General Land Office • Original Field Notes

Book Number

637

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.

T. 33 N. — R. 41 E.

6	63	5	47	4	36	3	25	2	14	1
62		61		46		35		24		13
7	60	8	45	9	34	10	23	11	12	12
59		58		44		33		22		11
18	57	17	48	16	32	15	21	14	10	13
56		55		42		31		20		9
19	54	20	41	21	30	22	19	23	8	24
53		52		40		29		18		7
30	51	29	37	28	28	27	17	26	6	25
50		49		38		27		16		5
31	48	32	37	33	26	34	15	35	4	36

(a)

Field Notes of the Subdivisional lines of Township No. 33 North of the Base line of Range No. 41 West of the 6th Principal Meridian, Neb.

Surveyed by Charles R. Starkweather and Robert Harvey under joint Contract No. 109 wherein Nicholas J. Paul, Robert Harvey and Charles R. Starkweather are joint Contractors with John R. Clark, United States Surveyor General for the District of Nebraska and Iowa

Survey Commenced November 12th 1878

Survey Completed November 14th 1878

(B.)

Names and duties of Assistants

William Culbertson, Chainman
David Davis, Chainman
Max Amende Cornerman
Samuel Britton Cornerman
Edwin Turner Flagman

W. S. Orr Chainman
J. S. Davenport. Chainman
E. J. Seeley Cornerman
R. R. Crow, Cornerman
S. F. Keeney, Flagman

T. 33 N R 41 W.

To determine the proper adjustment of my Compass for subdividing this Township I begin at the corner to Townships 32 & 33 North Ranges 40 & 41 West and run North on a blank line along the East boundary of Section 36
Va 14° 54' E
4,002 To a point 15 lks. West of the 1/4 sec Cor
80,05 To a point 33 lks West of the Corner to secs. 25 & 36
To retrace this line or run parallel thereto my Compass must be adjusted to a Variation of 14° 40' East

8

Subdivision began November 12th 1878
Survey completed November 14th 1878

T 33 N R 41 W

From the Standard corner to
secs. 35 and 36 on South boundary
of the Township I run
North between secs 35 & 36
Va 14° 40' E.

40.00 Deposit charred stake
raised mound of earth
2½ ft. high from pits 18 x
24 x 12 in. deep for 1/4
sec cor

55.00 Touch bend of Antelope creek
course S E

63.00 Antelope creek course East

71.20 Antelope creek course S E

77.00 Antelope creek course East
water found only in holes

80.00 Deposit charred stake, raised
mound of earth 2½ ft high
from pits 18 x 24 x 12 in deep
~~for~~ corner to secs. 25, 26,
35 and 36
Drove marked ~~Red Cedar~~ Pine stake
2 x 2 x 24 in. in S E pit

T 33 N R 41 W

East on random line
between secs. 25 & 36
Va 14° 45' E

10.80 Drop branch of Antelope Creek
course South

40.00 Set temporary 1/4 sec cor

80.44 Intersect East boundary
at the corner to secs. 25 &
36 from which corner
I run
West on true line
between secs. 25 & 36
Va 14° 45' E.

40.22 Deposit charred stake
raised mound of earth
2½ ft. high from pits
18 x 24 x 12 in deep for
1/4 sec cor

80.44 The corner to secs. 25
26, 35 and 36
Gently rolling
dark loam, first rate

T 33 N R 41 W

North between secs. 25 & 26
Va 14° 21' E.

2.60 Antelope creek course SW
11.60 Same creek course SW
water only in holes
40 4000 Deposit charred stake
raised mound of earth
2½ ft. high from pits
18 + 24 + 12 in deep for 1/4
sec cor
50 8000 Deposit charred stake
raised mound of earth
2½ ft high from pits
18 + 24 + 12 in deep for
corner to secs. 23. 24
25 and 26
60
70
70
80
Drove marked Pine stake
2 + 2 + 24 in Pit
Gently rolling
Dark loam
Soil fistrate

T 33 N R 41 W

East on random line
between secs. 24 & 25
Va 14° 45' E

23.00 Touch bend of creek bears
NW and N E
28.40 Same creek course South
creek dry on line
40 00 Set temporary 1/4 sec cor
80.36 Intersect 63 lks South
of corner to secs. 24 & 25
from which corner I run
S 89° 33' West on true line
between secs. 24 & 25
Va 14° 45' E.
40.18 Deposit charred stake
raised mound of earth
2½ ft. high from pits
18 + 24 + 12 in deep for
1/4 sec cor.
80 36 The corner to secs. 23
24, 25 and 26
Land gently rolling
Soil fistrate

T 33 N R 41 W.

	North between Secs. 23 & 24 Va 14° 21' E
4000	Deposit charred stake raised mound of earth 2½ ft. high from pits 18 × 24 × 12 in. deep for 1/4
40	Sec cor
8000	Deposit charred stake raised mound of earth 2½ ft. high from pits 18 × 24 × 12 in. deep for
55	corner to Secs. 13, 14,
63	23 and 24
71	Drove marked Pine stake
77	2 × 2 × 24 in. in SE pit
80	Land gently rolling
	Dark loam first rate

T 33 N R 41 W.

	East on random line between Secs. 13 & 24 Va 14° 45' E
4000	Set temporary 1/4 Sec cor
4700	Drain course South
80.30	Intersect East boundary 86 lks South of corner to Secs 13 and 24 from which
	corner is wit
	S 89° 23' West on true line between Secs. 13 & 24 Va 14° 45' E.
4015	Deposit charred stake raised mound of earth 2½ ft. high from pits 18 × 24 × 12 in. deep for 1/4 Sec
	Corner
80.30	The corner to Secs. 13 14, 23 and 24
	Land gently rolling
	East half first rate
	West half second rate

T 33 N R 41 W

North between secs. 13 & 14
Va 14°21' E'

4000 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits 18 x
24 x 12 in. deep for 1/4
sec cor.

55,50 Drain course South W.

