform the duties of Marksman according to instructions given me, and to the best of my ability J W his X mark Meals

Subscribed and sworn to before me this 15th day of September 1882. Charles H Conell

U S Commissioner

[Seal] District of Nebraska

I Wm E Fish do solemnly swear that I will well and truly perform all the duties of Flagman, according to instructions given me, and to the best of my skill and ability,

Wm E Fish

Subscribed and sworn to before me this 15th day of September 1882, Charles H Conell

[Seal]

U S Commissioner
Dist of Nebraska

Retracements T34 N, R31 W.

On the night of October 11th 1882 I took an observation on the star Polaris, in accordance with the instructions in the Manual of surveys, and drove pickets on the line thus established

Survey commenced October 12th 1882 with a Burt's Improved Solar compass.

Before commencing this survey I test my compass on the line established last night, and find it correct.

During the execution of this survey my compass was tested by taking the latitude every day that the sun shone at meridian.

In commencing the survey of this township I first retrace the exterior boundaries beginning at the cor. to Townships No 33 and No 34 North, Ranges No 30 and No 31 west which I found in poor condition, the pits being nearly full, and mound very low, Cleaned out pits leaving them 24x18x12 ins NW, NE, SW and SE of cor, 6 ft. dist,, and rebuilt mound

Retracements

leaving it 2½ ft. high 5 ft. base over it.
Thence I run
N 89° 40' W along south boundary of Sec. 36
Va 14° 28' E

40 00 to the ¼ Sec cor, which is a post marked ¼ S with pits 24 x 18 x 12 ins E and W of post 5½ ft dist., and a mound of earth 1½ ft. high 3½ ft base around post, thence over sandy ground

80.04 to the cor. to secs. 35 and 36, which is a lime stone marked with one notch on E, and five notches on W. edges:

Thence.
N. 89° 40' W along the south boundary of Sec. 35.
Va 14° 28' E

40 04 to ¼ Sec. cor, which is a limestone marked ¼ S on N. side

80.00 to the cor. to secs. 34 and 35 which is a limestone marked with two notches on E, and four notches on W edges,

T 34 N R 31 W

Thence
N. 89° 40' W. along south boundary of Sec 34
Va 14° 28' E

40.03 to the ¼ Sec. cor which is a limestone marked ¼ S on N. side.

80.05 to the cor. to secs. 33 and 34 which is a limestone marked with three notches on E. and three notches on W edges.

Thence
N 89° 40' W. along the south boundary of Sec. 33.
Va 14° 29' E

40 00 to ¼ Sec cor. which is a lime stone marked ¼ S. on N. side

80.00 to the cor. to secs. 32 and 33, found pits nearly filled and no post. Cleaned out pits leaving them 24 x 18 x 12 ins N. S. E and W of cor. 6 ft. dist., Pebble mound leaving it 2½ ft. high 5 ft. base over it In E. pit drove stake 2 ft. long 2 x 2 ins square marked. NE. S 33 T 34 N
SE. S 4 T 33 N
NW S 32 R 31 W
SW S 5

marked with four notches on E, and two notches on W. edges.

Thence,

N 89° 40' W along south boundary of Sec 32
Va 14° 30' E

40.03 to 1/4 Sec. cor. which is a limestone marked 1/4 S, on N. side.

80.04 to the cor. to secs. 31 and 32, Found pits nearly filled and no post, cleaned out pits leaving them 24x18x12 ins N.S. E and W. of cor. 6 ft. dist., Rebuilt mound leaving it 2 1/2 ft high 5 ft. base rev'd In E pit drove stake 2 ft long 2x2 ins square marked, NE. S. 32 T 34 N
SE. S. 5 T 33 N
NW. S. 31 R 31 W
SW. S. 6

marked with four notches on E. and one notch on W. Edges.

Thence

N 89° 40' W along the south boundary of Sec. 31,
Va 14° 30' E

40.00 to 1/4 sec. cor. found post torn out and mound nearly destroyed. Reset post marked 1/4 S on N side at cor. and built mound of earth around post 2 ft high from pits 24x18x12 ins E and W of cor. 6 ft. dist.,

80.30 to cor. to Townships 33 and 34 N. R. 31 and 32 W. which cor. is a post in center of mound of earth in good condition. Post marked. NE. S. 31 T 34 N
SE S 6 R 31 W
NW S 36 R 32 W
SW. S. 1. T 33 N

with six notches on each edge of post.

Thence

North along the west boundary of Sec 31
Va 14° 30' E

40.00 to 1/4 sec. cor. Found mound and pits in poor condition. Rebuilt mound of earth 2 ft high from pits 24x18x12 ins N and S. of cor. 5 1/2 ft dist.

80.00 to cor. to secs. 30 and 31 with mound and pits in poor condition, Rebuilt mound of earth 2 1/2 ft high from pits 24x18x12 ins N.S.E and W of cor. 6 ft dist.

Retracements

Thence
North along the west boundary of Sec 30
Va 14° 30 E

40 00 to 1/4 Sec. cor. Found mound and pits in poor condition. Rebuilt mound of earth 2 ft high from pits 24 x 18 x 12 ins N. and S. of cor. 5 1/2 ft dist.

80.03 to cor to Secs. 19 and 30. Found mound and pits in good condition

Thence
North along the west boundary of Sec 19.
Va 14° 30' E

40.01 to 1/4 Sec. cor. which is a mound of earth and pits in good condition.

80.00 to cor to Secs 18 and 19. Found mound and pits in poor condition. Rebuilt mound of earth 2 1/2 ft high from pits 24 x 18 x 12 ins. N. S. E. and W. of cor. 6 ft. dist.

Thence
North along the west boundary of Sec 18.
Va 14° 30' E

40.00 to 1/4 Sec cor. Found mound and pits in poor

T 34 N R 31 W

condition. Rebuilt mound of earth 2 ft high from pits 24 x 18 x 12 ins N and S of cor 5 1/2 ft dist.

80.03 to cor to Secs 7 and 18, which is a mound of earth and pits in good condition.

Thence
North along the west boundary of Sec 7
Va 14° 30' E

40.05 to 1/4 Sec. cor. which is a mound of earth and pits in good condition

80.00 to cor. to Secs 6 and 7 which is a mound of earth and pits in good condition.

Thence
North along the west boundary of Sec 6
Va 14° 30' E

40 00 to 1/4 Sec cor. which is a mound of earth and pits in good condition

80.02 to cor. to Townships 34 and 35 N. R 31 and 32 W, which cor. I found in poor condition, the pits being nearly full

Retracements

and the mound low. Cleaned out pits leaving them 24 x 18 x 12 ins, N W, N E, S E and S W of cor. 6 ft dist, and rebuilt mound of earth leaving it 2½ ft. high 5 ft base over it. October 12, 1882

From cor. to Townships No 33 and No 34 North Ranges No 30 and 31 west, which cor. is a mound of earth 2½ ft. high, 5 ft. base over it, from pits 24 x 18 x 12 ins, N W, N E S W and S E of cor, 6 ft. dist. I run North along the east boundary of Sec 36

Va 14° 30' E

40 00 to ¼ Sec cor. which is a mound of earth and pits in good condition.

80.02 to cor. to Secs. 25 and 36, which is a mound of earth and pits in good condition

Thence

North along the east boundary of Sec 25

Va 14° 30' E

40.05 to ¼ Sec, cor, which cor, I found in poor condition – the mound being quite low

T 34 N R 31 W

and pits nearly filled. Rebuilt mound of earth 2 ft. high from pits 24 x 18 x 12 ins. N and S. of cor. 5½ ft. dist.

80.03 to cor to Secs 24 and 25 which is a mound of earth and pits in good condition

Thence

North along the east boundary of Sec 24

Va 14° 30' E

40 00 to ¼ Sec cor, which cor, is a mound of earth and pits in good condition.

80.00 to cor. to Secs 13 and 24 which is a mound of earth and pits in good condition.

Thence

North along the east boundary of Sec 13

Va 14° 30' E

40.02 to ¼ Sec cor, which I found in poor condition – the mound being low and pits nearly filled, I Rebuilt mound of earth 2 ft high from pits 24 x 18 x 12 ins N and S of cor 5½ ft. dist.

80 00 to cor to Secs 12 and 13, which cor I

found in poor condition, Cleaned out pits leaving them 24 x 18 x 12 ins N. W. S and E of cor. 6 ft. dist, and rebuilt mound of earth leaving it 2½ ft. high, 5 ft base over it.

Thence
North along the east boundary of Sec 12,
Va 14° 30′ E

40.03 to ¼ sec, cor, which is a mound of earth and pits in good condition,

80.02 to Cor. to secs. 1 and 12 which is a mound of earth and pits in good condition,

Thence
North along the east boundary of Sec 1
Va 14° 30′ E

40.00 to ¼ Sec. cor. which is a mound of earth and pits in good condition.

80.00 to cor. to Townships 34 and 35 N R 30 and 31 W, which cor I found in poor condition, the pits being nearly full and mound low. I cleaned out pits leaving them 24 x 18 x 12 ins, N W. N E, S W and S E of cor. 6 ft dist., and rebuilt mound of earth leaving it 2½ ft high, 5 ft base over it.

Thence I run
N 89° 50′ W along north boundary of Sec 1
Va 14° 30′ E

40.00 to ¼ Sec cor. which cor. was in poor condition, I rebuilt mound of earth 2 ft high from pits 24 x 18 x 12 ins E and N of cor. 5½ ft. dist,

80.00 to cor to secs. 1 and 2, which cor. I found in poor condition. Cleaned out pits leaving them 24 x 18 x 12 ins N. S. E and W of cor 6 ft dist., and rebuilt mound of earth 2½ ft high, 5 ft. base over it.

Thence
N 89° 50′ W along north boundary of Sec 2
Va 14° 30′ E

40.00 to ¼ Sec. cor. which is a mound of earth and pits in good condition.

80.00 to cor to secs. 2 and 3 which is a mound of earth and pits in good condition,

Retracements

Thence
N 89° 50' W along the north boundary of Sec. 3.
Va 14° 30' E

40.02 to 1/4 Sec. cor. which cor. is a mound of earth and pits in good condition,

80.00 to cor to Secs 3 and 4, which cor. is a mound of earth and pits in good condition

Thence
N 89° 50' W along the north boundary of Sec. 4
Va 14° 30' E

40 00 to 1/4 sec cor, which cor. is a mound of earth and pits in good condition.

80.00 to cor. to secs 4 and 5, which cor I found in poor condition, cleaned out pits leaving them 24x18x12 ins E and W. of cor. 5 1/2 ft dist., Rebuilt mound of earth 2 1/2 ft. high, 5 ft base over it.

Thence
N 89° 50' W, along the north boundary of Sec 5
Va 14° 30' E

40 03 to 1/4 sec, cor, which cor, I found in poor condition. I rebuilt mound of earth 2 ft high from pits 24x18x12 ins E and W

T 34 N R 31 W

of cor. 5 1/2 ft, dist.,

80.00 to cor to Secs 5 and 6 which cor. is a mound of earth and pits in good condition.

Thence
N 89° 50' W along the north boundary of Sec 6
Va 14° 30' E

40 00 to 1/4 sec cor, which cor is a mound of earth and pits in good condition,

79 95 to cor to Townships 34 and 35 N R 31 and 32 W, which cor is a mound of earth 2 1/2 ft high, 5 ft base over it from pits 24x18x12 ins N W, N E S W and S E of cor 6 ft dist.

October 13th 1882

Subdivisions T34 N. R31 W

Run the cor. to secs 1, 2, 35 and 36 on the south boundary which is a limestone marked with one notch on the E and five notches on W. edge,

I run

North bet Secs 35 and 36

Va 14° 28' E

40 00 Drove a charred stake 12 ins, in the ground for 1/4 sec cor, dug pits 18x18x12 ins, N and S of post 5½ ft. dist and raised a mound of earth 1½ ft high 3½ ft base over it, In N pit drove a stake 2 ft long 2 ins. square, 12 ins in the ground marked 1/4 S on N face,

80 . 00 Deposited quart of charcoal 12 ins in the ground, for cor. to Secs 25, 26, 35 and 36, dug pits 18 x 18 x 12 ins in each sec, 5½ ft dist., and raised a mound of earth 2 ft high, 4½ ft base over it, In SE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground, marked

T 34 N, S. 25 on NE

R 31 W S 36 on SE

S 35 on SW and

S 26 on NW faces with 1 notch on S & E edges,

Subdivision

Land – rolling
Soil – Sandy – 2nd rate.

East, on a random line bet. secs 25 and 36
Va 14° 28' E

40.00 Set temporary 1/4 Sec cor
79.62 Intersect the east boundary of the township at 35 lks N. of cor. to secs 25, 30, 31 and 36 which is a mound of earth and pits
Thence I run
N 89° 45' W. on a true line bet. secs 25 and 36, with same va
39.81 Drove charred stake 12 ins in the ground for 1/4 Sec. cor, dug pits 18 x 18 x 12 ins E and W of post 5½ ft dist, and raised mound of earth 1½ ft high, 3½ ft base over it. In E pit drove a stake 2 ft long, 2 ins square 12 ins in the ground marked 1/4 S on E face;
79.62 The cor. to secs, 25, 26, 35 and 36,
Land, rolling
Soil, sandy – 2nd rate,

North bet secs. 25 and 26
Va 14° 28' E

T 34 N. R 31 W

16.00 Top of hill
18.00 Foot of hill and enter valley, bears E and W.
40.00 Drove charred stake 12 ins in the ground for 1/4 Sec cor, dug pits 18 x 18 x 12 ins N and S of post 5½ ft. dist., and raised mound of earth 1½ ft high 3½ ft base over it, In N pit drove cedar stake 3 ins square, 2 ft long, 12 ins in the ground marked 1/4 S on N face.
65.00 Leave valley and ascend, bears E and W.
68.00 Top of hill,
80.00 Drove a charred stake 12 ins. in the ground for cor. to secs 23, 24, 25 and 26, and dug pits 18 x 18 x 12 ins. in each Sec, 5½ ft dist., and raised a mound of earth 2 ft high 4½ ft base over it. In S E pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked
T 34 N. S 24 on N E
R 31 W. S 25 on S E
S 26 on S W and
S 23 on N W faces, with 2 notches on S & E edges
Land, hilly and rolling.
Soil, sandy – 2nd rate,
Valley land with good grass land

East on a random line bet. Secs 24 and 25
Va 14° 28' E

40.00 Set temporary 1/4 Sec. cor.

79.82 Intersect the east boundary of the township at 14 lks N of cor to Secs. 19, 24, 25 and 30, which is a mound of earth and pits. Thence I run N 89° 54' W on a true line bet. Secs 24 and 25 with same Va

39.91 Drove a charred stake 12 ins in the ground for 1/4 Sec cor. dug pits 18x18x12 ins S and W of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.

79.82 The cor. to Secs 23, 24, 25 and 26

Land rolling

Soil Sandy — 2nd rate.

North bet Secs. 23 and 24
Va 14° 28' E

40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec cor, dug pits 18x18x12 ins N and S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face

80.00 Drove a charred stake 12 ins in the ground for cor to Secs 13, 14, 23 and 24, dug pits 18x18x12 ins in each

Sec, 5½ ft dist. and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked T34N S13 on NE
R31W S24 on SE
S 23 on S.W. and
S 14 on NW faces with 3 notches on S and 1 on E edges

Land, rolling

Soil, Sandy — 2nd rate.

East on a random line bet. Secs 13 and 24
Va 14° 28' E

40.00 Set temporary 1/4 Sec. cor

80.00 Intersect the east boundary of the township at 40 lks N of cor to Secs 13, 18, 19 and 24 which is a mound of earth and pits

Thence I run
N 89° 43' W on a true line bet. Secs 13 and 24 with same Va

40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec cor. dug pits 18x18x12 ins E and W of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked 1/4 S on E face

80.00 The cor to Secs. 13, 14, 23 and 24

Subdivisions

Land, rolling
Soil Sandy — 2nd rate.

North bet Secs 13 and 14,
Va 14° 28' E

40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec. cor, dug pits 18x18x12 ins N and S. of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on N. face.

50.00 Begin to descend.

54 00 Foot of hill, enter valley bears NW. and SE

80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 11, 12, 13 and 14, dug pits 18x18x12 ins in each Sec, 5½ ft dist., and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove cedar stake 12 ins square, 2 ft long 12 ins in the ground marked
T 34 N S 12 on NE
R 31 W S 13 on SE
S. 14 on SW and
S 12 on NW faces with 4 notches on S and E edges
Land, south part rolling and 2nd rate
North part level and 1st rate

T 34 N R 31 W

East, on a random line bet. Secs 12 and 13
Va 14° 28' E

40.00 Set temporary 1/4 sec. cor.

80 14 Intersect the east boundary of the township at 26 links N of cor. to secs. 7, 12, 13 and 18, which is mound of earth and pits.
Thence I run
N 89° 49' W on a true line bet. Secs 12 and 13 with same Va

40.07 Drove a charred stake 12 ins in the ground for 1/4 Sec cor, dug pits 18x18x12 ins E and W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground, marked 1/4 S on E face.

80.14 The cor. to Secs. 11, 12, 13 and 14,
Land, level, Soil Sandy, 2nd rate.

North bet Secs 11 and 12
Va 14° 28' E

27.00 Leave valley bears NW and SE. and ascend

40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec cor, dug pits 18x18x12 ins N and S of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground, marked 1/4 S on N face.