8000 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits 18
x 24 x 12 in. deep for
corner to secs. 11, 12, 13
and 14

Drove marked Pine stake
2 x 2 x 24 in. in SE pit

Land gently rolling
Soil, good second rate

T 33 N R 41 W

East on random line
between secs. 12 & 13
Va 14°45' E

1.30 Drain course South

4000 Set temporary 1/4 sec cor

8018 Intersect East boundary
70 lks South of corner to
secs. 12 and 13 from which
corner I run
S 89°30' West on true line
between secs. 12 & 13
Va 14°45' E.

40.09 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits 18 x
24 x 12 in. deep for 1/4 sec cor.

80.18 The corner to secs. 11, 12
13 and 14

Land gently rolling
Soil second rate

T 33 N R 41 W

North between Secs. 11 & 12
Va 14° 21' E.

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

8000 Deposit charred stake
raised mound of earth
2½ ft high from pits 18
24 × 12 in deep for
corner to secs. 1, 2, 11
and 12

Drove marked Pine stake
2 × 2 × 24 in. SE pit

Land gently rolling
Soil good secondrate

40
55.
63
71.
77
80

T 33 N R 41 W.

East on random line
between secs. 1 & 12
Va 14° 45' E.

4000 Set temporary 1/4 sec cor.
43.05 Drain course S.E.
80.14 Intersect East boundary 78
lks South of corner to secs
1 & 12 from which corner
I run
S 89° 27' West on true line
between secs. 1 and 12
Va 14° 45' E.

4007 Deposit charred stake
raised mound of earth
2½ ft. high from pits 18 × 24
× 12 in deep for 1/4 sec
corner

8014 The corner to secs. 1, 2
11 and 12

East half level, first rate
West half gently rolling
soil secondrate

T 33 N R 41 W.

North on random line
between secs 1 and 2
Va 14° 21' E,
4000 Set temporary 1/4 sec cor
80.37 Intersect North boundary
10 Rds West of corner to secs
1 and 2 from which corner
I run
South 4' W. on true line
between secs 1 and 2
Va 14° 21' E
40.37 Deposit charred stake
raised mound of earth 2½
ft. high from pits 18 + 24 +
12 in deep for 1/4 sec cor
80.37 The corner to secs. 1, 2
11 and 12
Surface undulating
Soil good second rate
Robert Harvey
November 12th 1878

40.
55.
63
71.
77
80

T 33 N R 41 W

North between Secs. 34 & 35
Va 14° 20' E
4000 Deposit charred stake
raised mound of earth
2½ ft. high from pits
18 + 24 + 12 in. deep for
1/4 sec cor,
80.00 Deposit charred stake
raised mound of earth
2½ ft. high from pits 18
+ 24 + 12 in deep for
corner to secs. 26, 27
34 and 35
Drove marked Pine stake
7 + 2 + 24 in. in SE pit
Gently rolling
Clay and sandy loam
Soil first rate.

T 33 N R 41 W

East on random line
between Secs. 26 & 35
Va 14° 45' E

4000 Set temporary 1/4 sec cor
77.35 Drain course SE
40 79.90 Intersect N. & S. line 10 lks
North of corner to secs. 25
26, 35 and 36 from which
corner I run
53 N 89° 56' West on true line
between Secs. 26 & 35
63 Va 14° 45' E.
71 39.90 Deposit charred stake
71 raised mound of earth
80 2 1/2 ft high from pits 18
+ 24 + 12 in deep for
1/4 Sec cor
79.90 The corner to secs. 26
27, 34 and 35
Gently rolling
Clay and sandy loam
Soil first rate

T 33 N R 41 W

North between Secs. 26 & 27
Va 14° 20' E.

4000 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits 18 + 24
+ 12 in deep for 1/4 sec cor
8000 Deposit charred stake
raised mound of earth
2 1/2 ft high from pits 18
+ 24 + 12 in deep for
corner to Secs. 22, 23
23, 26 and 27
Drove marked Pine stake
2 x 2 x 24 in in SE pit
Gently rolling
dark clay & sandy loam
Soil first rate

T 33 N R 41 W

East on random line
between secs 23 & 26
Va 14° 45' E.

33.35 Drain course SE
40.00 Set temporary 1/4 sec cor
80.20 Intersect N & S. line 25 lks
North of corner to secs. 23
24, 25 and 26 from which
I run
N 89° 49' West on true line
between secs 23 & 26
Va 14° 45' E.
40.10 Deposit charred stake
raised mound of earth 2 1/2
ft. high from pits 18 + 24
+ 12 in. deep for 1/4 sec
corner
80.20 The corner to secs. 22
23. 26 and 27
Gently rolling
Clay and sandy loam
Soil first rate

T 33 N R 41 W

North between Secs. 22 & 23
Va 14° 20' E.

34.15 Drain course SE
40.00 Deposit charred stake
raised mound of earth 2 1/2
ft. high from pits 18 + 24 + 12
in. deep for 1/4 sec cor.
80.00 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits
18 + 24 + 12 in. deep for
corner to secs. 14, 15
22 and 23
Drove marked Red Cedar
stake 2 + 2 + 24 in in SE pit
Land gently rolling
Soil first rate

T 33 N R 41 W

East on random line
between secs. 14 & 23
Va 14° 45' E

4000 Set temporary 1/4 sec cor
63.15 Drain course SE
80.40 Intersect N & S. line 25 chs
North of corner to secs 13
14, 23 and 24 from which
corner I run
N 89° 49' West on true line
between secs. 14 & 23
Va 14° 45' E

4020 Deposit charred stake
raised mound of earth
2½ ft. high from pits 18 + 24
+ 12 in deep for 1/4 sec cor.
80.40 The corner to secs
14, 15, 22 and 23
Land gently rolling
Soil fine loam

T 33 N R 41 W

North between secs. 14 & 15
Va 14° 15' E.