44 00 Top of Hill

Subdivisions

68.00 Begin to descend.
73.00 Foot of hill, valley bears NE and SW.
80.00 Drove a charred stake 12 ins in the ground for cor to Secs 1, 2, 11 and 12, dug pits 18x18x12 ins in each Sec 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it, In SE pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked
T 34 N S 1 in NE
R 31 W S 12 in SE
S 11 in SW and
S 2 in NW faces, with 5 notches in S and W edges.
Land, rolling. Soil 2nd rate,

East on a random line bet. Secs. 1 and 12
Va 14° 28' E

11.00 Leave valley. bears NE and SW, ascend
15.00 Top of hill,
40.00 Set temporary ¼ Sec cor
80.10 Intersect east boundary of township at 42 links N of cor to Secs, 1, 6, 7 and 12, which is a mound of earth and pits, Thence N 89° 42' W on a true line bet Secs 1 and 12 with same Va
40.05 Drove a charred stake 12 ins in the ground for ¼ Sec cor, dug pits 18x18x12 ins E and W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar

T 34 N R 31 W

stake 2 ins square, 2 ft long, 12 ins in the ground marked ¼ S on E face
80.10 The cor. to Secs. 1, 2, 11 and 12,
Land rolling, Soil sandy, 2nd rate

North on a random line bet Secs. 1 and 2.
Va 14° 28' E

36.00 Marsh
40.00 Set temporary ¼ Sec cor.
48.00 Leave marsh
80.16 Intersect north boundary of Township at 22 links west of cor to Secs 1, 2, 35 and 36, which is a mound of earth and pits. Thence S 0° 9' W on a true line bet Secs 1 and 2, with same Va
40.16 Drove a charred stake 12 ins in the ground for ¼ Sec. cor, dug pits 18x18x12 ins N and S of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on N face.
80.16 The cor to Secs. 1, 2, 11 and 12
Land rolling. Soil Sandy 2nd rate.

Subdivisions

From the cor. to Secs 2, 3, 34 and 35, on the South boundary of the township, which is a line station marked with 2 notches on the E and 4 notches on W edges I run North, bet. Secs 34 & 35

Va 14° 28' E

40.00 Drove a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18x18x12 ins N and S of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked 1/4 S on N face.

54.00 Descend

57.00 Foot of hill enter valley, bears NE and SW

80.00 Drove a charred stake 12 ins in the ground for cor to Secs 26 27, 34 & 35, dug pits 18x18x12 ins in each sec 5½ ft dist., and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground. marked T 34 N S 26 on NE

R 31 W S 35 on SE

S 34 on SW and

S 27 on NW faces, with 1 notch on S and 2 notches on E edges

Land, ~~south~~ part rolling. Soil 2nd rate

North part level and soil 1st rate,

T 34 N R 31 W

East, on a random line bet Secs 26 and 35

Va 14° 28' E

40.00 Set temporary 1/4 sec cor.

45.00 Leave valley, bears NE & SW. Ascend.

80.30 Intersect N and S line 16 chs N. of cor to Secs 26, 27, 35 & 36

Thence I run

N 89° 53' W on a true line bet Secs 26 & 35.

Va. 14° 28' East.

40.15 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins E and W of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it, In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.

80.30 The cor to Secs 26, 27, 34 & 35.

Land, west part level, soil 1st rate, east part rolling and soil 2nd rate. October 14, 1882

North, bet. Secs 26 and 27.

Va 14° 28' E

20.00 Leave valley, bears NE & SW. Ascend.

25.00 Top of hill.

40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins N and S of post 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on N face

Subdivisions

80.00 Drove a charred stake 12 ins in the ground for cor to Secs. 22, 23, 26 & 27 dug pits 18x18x12 ins in each Sec, 5½ ft dist., and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square 2 ft long, 12 ins in the ground marked

T 34 N S 23 on NE

R 31 W S 26 on SE

S 27 on SW and

S 22 on NW faces, with two notches on S and E edges,

Land, south part level, north part rolling, Soil 2nd rate,

East on a random line bet. Secs 23 & 26,

Va 14° 28' E

40.00 Set temporary ¼ Sec cor.

80.18 Intersect N. and S. line 68 lks N. of cor to Secs, 23, 24, 25 & 26, Thence I run N 89° 31' W. on a true line bet Secs 23 & 26 with same Va

40.09 Drove a charred stake 12 ins in the ground for ¼ Sec cor. dug pits 18x18x12 ins E & W of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face,

80.18 The cor to Secs 22, 23, 26 and 27,

Land, rolling. Soil 2nd rate,

North bet Secs 22 and 23,

Va 14° 28' E

T 34 N R 31 W

40.00 Drove a charred stake 12 ins in the ground for ¼ Sec cor, dug pits 18x18x12 ins N. and S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square 2 ft long, 12 ins in the ground marked ¼ S on N face.

80.00 Drove a charred stake 12 ins in the ground for cor to Secs 14, 15, 22 & 23, dug pits 18x18x12 ins in each Sec, 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked

T 34 N S 14 on NE

R 31 W S 23 on SE

S 22 on SW and

S 15 on NW faces with 3 notches on S and 2 notches on E edges,

Land rolling. Soil 2nd rate,

East on a random line bet Secs 14 & 23,

Va 14° 28' E

40.00 Set temporary ¼ Sec cor.

80.04 Intersect N & S line 37 lks N of cor to Secs 13, 14, 23 & 24, Thence I run N 89° 44' W on a true line bet Secs 14 and 23 with same va

40.02 Drove a charred stake 12 ins in the ground for ¼ Sec Cor. dug pits 18x18x12 ins E & W of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face,

80.04 The cor to Secs 14, 15, 22 and 23,

Land rolling. Soil 2nd rate.

North, bet Secs 14 and 15
Va 14° 28' E

40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec cor, dug pits 18x18x12 ins N and S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face.

80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 10, 11, 14 and 15, dug pits 18x18x12 ins in each Sec, 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked
T 34 N S 11 on NE
R 31 W S 14 on SE
S 15 on SW and
S 10 on NW faces cut 4 notches on S and 2 notches on E edges.
Land rolling — Soil 2nd rate.

East, on a random line bet Secs 11 and 14
Va 14° 28' E
Descend

31.00 Foot of hill, enter valley bears NW and SE

40.00 Set temporary 1/4 Sec cor.

79.86 Intersect N & S line 12 lks N of cor to Secs 11, 12, 13, 14. Thence N 89° 55' W on a true line bet Secs 11 & 14 with same Va

39.93 Drove a charred stake 12 ins in the ground for 1/4 Sec cor, dug pits 18x18x12 ins E and W of post 5½ ft dist, and raised a mound of earth 1½ ft high 3½ ft base over it. In E pit drove cedar stake 2 ins square, 2 ft long 12 ins, in the ground marked 1/4 S on E face.

79.86 The cor to Secs 10, 11, 14 & 15.
Land rolling. Soil 2nd rate.

North, bet Secs. 10 & 11.
Va 14° 28' E

22.00 Descend

27.00 Foot of hill, enter valley bears E & W.

40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec. Cor, dug pits 18x18x12 ins N & S of post 5½ ft dist, and raised a mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft. long, 12 ins in the ground marked 1/4 S on N face.

80.00 Drove a charred stake 12 ins in the ground for cor to Secs 2, 3, 10 & 11, dug pits 18x18x12 ins in each Sec, 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked

Subdivisions

T 34 N O 2 on N E
R 31 W S 11 on S E
S 10 on S W and
S 3 on N W faces with 5 notches on S and 2 notches on E edges.
Land - much 27 chs rolling Soil 2nd rate,
North 53 chs. level Soil 1st rate,

East on a random line bet. Secs. 2 & 11,
Va 14° 28' E

40.00 Set temporary 1/4 Sec. cor.

79.92 Intersected No Line at 56 lks N of cor to Secs 1, 2, 11 & 12, Thence I run N 89° 36' W, on a true line bet. Secs 2 & 11, with same Va

39.96 Drove a charred stake 12 ins in the ground for 1/4 Sec cor, dug pits 18 x 18 x 12 ins E & W of post 5 1/2 ft dist, and raised a mound of earth 1 1/2 ft high 3 1/2 ft base over it, In E pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on E face.

79.92 The cor. to Secs. 2, 3, 10 & 11,
Land level - Soil 1st rate,

North on a random, bet. Secs 2 & 3
Va 14° 28' E
ascend

20.00 Top of ridge,

40.00 Set temporary 1/4 Sec cor. Descend,

T 34 N R 31 W

44.00 Foot of hill, enter valley, bears N E & W,

79.50 Intersected N boundary of township on cor. to Secs 2, 3, 34 and 35, which is a mound of earth and pits, Thence I run S. on a true line bet Secs 2 and 3 with same Va,

39.50 Drove a charred stake 12 ins in the ground for 1/4 Sec cor, dug pits 18 x 18 x 12 ins N & S of post 5 1/2 ft dist, and raised a mound of earth 1 1/2 ft high 3 1/2 ft base over it, In N pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face,

79.50 The cor to Secs 2, 3, 10 & 11,
Land level and Soil 2nd rate,

Thence the cor to Secs 3, 4, 33 & 34 on S boundary of the township which is a limestone with 3 notches on E and 7 edges I run
North, bet Secs, 33 and 34
Va 14° 29' E

40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18 x 18 x 12 ins N & S of post 5 1/2 ft dist, and raised a mound of earth 1 1/2 ft high 3 1/2 ft base over it, In N pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face,

80.00 Drove a charred stake 12 ins in the ground for cor to Secs 27, 28, 33 & 34, dug pits 18 x 18 x 12 ins in each Sec 5 1/2 ft dist, and raised mound of earth 2 ft high 4 1/2 ft base over it, In N & E pits drove a cedar stake 2 ins square, 2 ft. long, 12 ins in the ground marked,

T 34 N 527 m N E
R 31 W, S 34 m S E
S 38 m S W and
S 28 m N W faces with 1 notch m S and 3 notches m E edges,
Land rolling Soil 2nd rate,

East, m a random line, bet. Secs. 27 & 34,
Va 14° 29' E

13.00 Descend,
17.00 Foot of hill, enter valley, bears N E and S E
40.00 Set temporary 1/4 Sec cor.
80.22 Intersect N & S line, 42 lks N of cor. to Secs 26, 27, 34 & 35, Thence Run
N 89° 40' W on a true line bet. Secs 27 & 34 with same Va
40.11 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor, dig pits
18 x 18 x 12 ins E & W of post 5½ ft dist., and raised mound of earth 1½ ft
high 3½ ft base over it, In E pit drive a cedar stake 2 ins square
2 ft long 12 ins in the ground marked 1/4 S on E face.
80.22 The cor to Secs 27, 28, 33 & 34,
Land rolling cover & Soil part 1st rate & part 2nd rate

North bet. Secs 27 & 28
Va 14° 29' E

40.00 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor dig pits
18 x 18 x 12 ins N & S of post 5½ ft dist., and raised mound of earth 1½ ft high

3½ ft base over it, In N pit drive a cedar stake 2 ins square, 2 ft
long 12 ins in the ground marked 1/4 S on N face,
80.00 Drive a charred stake 12 ins in the ground for cor to Secs 21, 22, 27 &
28, dug pits 18 x 18 x 12 ins in each Sec 5½ ft dist, and raised mound
of earth 2 ft high 4½ ft base over it, In S & E pit drive a cedar stake
2 ins square, 2 ft long, 12 ins in the ground marked
T 34 N, S 22 m N E
R 31 W S 27 m S E
S 28 m S W and
S 21 m N W faces with 2 notches m S and 3 notches m E edges,
Land rolling Soil 2nd rate,

East m a random line bet. Secs 22 & 27,
Va 14° 29' E

40.00 Set temporary 1/4 Sec. Cor,
80.10 Intersect N & S line 35 lks N of cor to Secs 22, 23, 26 & 27, Thence Run
N 89° 45' W, m a true line bet. Secs. 22 & 27 with same Va
40.05 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor. dig pits
18 x 18 x 12 ins E & W of post 5½ ft dist., and raised mound of earth 1½ ft
high 3½ ft base over it, In E pit drive a cedar stake 2 ins square
2 ft long 12 ins in the ground marked 1/4 S on E face.
80.10 The cor to Secs 21, 22, 27 & 28,
Land rolling Soil 2nd rate,

North bet. Secs 21 & 22,
Va 14° 29' E

40,00 Drove a charred stake 12 ins in the ground for ¼ Sec cor, dug pits 18 x 18 x 12 ins N & S of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked ¼ S on N face,

80,00 Drove a charred stake 12 ins in the ground for cor to Secs 15, 16, 21 & 22, dug pits 18 x 18 x 12 ins in each Sec 5½ ft dist. and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked
T 34 N S, 15 on NE
R 31 W S 22 on SE
S 21 on SW and
S 16 on NW faces, with 3 notches on S and E edges,
Land rolling Soil 2nd rate, Oct 15, 1882

East on a random line bet. Secs 15 & 22
Va 14° 29' E

40.00 Set temporary ¼ Sec Cor,

79.84 Intersect N & S line 18 chs W of cor to Secs 14, 15, 22 & 23, Thence I run N 89° 52' W on a true line bet. Secs, 15 & 22, with same Va

39.92 Drove a charred stake 12 ins in the ground for ¼ Sec cor, dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist., and raised a mound of earth 1½ ft high 3½ ft base over it. In E pit Drove a cedar stake 2 ins square, 2 ft

long, 12 ins in the ground marked ¼ S on E face

79.84 The cor to Secs 15, 16, 21 & 22.
Land rolling Soil 2nd rate.

North, bet Secs 15 & 16
Va 14° 29' E.

40.00 Drove a charred stake 12 ins in the ground for ¼ Sec cor dug pits 18 x 18 x 12 ins N & S of post 5½ ft dist. and raised a mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square 2 ft long, 12 ins in the ground marked ¼ S on N face,

60,00 Stoned

80,00 Drove a charred stake 12 ins in the ground for cor. to Secs. 9, 10, 15 & 16 dug pits 18 x 18 x 12 ins in each Sec 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it, In SE pit drove a cedar stake 2 ins square 2 ft long, 12 ins in the ground, marked
T 34 N. S, 10 on NE
R 31 W, S 15 on SE
S 16 on SW and
S 9 on NW faces with 4 notches on S and 3 notches on E edges,
Cor is at top of ridge
Land, south part rolling, north part high. Soil sand and 2nd and 3rd rate,

Subdivisions

East on a random line bet Secs 10 & 15,
Va 14° 29' E

40,00 Set temporary 1/4 Sec Cor.

79,73 Intersect N & S line 12 chs & 1 q cor to Secs. 10, 11, 14 & 15, thence I run N 89° 55' W. on a true line bet Secs 10 & 15 with same Va

39,86½ Drive a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18x18x12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.

79,73 The cor to Secs 9, 10, 15 & 16
Land high and Sandy Soil 3rd rate,

North bet Secs 9 & 10
Va 14° 29' E

16,00 Descend

23 00 Foot of hill, enter valley bears NE & SW.

40,00 Drove a charred stake 12 ins in the ground for 1/4 Sec cor. dug pits 18x18x12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked 1/4 S on N face,

80,00 Drove a charred stake 12 ins in the ground for cor to Secs 3, 4, 9 & 10, dug pits 18x18x12 ins in each Sec, 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked,

T 34 N R 31 W

T 34 N, S 3 on N E
R 31 W, S 10 on S E
S 9 on S W cor
S 4 on E W faces with 5 notches on S and 3 notches on E edges,
Land, south part high and sandy – soil 3rd rate
north part level – soil 1st rate

East on a random line bet Secs 3 & 10
Va 14° 29' E

40,00 Set temporary 1/4 Sec cor.

80,00 Intersect N & S line 40 chs & 1 q cor to Secs. 2, 3, 10 & 11. Thence I run N 89° 43' W on a true line bet Secs 3 & 10, with same Va

40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18x18x12 ins E & W of post 5½ ft dist, and raised a mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked 1/4 S on E face

80,00 The cor to Secs 3, 4, 9 & 10,
Land level Soil 1st rate,

North on a random line bet Secs 3 & 4
Va 14° 29' E

21.00 Ascend

25 00 Top of hill

40,00 Set temporary 1/4 Sec cor.

79.68 Intersect N boundary of township, 11 chs W of cor to Secs 3, 4, 33 & 34, which is a mound of earth and pits. Thence I run S 0° 5' W on a true line bet. Secs. 3 & 4 with same Va.

39.68 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18x18x12 ins N & S of post 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face.

79.68 The cor to Secs 3, 4, 9 & 10

Land, South part level and Soil 1st rate

north part rolling and Soil 3rd rate,

Found cor to Secs 4, 5, 32 & 33 on South boundary of the township, which is a mound of earth 2½ ft high 5 ft base over it from pits 24x18x12 ins, N, S, E & W of cor 6 ft dist.

In E pit a stake 2 ins square, marked,

S 33 T 34 N on NE

S 4 T 33 N on SE

S 32 R 31 W on NW and

S E on SW faces marked with 4 notches on E and 2 notches on W edges

I run

North, bet Secs 32 & 33

Va 14° 30' E

40.00 Drive a charred stake 12 ins in the ground for 1/4 Sec cor, dug pits 18x18x12 ins N & S of post 5½ ft dist. and raised mound of earth

1½ ft high 3½ ft base over it, In N pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on N face.

80.00 Drove a charred stake 12 ins in the ground for cor to Secs 28, 29, 32 & 33, dug pits 18x18x12 ins in each Sec 5½ ft dist., and raised mound of earth 2 ft high 4½ ft base over it, In SE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked

T 34 N. S 28 on NE

R 31 W. S 33 on SE

S 32 on SW and

S 29 on NW faces, with 1 notch on W and 4 notches on E edges

Land high Soil Sandy and 3rd rate

East on a random line bet Secs 28 & 33.

Va 14° 30' E

40.00 Set temporary 1/4 Sec cor.

79.76 Intersect N & S line 28 chs N of cor. to Secs. 27, 28, 33 & 34, Thence I run N 89° 48' W on a true line bet. Secs 28 & 33 with same Va

39.88 Drove a charred stake 12 ins in the ground for 1/4 Sec cor. dug pits 18x18x12 ins E & W of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

79.76 The cor to Secs 28, 29, 32 & 33.

Land high and Sandy Soil 3rd rate

Subdivisions

North bet Secs 28 and 29

Va 14° 30' E

Descend.

10.00 Foot of hill. Thence on level prairie.

40.00 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18x18x12 ins N & S of post 5½ ft dist., and raised mound of earth 1½ ft high 5½ ft base over it. In N pit drive a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked 1/4 S on N face

80.00 Drive a charred stake 12 ins in the ground for cor to Secs 20, 21, 28 & 29. dug pits 18x18x12 ins in each Sec. 5½ ft dist., and raised mound of earth 2 ft high 4½ ft base over it. In N pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked T 34 N, S 21 on NE

R 31 W, S 28 on SE

S 29 on SW and

S 20 on NW faces, with 2 notches on S and 4 notches on E edges.