4000 Deposit charred stake
raised mound of earth
2½ ft. high from pits
18 + 24 + 12 in deep for
1/4 sec cor.

8000 Deposit charred stake
raised mound of earth
2½ ft. high from pits 18
+ 24 + 12 in. deep for
Corner to secs. 10, 11, 14
and 15
Drove marked Pine stake
2 + 2 + 2 Hin in SE pit
Land gently rolling
Clay and sandy loam
Soil fine loam

T 33 N R 41 W

East on random line
between secs 11 & 14
Va 14° 45' E.

15.80 Drain course South
40.00 Set temporary 1/4 sec cor
80.46 Intersect North line 10 lks
South of corner to secs. 11
12, 13 and 14 from which
corner I run
S 89° 56' West on true line
between secs. 11 & 14
Va 14° 45' E.

40.23 Deposit charred stake,
raised mound of earth
2 1/2 ft. high from pits
18 + 24 + 12 in. deep for
1/4 sec cor

80.46 The corner to secs
10, 11, 14 and 15
Land gently rolling
Soil first rate

T 33 N R 41 W

North between secs. 10 & 11
Va 14° 15' E.

40.00 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits
18 + 24 + 12 in. deep for
1/4 sec cor

51.00 Drain course SE

80.00 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits
18 + 24 + 12 in. deep
for Corner to secs. 2, 3,
10 and 11
Drove marked Pine stake
2 + 2 + 24 in in SE pit
Gently rolling
Clay and sandy loam
Soil good, second rate

T 33 N R 41 W

East on random line
between secs. 2 & 11
Va 14° 45' E.

13	5.40	Drain course SE
40	25.60	Drain course South
80	40.00	Set temporary 1/4 sec cor.
	80.62	Intersect N & S. line 20 lks North of corner to secs. 1, 2, 11 and 12 from which
		Corner I run
		N 89° 51' West on true line between secs. 2 & 11
		Va 14° 45' E
	40.31	Deposit charred stake raised mound of earth 2 1/2 ft. high from pits 18 + 24 + 12 in deep for 1/4 sec cor
8	80.62	The corner to secs 2 3, 10 and 11
		Gently rolling
		Clay loam
		Soil, good second rate

T 33 N R 41 W

North on random line
between secs. 2 & 3
Va 14° 15' E.

	6.20	Drain course SE
	40.00	Set temporary 1/4 sec cor
	80.48	Intersect North boundary 76 lks. West of the corner to secs. 2 & 3 from which
		Corner I run
		South 33' W. on true line between secs 2 & 3
		Va 14° 15' E.
	40.48	Deposit charred stake raised mound of earth 2 1/2 ft. high from pits 18 + 24 + 12 in deep for 1/4 sec cor
	80.48	The corner to secs. 2, 3 10 and 11
		Land gently rolling
		Dark sandy loam
		Soil good second rate

T 33 N R 41 W.

North between secs. 33 & 34
Va 14° 40' E

36.50 Antelope Creek course SE
dry on line, water in holes

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

43.65 Antelope Creek course SW

68.60 Same creek course East
water only in holes

8000 Deposit charred stake
raised mound of earth 2½
ft. high from pits 18 × 24
× 12 in. deep for corner
to secs. 27, 28, 33 & 34
Surface rolling and
cut by creek
Soil sandy third rate

T 33 N R 41 W.

East on random line
between secs. 27 & 34
Va 14° 45' E.

4000 Set temporary 1/4 sec cor

8022 Intersect N & S. line 35
Chs South of corner to
secs. 26, 27, 34 and 35 from
which corner I run
S 89° 45' West on true line
between secs. 27 & 34
Va 14° 45' E

4011 Deposit charred stake
raised mound of earth
2½ ft high from pits 18
× 24 × 12 in deep for 1/4
sec cor

8022 The corner to secs
27, 28, 33 and 34
Land gently rolling
Soil first rate

T 33 N R 41 W

North between secs. 27 & 28
Va 14° 21' E.

4000 Deposit charred stake
raised mound of earth
2½ ft. high from pits
18 + 24 + 12 in deep for
1/4 sec cor

8000 Deposit charred stake
raised mound of earth
2½ ft. high from pits 18 +
24 + 12 in deep for
corner to secs. 21, 22
27 and 28
Drove marked Pine stake
2 × 2 × 24 in in S E pit
Gently rolling
Black loam
Soil fertile

T 33 N R 41 W

East on random line
between secs. 22 & 27
Va 14° 45' E

4000 Set temporary 1/4 sec cor
79.88 Intersect N & S. line 31 lks
South of corner to secs
22, 23, 26 and 27 from
which corner I run
S 89° 47' West on true line
between secs. 22 & 27
Va 14° 45' E.

39.99 Deposit charred stake
raised mound of earth
2½ ft high from pits
18 + 24 + 12 in deep for
1/4 sec cor

79.88 The corner to secs. 21
22, 27 and 28
Land gently rolling
Black loam
Soil fertile
(Charles R. Starkweather)
November 12th 1878

T. 33 N R 41 W

North between Secs. 21 & 22
Va 14° 21' E

4000 Deposit charred stake raised mound of earth 2½ ft. high from pits 18 x 24 x 12 in. deep for 1/4 sec cor

8000 Deposit charred stake raised mound of earth 2½ ft. high from pits 18 x 24 x 12 in. deep for corner to Secs 15, 16, 21 and 22
Drove marked Pine stake 2 x 2 x 24 in. in Sec pit
Land gently rolling
Soil, first rate

T 33 N R 41 W

East on random line between Secs. 15 & 22
Va 14° 45' E

14.50 Drain course S E
35.90 Drain course South
4000 Set temporary 1/4 sec cor
53.20 Drain course S W.
79.46 Intersect N & S. line 37 lks. South of corner to Secs. 14, 15, 22 and 23 from which corner I run
S 89° 44' West on true line between Secs. 15 & 22
Va 14° 45' E
39.73 Deposit charred stake raised mound of earth 2½ ft. high from pits 18 x 24 x 12 in. deep for 1/4 sec corner
79.46 The corner to Secs. 15, 16, 21 and 22
Gently rolling
Black Alluvial Soil
first rate

T 33 N R 41 W.

North between secs. 15 & 16
Va 14° 16' E.

10,20 Ravine course East
40,00 Deposit charred stake
raised mound of earth
2½ ft. high from pits 18 x
24 x 12 in deep for 1/4
sec corner
49,00 Ravine course East
80,00 Deposit charred stake
raised mound of earth
2½ ft. high from pits
18 x 24 x 12 in deep for
corner to secs. 9. 10. 15
and 16
Drove marked Pine stake
2 x 2 x 2 ft in SE pit
South half rich black
soil first rate
North half good
second rate,
Surface gently rolling

T 33 N R 41 W.

East on random line
between secs. 10 & 15
Va 14° 45' E.

22,05 Ravine course SE
40,00 Set temporary 1/4 sec cor
79,44 Intersect N & S line 35 chs
South of corner to secs. 10
11, 14 and 15 from which
corner a ash
S 89° 45' West on true line
between secs. 10 & 15
Va 14° 45' E.
39,72 Deposit charred stake
raised mound of earth
2½ ft high from pits
18 x 24 x 12 in deep
for 1/4 sec cor
79,44 The corner to secs
9. 10. 15 and 16
Land gently rolling
soil good second rate

T 33 N R 41 W

North between secs. 9 & 10
Va 14° 16' E.

40.00 Deposit chamfered stake raised mound of earth 2½ ft. high from pits 18 + 24 + 12 in. deep for 1/4 sec cor

49.50 Ravine course SE

80.00 Deposit chamfered stake raised mound of earth 2½ ft. high from pits 18 + 24 + 12 in. deep for corner to secs. 3, 4, 9 and 10

Drove marked Pine stake 2 x 2 x 24 in. in S E pit

South half level 1st rate

North half, broken 2nd rate

T 33 N R 41 W.

East on random line between secs. 3 & 10
Va 14° 45' E.

40.00 Set temporary 1/4 sec cor

79.50 Intersect N. & S. line 28 lks South of corner to secs. 2, 3, 10 & 11 from which corner I run

S 89° 48' West on true line between secs. 3 & 10
Va 14° 45' E.

39.75 Deposit chamfered stake raised mound of earth 2½ ft. high from pits 18 + 24 + 12 in. deep for 1/4 sec cor

79.50 The corner to secs. 3, 4, 9 and 10

Land gently rolling
Soil good second rate

T 33 N R 41 W

North on random line
between secs 3 & 4
Va 14° 16' E.

4000 Set temporary 1/4 sec cor
80,64 Intersect North boundary
31 lks West of corner to
secs. 3 and 4 from which
corner I run
South 13' W. on true line
between secs. 3 & 4
Va 14° 16' E.

4064 Deposit charred stake
raised mound of earth
2 1/2 ft high from pits 18
+ 24 + 12 in deep for 1/4
sec cor

8064 The corner to secs
3, 4, 9 and 10
Land Rolling
Soil second rate

T 33 N R 41 W

North between secs. 32 & 33
Va 14° 37' E

4000 Deposit charred stake
raised mound of Earth
2 1/2 ft. high from pits
18 + 24 + 12 in. deep for
1/4 sec cor.

4500 Antelope creek course
SE, water in holes

8000 Deposit charred stake
raised mound of Earth
2 1/2 ft. high from pits
18 + 24 + 12 in deep for
corner to secs. 28, 29
32 and 33
Drove marked Red cedar
stake 2 × 2 × 24 in in
SE pit
South half rolling clay
and sandy loam 2nd rate
North half gently rolling
Clay loam first rate

T 33 N R 41 W.

East on random line
between secs. 28 & 33
Va 14° 45' E.

21.70 Drain course S E.
40.00 Set temporary 1/4 sec cor
71.80 Drain course S E
79.96 Intersect N. & S. line 52 Rs
South of corner to secs. 27,
28, 33 and 34 from which
corner I view
S. 89° 58' West on true line
between secs. 28 & 33
Va 14° 45' E.
39.98 Deposit charred stake
raised mound of earth
2½ ft high from pits 18
x 24 x 12 in deep for 1/4
sec cor
79.96 The corner to secs. 28
29, 32 & 33
Undulating clay loam
Soil, first rate

T 33 N R 41 W.

North between secs. 28 & 29
Va 14° 37' E.

7.65 Drain course East
40.00 Deposit charred stake
raised mound of earth 2½
ft high from pits 18 x 24
x 12 in deep for 1/4 sec
corner
47.60 Drain course S E
80.00 Deposit charred stake
raised mound of earth
2½ ft high from pits
18 x 24 x 12 in deep
for corner to secs. 20
21, 28 and 29
Drove marked Pine stake
2 x 2 x 24 in in S E pit
Land gently rolling
Soil first rate

T 33 N R 41 W.

	East on random line between secs 21 & 28 Va 14°45' E.
40.00	Set temporary 1/4 sec cor.
55.00	Drain course SE
80.32	Intersect N&S. line 12 lks North of corner to secs. 21, 22, 27 and 28 from which corner I run N 89°55' West on true line between secs. 21 & 28 Va 14°45' E.
40.16	Deposit charred stake raised mound of earth 2½ ft high from pits 18+24+12 in deep for 1/4 sec cor
80.32	The corner to secs. 20, 21, 28 and 29
	Gently rolling Clay loam first rate

T 33 N R 41 W.

	North between secs. 20 & 21 Va 14°14' E.
40.00	Deposit charred stake raised mound of earth 2½ ft high from pits 18+24+12 in deep for 1/4 sec cor
80.00	Deposit charred stake raised mound of earth 2½ ft high from pits 18+24+12 in deep for corner to secs. 16, 17, 20 and 21
	Drove marked Pine stake 2×2×24 in. in SE pit
	Gently rolling Clay loam first rate

T 33 N R 41 W

East on random line
between secs 16 & 21
Va 14° 45' E.