Land rolling. Soil 2nd rate

East on a random line bet. Secs 21 & 28.

Va 14° 30' E

40.00 Set temporary 1/4 Sec cor

79.88 Intersected N & S line 30 lks N of cor to Secs 21, 22, 27 & 28, Thence I run N 89° 47' W on a true line bet. Secs 21 & 28, with same Va

39.94 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor, dug

T 34 N R 31 W

pits 18x18x12 ins E & W of post 5½ ft dist., and raised mound of earth 1½ ft high 5½ ft base over it. In E pit drive a cedar stake 2 ins square 2 ft long, 12 ins in the ground marked 1/4 S on E face.

79.88 Thence on to Secs 20, 21, 28 and 29.

Land rolling Soil 2nd rate.

North bet Secs 20 and 21.

Va 14° 30' E

40.00 In Road, bears NE & SW Drive a charred stake 12 ins in the ground for 1/4 Sec cor. dug pits 18x18x12 ins N & S of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drive a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked 1/4 S on N face.

80.00 Drive a charred stake 12 ins in the ground for cor to Secs, 16, 17, 20 & 21, dug pits 18x18x12 ins in each Sec. 5½ ft dist., and raised mound of earth 2 ft high 4½ ft base over it. In S pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked

T 34 N, S 16 on NE

R 31 W, S 21 on SE

S 20 on S W and

S 17 on NW faces with 3 notches on S and 4 notches on E edges.

Land rolling Soil 2nd rate

Subdivisions

East on a random line bet. Secs. 16 & 21.
Va 14° 30' E

20.00 Road bears N and S

40.00 Set temporary 1/4 Sec. cor.

79.72 Intersect N & S line 46 lks N of cor to Secs 15, 16, 21 & 22, Thence run N 89° 40' W on a true line bet Secs 16 & 21 with Same Va

39.86 Drive a charred stake 12 ins in the ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it, In E pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.

79.72 The cor to Secs. 16, 17, 20 & 21,
Land rolling Soil 2nd rate.

North bet Secs 16 and 17,
Va 14° 30' E

Descend

30.00 Enter valley bears S & W.

40.00 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor. Dug pits 18 x 18 x 12 ins N & S of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drive a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on N face.

80.00 Drove a charred stake 12 ins in the ground for cor to Secs.

8, 9, 16 & 17. dug pits 18 x 18 x 12 ins in each Sec 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it, In SE pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked
T 34 N. S 9 on NE
R 31 W. S 16 on SE
S 17 on SW and
S 8 on SE faces, with 4 notches on S and E edges.
Land, south part rolling and soil 2nd rate north part level and soil 1st rate, Oct 16, 1882.

East on a random line bet. Secs 9 & 16,
Va 14° 30' E

28.00 Road bears N & S.

40.00 Set temporary 1/4 Sec cor.

53.00 Leave valley, bears NE & SW. Ascend

80.06 Intersect N & S line 19 lks N of cor to Secs 9, 10, 15 & 16, Thence run N 89° 53' W on a true line bet Secs 9 & 16, with Same Va

40.03 Drive a charred stake 12 ins in the ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

80.06 The cor to Secs 8, 9, 16 & 17,
Land west part level Soil 1st rate, East part rolling 2nd Rate

Subdivisions

North bet. Secs 8 & 9
Va 14° 30' E
Leave valley bears N E & S W. and ascend
7 00 Top of ridge
40.00 Drive a charred stake 12 ins in the ground for 1/4 Sec. Cor. dig pits 18x18x12 ins N & S of post 3½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit Drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face.
80.00 Drive a charred stake 12 ins in the ground for Cor to Secs 4, 5, 8 and 9, dug pits 18x18x12 ins in each Sec, 3½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it, In SE pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked
T 34 N, S 4 on NE
R 31 W. S 9 on SE
S 8 on SW and
S 5 on NW faces, with 5 notches on S and 4 notches on E edges.
Land rolling. Soil 2nd rate.

East on a random line bet. Secs 4 & 9
Va 14° 30' E
17.00 Road bears N W & S E

T 34 N R 31 W

40.00 Set temporary 1/4 Sec Cor. Descend.
51.00 Enter Valley bears N E and S W
79.84 Intersect N & S line at Cor to Secs 3, 4, 9 & 10. Thence Run W. on a true line bet. Secs 4 & 9 with same Va
39.92 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor, dig pits 18x18x12 ins E & W of post 3½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit Drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face
79.84 The Cor to Secs 4, 5, 8 & 9.
Land rolling Soil 2nd rate

North on a random line bet. Secs 4 & 5,
Va 14° 30' E
22.00 Road bears N W and S E
40.00 Set Temporary 1/4 Sec Cor.
79.75 Intersect N boundary of township 6 chs E of cor to Secs 4 & 5, which is a mound of earth and pits
Thence I run
S 0° 3' E, on a true line bet. Secs 4 & 5, with same Va
39.75 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor dug pits 18x18x12 ins N & S of post 3½ ft dist, and raised mound of earth 1½ ft high

Subdivisions

3½ ft base over it, In N pit drive a cedar stake 2 ins square 2 ft long, 12 ins in the ground marked 1/4 S on N face.

79.75 Thence on to Secs 4, 5, 8 & 9,

Land rolling Soil 2d rate

From cor. to Secs 31 and 32 on the South boundary of the Township which is a mound of earth 2½ ft high 5 ft base over it from pits 24x18x12 ins N S E & W of cor 6 ft dist, In E pit a stake 2 ins square marked

T 34 N S 32 on N E

R 31 W S 5 on S E

S 6 on S W and

S 31 on N W faces with 5 notches on E and 1 notch on W edges. I run

North bet Secs 31 & 32

Va 14° 30' E

40.00 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins N & S of post 3½ ft dist,

T 34 N R 31 W

and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face.

80.00 Top of Ridge

Drive a charred stake 12 ins in the ground for cor to Secs 29, 30, 31 & 32, dug pits 18x18x12 ins in each Sec, 5½ ft. dist. and raised mound of earth 2½ ft high 4½ ft base over it. In S E pit drive a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked

T 34 N S 29 on N E

R 31 W S 32 on S E

S 31 on S W and

S 30 on N W faces with 1 notch on S and 5 notches on E edges.

Land rolling, Soil Sandy 3rd rate,

East on a random line bet Secs 29 & 32

Va 14° 30' E

40.00 Set temporary 1/4 Sec Cor.

80.14 Intersect N & S line 32 chs to cor. to Secs 28, 29, 32 & 33

Thence I run

Subdivisions

N 89° 46' W on a true line bet Secs 29 & 32 with same Va

40.07 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked 1/4 S on E face

80.14 The cor to Secs 29, 30, 31 & 32

Land rolling, Soil Sandy and 3rd rate.

West on a random line bet Secs 30 & 31,

Va 14° 30' E

15.00 Road bears N E & S W.

40.00 Set temporary 1/4 Sec cor,

80.24 Intersect W boundary of township 28 chs 8 lks cor to Secs 30 and 31, which is a mound of earth and pits, Thence S run

S 89° 48' E on a true line bet Secs 30 & 31 with same Va

40.24 Drove a charred stake 12 ins in the ground for 1/4 Sec cor, dug pits 18x18x12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it In E pit Drove a cedar stake 2 ins square 2 ft long 12

T 34 N R 31 W

ins in the ground marked 1/4 S on E face.

80.24 The cor to Secs 29, 30, 31 & 32

Land high and Sandy Soil 3rd rate,

North bet Secs 29 & 30

Va 14° 30' E

15.00 Road, bears N E & S W.

40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor dug pits 18x18x12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it, In N pit Drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face

46.00 Descend,

53.00 Foot of hill, Thence over rolling land,

80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 19, 20, 29 & 30, dug pits 18x18x12 ins in each Sec 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it. In SE pit Drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked

T 34 N S 20 on NE

R 31 W S 29 on SE

S 19 on NW and

S 30 on SW faces with 2 notches on S and 5 notches on

Subdivisions

E edges.
Land South part high Soil sandy 3rd rate, the north part rolling Soil 2nd rate.

East, on a random line bet. Secs 20 & 29
Va 14° 30' E

40 00 Set temporary 1/4 Sec cor.
44 00 Road, bears NE and SW
80,08 Intersect N & S line 56 lks N of cor to Secs 20, 21, 28 & 29
Thence I run
N 89° 36' W on a true line bet. Secs 20 & 29, with Same Va
40,04 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18×18×12 ins E & W of line 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.
80,08 The cor. to Secs 19, 20, 29 & 30
Land rolling Soil 2nd rate.