24.25 Drain course SE
40.00 Set temporary 1/4 sec cor.
80.62 Intersect N & S line 33 R.
North of corner to secs. 15,
16, 21 & 22 from which
corner I run
N. 89° 46' West on true line
between secs. 16 & 21
Va 14° 45' E.
40.31 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits
18 x 24 x 12 in deep for
1/4 sec cor
80.62 The corner to secs. 16
17, 20 and 21
Land gently rolling
Soil fine strata

T 33 N R 41 W

North between secs 16 & 17
Va 14° 14' E
13.25 Drain course SE
40.00 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits
18 x 24 x 12 in deep
for 1/4 sec cor.
79.65 Drain course SE
80.00 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits
18 x 24 x 12 in deep
for corner to secs. 8
9, 16 and 17
~~Drove~~ marked Pine stake
2 x 2 x 24 in. in the pit
Gently rolling
Black, clay loam
soil fine strata

T 33 N R 41 W

East on random line
between secs. 9 & 16
Va 14° 45' E.

18.00 Drain course SE
4000 Set temporary 1/4 sec cor
8020 Intersect N & S. line 12 lks
North of corner to secs. 9
10, 15 and 16 from which
corner I run
N 89° 55' West on true line
between secs. 9 & 16
Va 14° 45' E.

4010 Deposit charred stake
raised mound of earth
2 1/2 ft high from pits
18 x 24 x 12 in deep for
1/4 sec cor
8020 The corner to secs
8, 9, 16 and 17
Gently rolling
Clay and sandy loam
Soil good second rate

T 33 N R 41 W

North between Secs. 8 & 9
Va 14° 14' E.

31.00 Drain course SE
4000 Deposit charred stake
raised mound of earth
2 1/2 ft high from pits
18 x 24 x 12 in deep
for 1/4 sec cor
8000 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits
18 x 24 x 12 in deep
for corner to secs.
4, 5, 8, 9.
Drove marked Pine stake
2 x 2 x 24 in in & Epit
Rolling Clay and
Sandy loam
Soil frustrate

T 33 N R 41 W

East on random line
between secs. 4 & 9
Va 14° 55' E.

2 4000 Set temporary 1/4 sec cor
4 74.30 Drain course SE
8 79.80 Intersect N. & S. line 20 lks
North of corner to secs 3,
4, 9 and 10 from which
corner I run
N 89° 51' West on true line
between secs. 4 & 9
Va 14° 55' E.

4 39.90 Deposit charred stake
raised mound of earth 2 1/2
ft. high from pits 18 +
24 + 12 in deep for 1/4
sec cor

8 79.80 The corner to secs. 4
5, 8 and 9
Rolling, Clay and
Sandy loam
Soil second rate

T 33 N R 41 W.

North on random line
between secs. 4 & 5
Va 14° 14' E.

4000 Set temporary 1/4 sec. cor.
51.65 Ravine course SE
80.46 Intersect North boundary
10 lks. West of corner to secs
4 & 5 from which corner
I run
South 4' West on true line
between secs. 4 & 5
Va 14° 14' E

40.46 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits
18 + 24 + 12 in. deep for
1/4 sec cor

80.46 The corner to secs
4, 5, 8 and 9
Land rolling
Clay soil, second rate
November 13th 1878
C. R. S.

T 33 N R 41 W

North between secs 31 & 32
Va 14° 17' E.

4000 Deposit charred stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec corner

71.60 West branch of Antelope creek course S. E. water in holes

76.80 Same creek course SW.

8000 Deposit charred stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for corner to secs. 29. 30. 31 and 32

Drove marked Pine stake 2 x 2 x 24 in. in SE pit

Land gently rolling

Soil second rate

T 33 N R 41 W.

East on random line between secs 29 & 32
Va 14° 48' E.

5.80 Antelope creek course South

27.20 Same creek course North

4000 Set temporary 1/4 sec cor

41.75 Same creek course SE water in holes only

79.76 Intersect N & S line 10 lks South of corner to secs. 28 29. 32 & 33 from which corner I run

S 89° 56' West on true line between secs. 29 & 32
Va 14° 48' E.

3988 Deposit charred stake raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

79.76 The corner to secs. 29. 30. 31 and 32

Undulating surface

Soil first rate

T 33 N R 41 W.

West on random line
between secs. 30 & 31
Va 14° 48' E,

40.00 Set temporary 1/4 sec cor

47.35 Grand Island & Black
Hills road bears NW & SE

79.60 Intersect West boundary
at the corner to secs. 30 & 31
from which corner I run
East on true line
between secs. 30 & 31
Va 14° 48' E.

39.60 Deposit chard stake
raised mound of earth
2½ ft high from pits 18 +
24 + 12 in deep for 1/4
sec cor

79.60 The corner to secs. 29
30, 31 and 32
Gently rolling
Clay & sandy loam
Soil fine strata

T 33 N R. 41 W

North between secs. 29 & 30
Va 14° 14' E,

2.50 Creek, water in holes
course S E

40.00 Deposit charred stake
raised mound of earth
2½ ft. high from pits
18 + 24 + 12 in. deep for
1/4 sec cor

80.00 Deposit charred stake
raised mound of earth
2½ ft. high from pits
18 + 24 + 12 in deep
for corner to secs
19, 20, 29 and 30
Drove marked Red cedar
stake 2 x 2 x 24 in in D. pit
Land nearly level
Crust bottom
Soil fine strata

T 33 N R 41 W

East on random line
between secs. 20 & 29
Va 14° 45' E.

35.00 Drain course S E

40.00 Set temporary 1/4 sec cor.

79.64 Intersect N. line 15 lks
North of corner to secs. 20.
21, 28 and 29 from which
corner I run
N 89° 54' West on true line
between secs. 20 and 29
Va 14° 45' E

39.82 Deposit chained stake
raised mound of north
2 1/2 ft. high from pits
18 + 24 + 12 in deep for
1/4 sec cor

79.64 The corner to secs. 19
20. 29 and 30
Gently rolling
Clay and sandy loam
Soil first rate

T 33 N R 41 W

West on random line
between secs. 19 & 30
Va 14° 45' E.

29.00 Drain course S E

40.00 Set temporary 1/4 sec cor

79.68 Intersect West boundary
14 lks South of corner to
secs. 19 and 30 from
which corner I run
S 89° 54' East on true line
between secs. 19 & 30
Va 14° 45' E.

39.68 Deposit chained stake
raised mound of north
2 1/2 ft. high from pits
18 + 24 + 12 in deep for
1/4 sec cor

79.68 The corner to secs
19, 20. 29 and 30
Land gently rolling
Soil first rate

T 33 N R 41 W

	North between secs. 19 & 20 Va 14° 14' E.
4000	Deposit charred stake raised mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep for 1/4 sec corner
52.40	Drain course S E
8000	Deposit charred stake raised mound of earth 2½ ft. high from pits 18 + 24 + 12 in deep for corner to secs. 17, 18 19 and 20
	Drove marked Red Cedar stake 2 x 2 x 24 in in S E pit
	Land gently rolling
	Soil first rate

T 33 N R 41 W.

	East on random line between secs. 17 & 20 Va 14° 14' E.
4000	Set temporary 1/4 sec cor.
79.56	Intersect N & S line 30 lks North of corner to secs. 16, 17, 20 and 21 from which corner I run
	N 89° 47' West on true line between secs. 17 & 20 Va 14° 14' E.
39.78	Deposit charred stake raised mound of earth 2½ ft. high from pits 18 + 24 + 12 in deep for 1/4 sec cor
79.56	The corner to secs 17, 18, 19 and 20
	Land gently rolling
	Soil first rate

T 33 N R 41 W

West on random line
between secs. 18 & 19
Va 14°45' E.

2 18.00 Drain course South
4 40.00 Set temporary 1/4 sec. cor.
8 65.50 Drain course SE
79.70 Intersect West boundary
30 lks South of corner to
secs. 18 and 19 from which
corner I run
S 89°47' East on true line
between secs. 18 & 19
Va 14°45' E.
39.70 Deposit charred stake
raised mound of earth
2 1/2 ft. high pour pits
18 + 24 + 12 in deep
for 1/4 sec corner
79.70 The corner to secs
17, 18, 19 and 20
Gently rolling, Clay loam
Soil first rate

T 33 N R 41 W

North between secs. 17 & 18
Va 14°14' E.
40.00 Deposit charred stake
raised mound of earth
2 1/2 ft. high pour pits
18 + 24 + 12 in deep for
1/4 sec cor
80.00 Deposit charred stake
raised mound of earth
2 1/2 ft. high pour pits
18 + 24 + 12 in deep for
corner to secs. 7, 8
17 and 18
Drove marked Red Cedar
stake 2 x 2 x 24 in in SE pit
Land gently rolling
Clay & sandy loam
Soil first rate

T 33 N R 4 W

East on random line
between secs. 8 & 17
Va 14° 45' E.

25.90 Drain course S E
40.00 Set temporary 1/4 sec cor
79.78 Intersect No. S. line 37 lks
North of corner to secs. 8,
9, 16 and 17 from which
Corner I saw
N 89° 44' West on true line
between secs. 8 & 17
Va 14° 45' E.

39.89 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits
18 x 24 x 12 in. deep for
1/4 sec cor

79.78 The corners to secs.
7, 8, 17 and 18
Land gently rolling
Soil good Second rate

T 33 N R 4 W

West on random line
between secs. 7 & 18
Va 14° 45' E.

7.50 Drain course South
21.00 Drain course South
26.80 Drain course South
40.00 Set temporary 1/4 sec cor
79.81 Intersect West boundary
12 lks South of corner to
secs. 7 & 18 from which
Corner I saw
S 89° 55' East on true line
between secs. 7 & 18
Va 14° 45' E.

39.81 Deposit charred stake
raised mound of earth
2 1/2 ft. high from pits 18 x
24 x 12 in. deep for 1/4
sec cor

79.81 The corners to secs. 7, 8
17 and 18
Gently rolling
Soil second rate

T 33 N R 41 W

North between secs 7 & 8
Va 14° 14' E.

4000 Deposit charred stake
raised mound of earth
2½ ft high from pits 18
x 24 x 12 in deep for 1/4
sec corner

6300 Ravine course SW.

8000 Deposit charred stake
raised mound of earth
2½ ft high from pits 18
x 24 x 12 in. deep for
corner to secs. 5. 6. 7
and 8

Drove marked Red Cedar
stake 2 x 2 x 24 in
in S E pit

High tableland
gently rolling
Soil second rate

T 33 N R 41 W.

East on random line
between secs. 5 & 8
Va 14° 45' E.

4000 Set temporary 1/4 sec cor.

65.50 Ravine course SE

79.96 Intersect No line 35
chs North of corner to secs
4, 5, 8 and 9 from which
corner I run
N 89° 45' West on true line
between secs. 5 & 8
Va 14° 45' E.

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

79.96 The corner to secs. 5
6, 7 and 8
Rolling Clay land
Soil second rate

T 33 N R 41 W

West on random line
between secs. 6 & 7
Va 14° 45' E.

1.00 Drain course S W
23.70 Drain course South
40.00 Set temporary 1/4 Sec Cor
44.20 Drain course South
56.30 Drain course South
79.60 Drain course S E
79.97 Intersect West boundary
of Lks South of corner to
secs. 6 and 7 from which
corner I run
3 S 89° 57' East on true line
between secs 6 & 7
Va 14° 45' E.
39.97 Deposit charred stake
79 raised mound of earth 2 1/2 ft high
from pits 18 + 24 + 12 in deep
for 1/4 sec cor
79.97 The corner to secs. 5. 6. 7 & 8
Land rolling
Soil second rate

T 33 N R 41 W.

North on random line
between Secs 5 and 6
Va 14° 14' E.