West on a random line bet Secs. 19 & 30.
Va 14° 30' E

40-00 Set temporary 1/4 Sec Cor.
80,16 Intersect west boundary of township 45 lks south of cor to Secs 19 & 30 which is a mound of earth

T 34 N R 31 W

2½ ft high 5 ft base over it from pits 24×18×12 ins N, E, S & W of cor. 6 ft dist. Thence I run
S 89° 41' E on a true line bet. Secs 19 & 30 Same Va.
40 08 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18×18×12 ins E & W of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on E face.
80,16 The cor to Secs 19, 20, 29 & 30
Land rolling Soil 2nd rate. Oct 17, 1882

North bet Secs 19 & 20
Va 14° 30' E

40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18×18×12 ins N & S of post 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on N face.
80.00 Drove a charred stake 12 ins in the ground for Cor. to Secs 17, 18, 19 & 20 dug pits 18×18×12 ins in each Sec 5½ ft dist. and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked
T 34 N, S 17 on NE
R 31 W, S 20 on SE
S 18 on NW

Subdivisions

Sig on S or faces with 3 notches on S and 5 notches on E edges.

Land rolling Soil 2nd rate

East on a random line bet Secs 17 & 20
Va 14° 30' E

40.00 Set temporary 1/4 Sec Cor

80.28 Intersect N & S line 23 lks to q cor to Secs 16, 17, 20 & 21. Thence run N 89° 50' W on a true line bet Secs 17 & 20, with Same Va

40.14 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 8x8x12 ins E & W of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it, In E pit drive a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked "1/4 S on E face.

80.28 The cor. to Secs, 17, 18, 19 & 20.

Land rolling, Soil 2nd rate.

West, on a random line bet Secs 18 & 19
Va 14° 30' E

40.00 Temporary 1/4 Sec Cor.

80.25 Intersect west boundary of township 62 lks South of cor to Secs. 18 & 19, which is a mound of earth 2½ ft high 5 ft base over it from pits 24x18 12 ins N. S. E & W of cor 6 ft dist. Thence I run

T34 N R31 W

S89° 33' E on a true line bet Secs 18 & 19, with Same Va

40.25 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor dug pits 18x18x12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it, In E pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked "1/4 S on E face.

80.25 The cor to Secs 17, 18, 19 & 20.

Land rolling Soil 2nd rate.

North bet Secs. 17 & 18.
Va 14° 30' E

40.00 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18x18x12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it In N pit drive a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked "1/4 S on N face,

80.00 Drive a charred stake, 12 ins in the ground for Cor to Secs 7, 8, 17 & 18, dug pits 18x18x12 ins in each Sec 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it In S & E pit drive a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked

T34 N, S8 on NE

R31 W. S17 on SE

S7 on NW and

Subdivisions

S18 on SW faces, with 4 notches on S and 5 on E edges.
Land rolling. Soil 2nd rate.

East on a random line bet Secs 8 & 17
Va 14° 30' E

40.00 Set temporary ¼ Sec Cor.
80.10 Intersect N & S line 7 lks N of cor to Secs 8, 9, 16 & 17. Thence I run N89°57' W on a true line bet Secs 8 & 17 with same Va
40.05 Drove a charred stake 12 ins in the ground for ¼ Sec Cor, dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked ¼ S on E face.
80.10 The cor to Secs 7, 8, 17 & 18
Land rolling Soil 2nd rate

West on a random line bet. Secs 7 & 18
Va 14° 30' E

40.00 Set temporary ¼ Sec Cor.
80.04 Intersect west boundary of township 34 lks S of cor to Secs 7 & 18, which is a mound of earth 2½ ft high 5 ft base over it from pits 24 x 18 x 12 ins N.S. E & W of cor, 6 ft dist. Thence I run S89°45' E on a true line bet Secs 7 & 18, with same Va

T34N R31W

40.04 Drove a charred stake 12 ins in the ground for ¼ Sec Cor, dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face.
80.04 The cor to Secs 7, 8, 17 & 18
Land rolling Soil 2nd rate.

North bet Secs 7 & 8.
Va 14° 30' E

40.00 Drove a charred stake 12 ins in the ground for ¼ Sec Cor, dug pits 18 x 18 x 12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on N face.
80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 5, 6, 7 & 8, dug pits 18 x 18 x 12 ins in each Sec, 5½ ft dist., and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked.
T34N S5 on NE
R31W S8 on SE
S6 on NW and
S7 on SW faces with 5 notches on S and 5 notches

Subdivisions

on E edges.

Land rolling Soil 2nd rate

East on a random line bet Secs 5 & 8
Va 14° 30' E

40.00 Set temporary 1/4 Sec cor.

80.00 Intersect N & S line at cor to Secs 4, 5, 8 & 9. Thence I run W on a true line bet Secs 5 & 8 with same Va

40.00 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins E & W of post 5½ ft dist., & raised mound of earth 1½ ft high 3½ ft base over it. In E pit drive a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked "1/4 S on E face.

80.00 The cor to Secs 5, 6, 7 & 8

Land rolling Soil 2nd rate

West on a random line bet Secs 6 & 7
Va 14° 30' E

40.00 Set temporary 1/4 sec cor.

79.88 Intersect west boundary of township 20 lks S of cor to Secs 6 & 7, which cor. is a mound of earth 2½ ft high 5 ft base over it from pits 24x18x12 ins N.S. E & W of cor. 6 ft dist. Thence I run S 89° 51' E on a true line bet Secs 6 & 7, with same Va

T 34 N R 31 W

39.88 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18x18x12 ins E & W of post 5½ ft dist., & raised mound of earth 1½ ft high 3½ ft base over it. In E pit drive a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked "1/4 S on E face.

79.88 The cor to Secs 5, 6, 7 & 8,

Land rolling Soil 2nd rate,

North on a random line bet. Secs 5 & 6,
Va 14° 30' E

40.00 Set temporary 1/4 Sec. Cor.

79.82 Intersect north boundary of township 20 lks E of cor to Secs 5 & 6, which cor. is a mound of earth 2½ ft high 5 ft base over it from pits 24x18x12 ins N.S. E & W of cor. 6 ft dist. Thence I run S 0° 4' E on a true line bet Secs 5 & 6, with same Va

39.82 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18x18x12 ins N & S of post 5½ ft dist., & raised mound of earth 1½ ft high 3½ ft base over it. In N pit drive a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked "1/4 S on N face

79.82 The cor to Secs 5, 6, 7 & 8

Land rolling Soil 2nd rate,

October 18th 1882

General Description

The surface of this township is mostly high rolling prairie, well covered with grass, but no water. There are some valleys in the north east part where water can be obtained by digging, and at some seasons of the year without; but at this time there is none on the surface.

The soil in the valleys is good, but outside of them it is all second and third rate.

The land is good for grazing.

List of Names.

A list of the names of the individuals employed by S C McElroy, U S Deputy Surveyor, to assist in running measuring and marking the lines and corners described in the foregoing field notes of the survey of the Retracement of the exteriors and Subdivision lines of Township No 34 North, Range No 31 west of the 6th principal Meridian in Nebraska, showing the respective capacities in which they acted.

J L McElroy	Compassman
Frank George	Chainman
L Vardanar	Chainman
Jos Neals	Mandman
Wm E Fish	Flagman

Final Oaths of Assistants

We hereby certify that we assisted S C McElroy U S deputy Surveyor in surveying all those parts or portions of the Retracement of the exterior and subdivision of Township No 34 North, of range 31 west of the 6th Principal meridian in Nebraska as represented in the foregoing field notes as having been surveyed by him and under his direction, and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed and the corner monuments

established, according to the instructions furnished by the U S Surveyor General for Nebraska

L. Vardanar Chainman
Frank Gloryl Chainman
J N [illegible] Meal Moundman
Wm E Fish Flagman
J. L. McElroy Compassman

Sworn & Subscribed to before me this 30th day of Oct 1882,

Charles H. Cornell
U. S. Commissioner
Dist of Nebraska

I, S C McElroy, U S Deputy Surveyor, do solemnly swear that in pursuance of instructions received from George Smith U S Surveyor General for Nebraska bearing date of the twenty ninth day of August 1882, I have well faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the U S Surveyor General for Nebraska, the surveying manual, and the laws of the United States, surveyed all those parts or portions of the Retracement of the exteriors and subdivision lines of Township No 34 north, of range No 31 west of the 6th Principal Meridian in Nebraska, as are represented in the foregoing field notes as having been surveyed by me, and 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, the special written instructions of the U S Surveyor General for Nebraska, and in the specific manner described in the field notes, and that the foregoing are the true field notes of such survey, and should any fraud be detected I will suffer the penalty of perjury under the provisions of an Act of Congress approved August 8th, 1846

S. C. McElroy
Deputy Surveyor

Subscribed and sworn to before me this 16 days Jan A D 1883

M. N. Musselman
Notary Public

Final

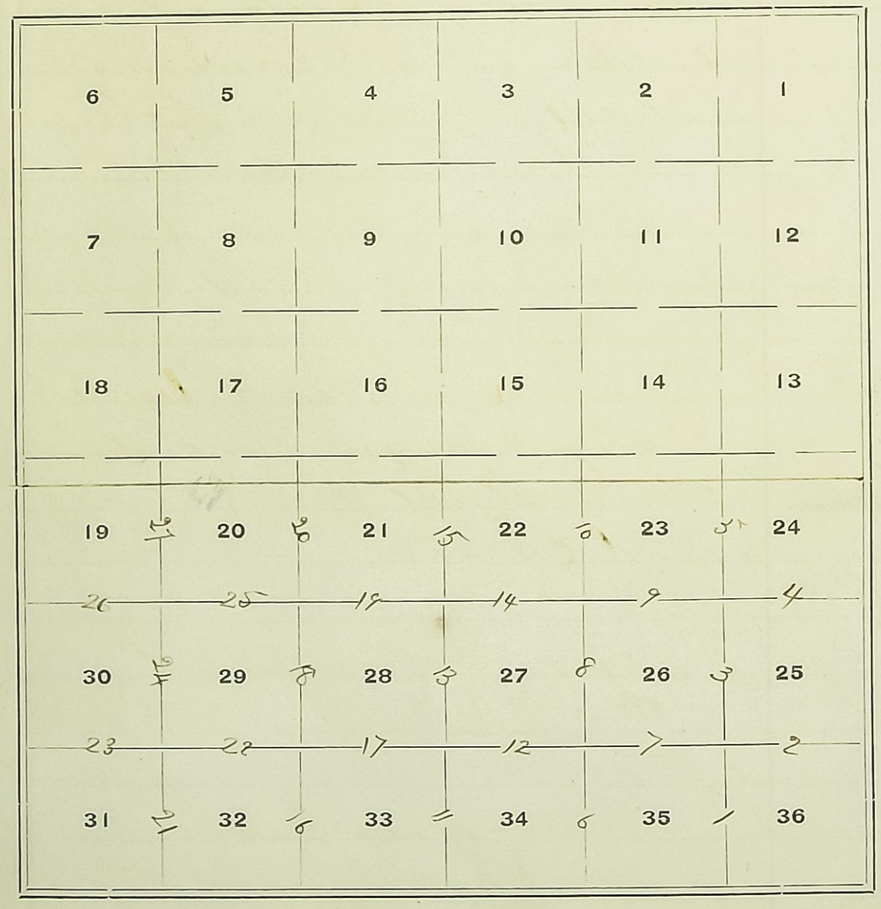
U. S. Surveyor General's Office.

Plattsmouth Neb. Mar. 17 1883.

The foregoing Field Notes of the Retracing of Tp. boundaries and the Survey of Subdivision lines of Tp. 34 N. of Range 31 W. of the Principal Base and Meridian in the State of Nebraska, Executed by S. C. McElroy U. S. Deputy Surveyor under his contract No. 12 dated Aug. 29, 1882, in the month of Oct. 1882, having been critically examined, the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

Geo. S. Smith
U. S. Surveyor General.

Index to
Town. 35 N. Range 31 West



(a)

Field Notes of the Subdivisional lines of Fractional Township No 35 North of the Base Line of Range No 31 West of the 6th Principal Meridian in the State of Nebraska, Surveyed by Robert Harvey, Deputy Surveyor under joint Contract No 101 bearing date the 14th day October A. D. 1875 wherein Nicholas J. Paul and Robert Harvey are joint Contractors with John E. Clark, United States Surveyor General for the District of Nebraska and Iowa.

Survey commenced November 17th 1875

Survey completed November 19th 1875

(B)

Names and duties of Assistants

Luke Miller Chainman
Albert Derby Chainman
Daniel Barker Moundman
Vasa Crow Moundman
Porter E. Sutton Moundman
Frank A. Webster Flagman

(C)

To determine the proper adjustment of my compass I commence at the corner to Township 34 and fractional Township 35 N. Ranges 30 and 31 West and run North, on blank line along the East boundary of Section 36 variation 14° 45' E.

3999 To a point 1 link West of the 1/4 Section
8000 To a point 3 links West of the Corner to Sections 25 and 36.

To retrace this line, or run parallel thereto my compass must be adjusted to a Variation of 14° 44' East.

Note — This Township being entirely destitute of timber and no stone found I deposited charred stake at the point for half Section and Section Corners.

Fractional Township 35 N Range 35 W 6th P.M.

	North between Sections 35 and 36
	Va 14° 44' 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 25. 26 35 and 36
	Rolling Sand hills Fluviatile soil

Fractional Township 35 N Range 35 W 6th P.M.

	East on a random line between Sections 25 and 36
	Va 14° 45' E
4000	Set temporary 1/4 Sec cor
7998	Intersected the East Boundary of the Township 30 links North of the corner to Sections 25 and 36 from which corner I run
	North 89° 47' West on a random line between Sections 25 and 36
	Va 14° 45' E
3999	Deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor
7998	The corner to Sections 25. 26 35 and 36
	Rolling Sand hills Fluviatile soil

Fractional Township 35 N Range 31 W 4th P.M.

	North between Sections 25 and 26 va 14° 44' E
4000	Deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in dug for 1/4 Sec cor
7200	Leave hills and enter valley trees N.W. and S.E.
8000	Deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in dug for corner to Sections 23, 24, 25 and 26
	Sand hills Third rate land valley Second rate

Fractional Township 35 N Range 31 W 4th P.M.

	East on a random line between Sections 24 and 25 va 14° 45' E
4000	Set temporary 1/4 Sec. cor.
7990	Intersected the East Boundary of the Township 32 links North of the corner to Sections 24 and 25 from which corner I run North 89° 46' West on a random line between Sections 24 and 25 va 14° 45' E
3995	Deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in dug for 1/4 Sec. Corner
7990	The corner to Sections 23, 24, 25 and 26
	Level valley, black, rich soil, produces tall heavy grass First rate land

Fractional Township 35 N Range 31 W. 6th P. M.

North between Sections 23 and 24
Va 14° 45' E

3730 Mini Chadeoza Creek 60 links wide runs East

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

4400 Leave Valley and enter Sandy foot hills bears N W and S E

5991 Intersected the "North Boundary" 13 chains and 40 links East of the 65th Mile Post

Deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for closing corner to fractional Sections 23 and 24

Valley level, deep rich black soil, Tall heavy grass

First rate land

Fractional Township 35 N Range 31 W. 6th P. M.

North between Sections 34 and 35
Va 14° 45' East

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

4400 Leave Valley and enter hills brs. 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 26. 27. 34 and 35

Sand hills. Thirdrate soil
Valley Secondrate land

Fractional Township 35 N Range 31 W 6th P M

	East on a random line between Sections 26 and 35 va 14° 40' E
4000	Set temporary 1/4 Sec cor
~~7600~~	~~Leave hills the Eastern valley bus N S~~
8010	Intersected the N and S line 17 links South of the corner to Sections 25. 26. 35 and 36 from which corner I run South 89° 53' West on a true line between Sections 26 and 35 va 14° 40' E
4005	Deposited charred stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor
8010	The corner to Sections 26. 27 34 and 35

Sand hills Thirdrate
valley land Secondrate soil

Fractional Township 35 N. Range 31 W. 6th P. M.

	North between Sections 26 and 27 va 14° 45' E
4000	Deposited charred stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor.
8000	Deposited charred stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for corner to Sections 22. 23. 26 and 27

Rolling Sand hills
Thirdrate land

Fractional Township 35 N Range 31 W 6th P M

East on a random line
between Sections 23 and 26
Va 14° 40' E

4000 Set temporary 1/4 Sec cor
7600 Leave hills and enter valley bus N & S
8004 Intersected the N and S
line 21 links north of the
Corner to Sections 23.24
25 and 26 from which
corner I run
North 89° 57' West on a true line
between Sections 23 and 26
Va 14° 40' E
4002 Deposited Charred Stake
raised mound of earth
2½ ft high from pits
24 x 18 x 12 in deep for
1/4 Sec cor
8004 The corner to Sections
22. 23. 26 and 27

Thirdrate Sand hills

Fractional Township 35 N Range 31 W 6th P M

North between Sections 22 and 23
Va 14 45 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
4400 Leave hills and enter valley bus E and W
5990 Intersected the "North
Boundary" 13 chains and
50 links East of the 66th
Mile Post
Deposited Charred Stake
raised mound of earth
2½ ft high from pits
24 x 18 x 12 in deep for closing
corner to Fractional
Sections 22 and 23

Sand hills Thirdrate land
Valley land firstate

November 18th 1875

Fractional Township 35 N R. 31 W 6th P.M.

	North between Sections 33 and 34 Va 14° 45' E
500	Leave hills and enter valley Vs 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 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. 27, 28 33 and 34
	Hills. Sandy Third rate valley Second rate

Fractional Township 35 N Range 31 W 6th P.M.

	East on a random line between Sections 27 and 34 Va 14° 45' E
400	Leave valley and enter hills Vs N. & S.
4000	Set temporary 1/4 Sec cor
7988	Intersected the N and S line 33 links North of the corner to Sections 26, 27, 34 and 35 from which corner bears North 89° 45' West on a random line between Sections 27 and 34 Va 14° 45' E
3994	Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor
7988	The corner to Sections. 27, 28 33 and 34
	Land hills Third rate land

Fractional Township 35 N Range 31 W. 6th P M

North between Sections 27 and 28
Va 14° 45' 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 Leave Valley and enter hills bes 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 21, 22, 27 and 28

Valley Second rate land
Sand hills Third rate land

Fractional Township 35 N Range 31 W. 6th P M

East on a random line between Sections 22 and 27
Va 14° 45' E

4000 Set temporary 1/4 sec cor

7994 Intersected the N and S line 37 links north of the corner to Sections 22, 23, 26 and 27 from which corner I run North 89° 44' West on a true line between Sections 22 and 27
Va 14° 45' E

3997 Deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 sec cor,

7994 The corner to Sections 21, 22, 27 and 28

Rolling Sand hills
Third rate land

Fractional Township 35 N Range 31 W. 6th P.M.