.80 Drain course S W
10.70 Drain course S E
40.00 Set temporary 1/4 sec cor
79.40 Drain course S E
80.13 Intersect North boundary 20
chs West of corner to secs. 5 & 6
from which corner I run
South 9' W. on true line
between secs. 5 and 6
Va 14° 14' E
40.13 Deposit charred stake
raised mound of earth 2 1/2
ft. high from pits 18 + 24 + 12
in deep for 1/4 sec corner
80.13 The corner to secs. 5. 6
7 and 8
Land Rolling
Soil second rate
Charles R Stackweather
November 14th 1878

T 33 N R 41 W

General Description

This is a good town-
ship. The surface
is gently rolling
with gentle slope
North and South
to Antelope creek
which runs East
the township.
The soil is deep
dark Clay loam
Antelope creek has
water in deep holes
Good hay land
along creek
Except a few willows
the township is
destitute of timber
There is much
land well adapted
to farming along
and near the creek

T 33 N R 41 W.

List of Names

A list of the names of the individuals employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes of T. 33 North of the base line of Range No. 41 West of the 6th Principal Meridian Nebraska, showing the respective capacities in which they acted

William Culbertson, Chainman
David Davis Chainman
Mat Allende Cornerman
Samuel Britton Cornerman
Edwin Turner Flagman

W. L. Orr Chainman
J. S. Davenport, Chainman
R R Crow ~~Cornerman~~
E J Seeley Cornerman
S. F. Kenney Flagman

We hereby certify that we assisted Robert Harvey and Charles R. Starkweather Deputy Surveyors in Surveying and Subdividing Township No 33 North of the Base Line of Range No 41 West of the 6th Principal Meridian in Nebraska, and that said Township has been in all respects — to the best of our knowledge and belief, well and faithfully surveyed and the boundary Monuments planted according to the instructions furnished by the Surveyor General, of dimensions character, construction and Marking and in the manner as specifically described in the foregoing field notes

William Culbertson Chainman
David Davis Chainman
Max Amende Cornerman
Samuel Britton Cornerman
Ellis Turner Flagman

Stankweather's

W. S. Orr Chainman
J. S. Davenport Chainman
E. J. Selby Cornerman
R. K. Crow Cornerman
S. H. Kearney Flagman

Signed in my presence and sworn to before me this 16th day of Dec 1878

A. G. Kendall
Clerk Dist Court
Howard Co. Nebr

I, Robert Harvey, Deputy Surveyor do solemnly swear that in pursuance of a joint Contract wherein Nicholas J. Paul, Robert Harvey and Charles R. Starkweather, are joint Contractors with John R. Clark, United States Surveyor General for the District of Nebraska and Iowa, bearing date the 31st day of July 1878, I have well faithfully and truly, in my own proper person, and in strict conformity with the Instructions furnished by the Surveyor General, the Surveying Manual and the laws of the United States, surveyed all those parts or portions of Township No. 33 North of the Base line of Range No 41 West of the 6th Principal Meridian in Nebraska that are represented in the foregoing field notes as having been surveyed under my direction and I do further solemnly swear that all the corners of said 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 field notes of such survey -

Robert Harvey

Signed in my presence and sworn to before me this 1st day of April 1879

A Kendall
Clerk Desk Tenth

Entered according to Act of Congress, in the Clerk's Office of the Libr
at Washington, D. C., in the year 1880.

I Charles R. Starkweather, Deputy Surveyor, do solemnly swear that in pursuance of a Joint Contract wherein Nicholas J. Paul, Robert Harvey and Charles R. Starkweather are Joint Contractors with John R. Clark, United States Surveyor General for the District of Nebraska and Iowa, bearing date the 31st day of July 1878 I have well faithfully and truly in my own proper person and in strict Conformity with the Instructions furnished by the Surveyor General, the Surveying Manual and the laws of the United States, surveyed all those parts or portions of Township No. 33 North of the Base line of Range No 41 West of the 6th Principal Meridian Nebraska, that are represented in the foregoing field notes as having been Surveyed under my direction, and I do further solemnly swear that all the corners of said Surveys have been established and perpetuated, in strict accordance with the Surveying Manual, Printed Instructions and Special Instructions of the Surveyor General, of dimensions, character, construction and marking, and in the manner as specifically described in the foregoing field Notes, and that the foregoing are the true and original field Notes of such Survey —

Charles R. Starkweather

Signed in my presence and sworn to before me this 1st day of April 1879

A. Kendall
Clerk District Court

Entered, in the Clerk's Office of the Librarian
at Washington, D. C., in the year 1880.

Surveyor General's Office
Plattsmouth Neb. May 23d 1878

The foregoing field Notes of the Survey and Subdivision of Township No 33 North of Base Line, of Range No 41 West of the 6th Principal Meridian in Nebraska. Executed by Robt. Harvey & Charles R Stark walter Deputy Surveyors under Joint Contract No 109 dated July 31st 1878, in the month of November 1878. having been Critically Examined, the Necessary Corrections & Explanations made, the said field Notes and the Surveys they describe are hereby approved

Jno S Little
Surveyor General

at Washington, D. C., in the year 1880.

Joseph H. Fairfield Deputy Surveyor.

T. 34 **N. R.** 41 **W.**

of the Sixth Principal Meridian.

FIELD NOTES

OF

THE SUBDIVISION LINES, and Retracings OF

Township 34 North, Range 41 West.

of the Sixth Principal Meridian.

BY

Joseph H. Fairfield Deputy Surveyor.

Under his Contract of June 6th 1882.

Survey Commenced July 8th 1882.

Survey Completed July 12th 1882.