North between Sections 21 and 22
va 14° 45' E

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

5500 Leave hills and enter valley
bos E and W

5950 Intersected the "North
Boundary" 13 chains and
51 links East of the 67th
Mile Post

Deposited Charred Stake
raised mound of earth
2½ ft high from pits
24 x 18 x 12 in dep for closing corner
to fractional sections 21 and 22

valley land first rate
Sand hills third rate

Fractional Township 35 N Range 31 W 6th P.M.

North between Sections 32 and 33
va 14° 45' E

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

6700 Leave hills and enter valley bos E and W
7100 Enter hills bos E and W
8000 Deposited Charred Stake
raised mound of earth 2½ ft
high from pits 24 x 18 x 12 in
dep for corner to sections
28. 29. 32 and 33

Third rate Sand hills

valley ~~Second~~ first rate
tall grass.

Fractional Township 35 N Range 31 W 6th P.M.

	East on a random line between Sections 28 and 33 Va 14° 40' E
1500	~~Leave Valley and enter hills bes~~ N and S
4000	Set Temporary 1/4 Sec cor
7000	Leave hills and enter valley bes N and S
8008	Intersected the N and S line 9 links North of the corner to Sections 27. 28. 32 and 33 from which corner I run North 89° 56' West on a random line between Sections 28 and 33 Va 14° 40' E
4004	Deposited charred stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor.
8008	The corner to Sections 28. 29 ~~20. 21~~ 32 ~~27~~ and 33 ~~34~~

Thirdrate Sand Hills

Fractional Township 35 N Range 31 W 6th P.M.

	North between Sections 28 and 29 Va 14° 40' E
4000	Deposited charred stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor
6700	Leave hills and enter valley bes 25 N
8000	Deposited charred stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for corner to Sections 20. 21. 28. 29

Sand Hills Thirdrate land

Valley Black rich soil tall grass timber.

Fractional Township 35 N Range 31 W 6th P M

	East on a random line between Sections 21 and 28. Va 14°40' E
1500	Leave valley and enter hills Trs N and S.
4000	Set temporary 1/4 Sec cor
7990	Intersected the N and S line 11 links north of the Corner to Sections 21, 22, 27 and 28 from which Corner I run North 89°55' West on a random line between Sections 21 and 28 Va 14°40' E
3995	Deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in dup for 1/4 Sec cor
7990	The Corner to Sections 20, 21, 28 and 29

Fractional Township 35 N Range 31 W 6th P M

	North between Sections 20 and 21 Va 14°40' E
2500	Leave valley and enter hills Trs E and W
4000	Deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in dup for 1/4 Sec cor.
5929	Intersected the "North Boundary" 13 chains, 60 links East of the 68th Mile Post Deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in dup for closing Corner to fractional Sections 20 and 21

valley land 1st rate
Sandhills Thirdrate

Fractional Township 35 N Range 31 W 6th P.M.

North between Sections 31 and 32
Va 14° 45' E

500 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 114
Lee 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 29. 30. 31 and 32

Valley land Second rate
Hills Third rate

Fractional Township 35 N Range 31 W 6th P.M.

East on a random line
between Sections 29 and 32
Va 14° 43' E,

460 Col. Walkers Trail bears N W & S

4000 Set temporary 114 Lee cor

7000 Leave valley and enter hills bes N and S

8010 Intersected the N and S line 15
links north of the corner to Sections
28. 29. 32 and 33 from which
corner I run
North 89° 54' West on true line
between Sections 29 and 32
Va 14° 48' E

4005 Deposited charred stake
raised mound of earth 2½ ft
high from pits 24 x 18 x 12 in
deep for 114 Lee, cor.

8010 The corner to Sections 29. 30
31 and 32

Valley land First rate Soil
Hills Third rate land

November 18th 1875

Fractional Township 85 N Range 31 W. 6th P.M.

	West on a random line between Sections 30 and 31 Va 14° 40' E
1500	Leave valley and enter hills bs N W & S E
4000	Set temporary 1/4 Sec cor
5300	Leave hills and enter valley bs N E & S W
7979	Intersected the West Boundary of the Township 31 links North of the Corner to Sections 30 and 31 from which Corner I run North 89° 47' East on a true line between Sections 30 and 31 Va 14° 40' E
3979	Deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor
7979	The corner to Sections 29 30 31 and 32
	Valley land first rate soil Sand hills Third rate land

Fractional Township 85 N Range 31 W 6th P.M.

	North between Sections 29 and 30 Va 14° 45' E.
1510	Col Walker's Wagon Trail 1875 bs N W and S E.
3500	Leave valley and enter hills bs E & W
4000	Deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor
8000	Deposited Charred Stake raised mound of earth 2 1/2 ft high from pits 24 x 18 x 12 in deep for Corner to Sections 19. 20. 29 and 30
	Valley first rate land Sand hills Third rate soil

Fractional Township 35 N. Range 81 W 6th P.M.

East on a random line
between Sections 20 and 29
var 14° 40' E

1000 Leave hills and enter valley bes N. and S.
4000 Set temporary 1/4 Sec cor
8040 Intersected the N. and S. line
7 links South of the corner
to Sections 20. 21. 28 and 29
from which corner I run
South 89° 57' West on a random line
between Sections 20 and 29
var 14° 40' E
40 ~~40~~ 20 Deposited charred stake
raised mound of earth 2 1/2
ft high from pits 24 x 18 x 12
in dep for 1/4 Sec cor
8040 The corner to Sections. 19. 20
29. and 30

valley land first rate ~~and~~
Hills Thirdrate land

Fractional Township 35 N Range 81 W 6th P.M.

West on a random line
between Sections 19 and 30
var 14° 45' E
2940 Col. Walker's wagon trail 18 links bes N. and S.
4000 Set temporary 1/4 Sec cor
7700 Leave hills and enter valley bes N. and S.
7991 Intersected the West Boundary
of the Township 50 links South
of the corner to Sections 19 and 30
from which corner I run
South 89° 39' East on a random line
between Sections 19 and 30
var 14° 45' E
7991 Deposited charred stake
raised mound of earth 2 1/2
ft high from pits 24 x 18 x 12
in dep for 1/4 Sec cor
7991 The corner to Sections 19. 20
29 and 30

Thirdrate land hills

Fractional Township 35 N Range 31 W 6th P M

North between Sections 19 and 20
γ a 14°40' E

4000 Deposited charred stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for 1/4 sec cor,

5903 Intersected the North Boundary 13 chains and 30 links East of the 69th Mile Post

Deposited charred stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for closing corner to fractional Sections 19 and 20

Thirdsate Sand hills

November 19th 1875

Fractional Township 35 N Range 31 W 6th P M

General Description.

This Township is watered in the North East by the Mini Chaduza,
The valley along this stream is black rich sandy loam excellent for farming, also good hay land.
There is some good valley land among the Sand hills
Generally black sandy soil producing tall grass
The Sand hills are good for grazing.
The Township is entirely destitute of timber.

List of Names.

A list of the names of the individuals employed to assist in running measuring or marking the lines and corners depicted in the fragging field notes of Fractional Township No 35 North of the Base line of Range No 31 West of the 6th Principal Meridian showing the respective capacities in which they acted:

Luke Miller Chainman
Albert Derby Chainman
Daniel Barker Axmudman
Vasa Crow Axmudman
Porter E Sutton Axmudman
Frank A. Webster Flagman.

We hereby certify that the assisted Robert Hadley Deputy Surveyor in subdividing Fractional Township No 35 North of the Base line, Range No 31 West of the 6th Principal Meridian, and that said Township has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions of the Surveyor General, and dimensions, character, construction and marking and in the manner as specifically described in the fragging field notes

Luke Miller Chainman
Albert Derby Chainman
Dan Barker Axmudman
Vasa Crow Axmudman
Porter E Sutton Axmudman
Frank A. Webster Flagman

Subscribed and sworn to by the above named persons this 1st

day of Dec 1875

A. G. Kendall

Clerk Howard Co. Ch

I Robert Harvey Deputy Surveyor do Solemnly Swear that in pursuance of a Joint Contract wherein Nicholas Paul and Robert Harvey are Contractors with John R. Clark Surveyor General for the District of Nebraska and Iowa bearing date the 14th day of October 1875 I have well & faithfully duly 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 Fractional Township No 35 North of the Base Line of Range No 31 West of the 6th Principal Meridian in

Nebraska as are represented by 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 Survey or 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

Subscribed in my presence and sworn to before me this 23 day of December A. D. 1876

A. G. [illegible]

Surveyor Generals Office,
Plattsmouth Neb April 10th 1876

The foregoing field notes of the survey of the Subdivision Lines of fractional Township No 35 North of the Base Line, of Range No 31 West of the 6th Principal Meridian in the State of Nebraska executed by Robert Harvey Deputy Surveyor under Joint Contract No 101 dated Oct 14th 1875 in the month of November 1875, having been critically examined the necessary corrections and explanations made, the said field notes, and the surveys they describe are hereby approved.

Jno. F. Clark, Surveyor General.

General Land Office • Original Field Notes

Book Number

547

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.