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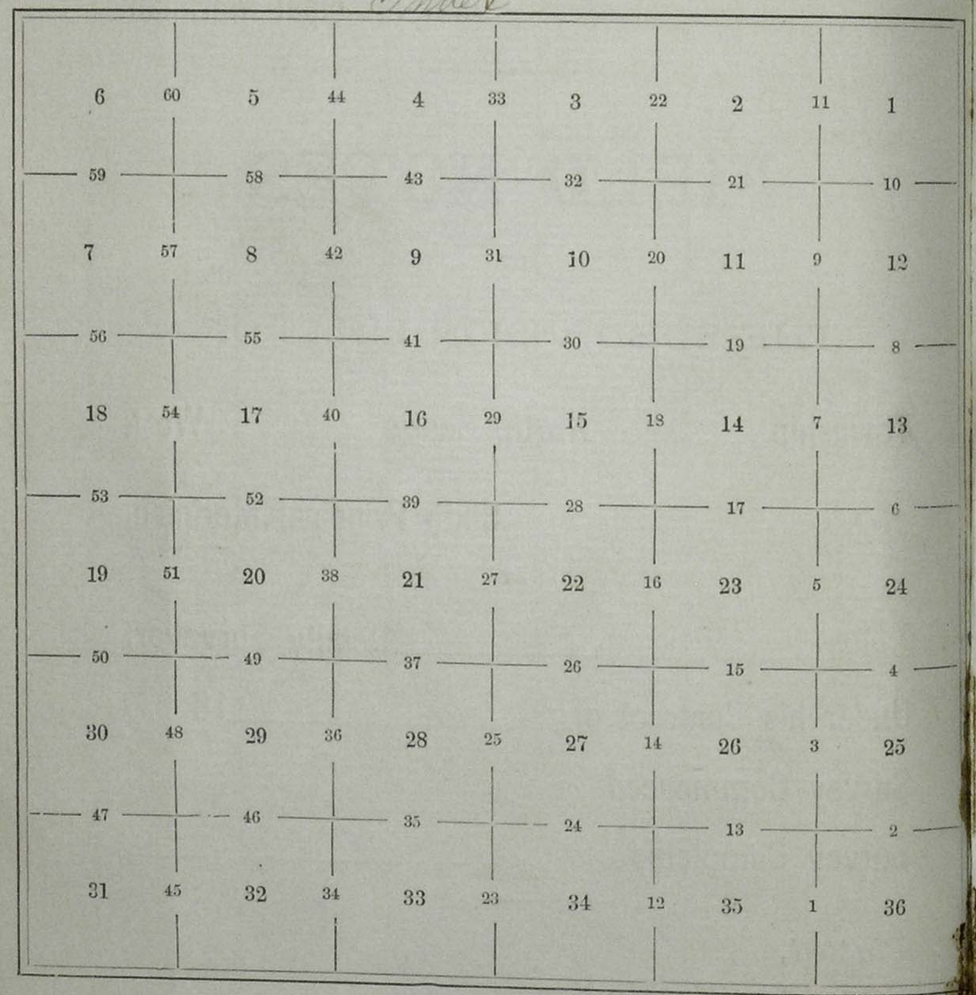
Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Index

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



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Preliminary Oaths of Assistants.

I, John L. Propst, do solemnly swear that I will well and truly perform the duties of compassman, according to instructions given me, and to the best of my skill and ability, in the survey of the Subdivision Lines and Retracings of Townships 34 & 35 N. R. 41 W.: Tps. 35 N. R. 42 W.: Tps. 34 & 35 N. R. 43 W. and Tps. 33, 34 & 35 N. Ranges 44, 45 & 46 W. of the 6th P.M.

John L. Propst, Compassman.

Subscribed and sworn to before me this 18th day of June A. D., 1882.

Charles W. Brown
Notary Public

We, William H. Gingery, William Pichet ~~and~~ Virgil M. Mullis and Henry S. Miller do solemnly swear that we will well and faithfully execute the

duties of chain carriers; that we will level the chain upon even and uneven ground and plumb the tally pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of the Subdivision Lines and retracings of Tps. 34 and 35 N Range 41 W; Tp 35 N. Range 42 W: Tps 34 and 35 N R 43 W and Tps 33, 34 and 35 N Ranges 44, 45 and 46 W.

William H. Gingery, Chainman.

William his x mark Pickel, Chainman.
Witness Owen E. Ford.

Virgil Mullis, Chainman.

Henry D Miller, Chainman.

Subscribed and sworn to before me this 18th day of June A.D. 1882.

Charles W Brown
Notary Public

We, Michael Cribbins and Oscar L. Meek, do solemnly swear that we will well and truly perform the duties of axemen, in the establishment of corners and other duties, according to instructions given us, and to the best of our skill and ability, in the survey of the Subdivision Lines and Retracings of Tps. 34 and 35 N R. 41 W., Tp 35 N. R 42 W. and Tps 34 & 35 N. R 43 W. and Tps 33, 34 & 35 N. Rs 44, 45 and 46 W.

Michael Cribbins, Axeman.

Oscar L Meek, Axeman.

Subscribed and sworn to before me this 18th day of June A.D., 1882.

Charles W. Brown
Notary Public

We, Henry F. Baer and Ernest W. Foote, do solemnly swear that we will well and truly perform the duties of flagmen, according to instructions given us, and to the best of our skill and ability, in the survey of the Subdivision Lines and Retracings of Tps 34 & 35 N. R 41 W: Tp 35 N. R 42 W: Tps 34 & 35 N. R 44 W and Tps. 33. 34 & 35 N. Rs. 44, 45 & 46 W

Henry F. Baer, Flagman.

Ernest W Foote, Flagman

Subscribed and sworn to before me this 18th day of June A.D., 1882.

Charles W. Brown,
Notary Public

Township 34 N. Range 41 W.
of the 6th Principal Meridian.

Before proceeding to subdivide this Tp. I set my compass which is Burt's Patent Improved solar, made by W. and L.E. Burley in 1880; at the cor. Tps. 33 and 34 N. Rs. 40 and 41 W. I carefully tested it particularly the latitude and reversing apparatus, and found it to be imperfect adjustment. I also observed for latitude and obtained 42° 52' N.

The Corner to Tps. 33 and 34 N. Ranges 40 and 41 W. is a willow post 4 ft. long 4 ins. square, properly marked. which I found lying on the ground alongside a mound of earth, with pits in each sec. I set the Post in old mound. reding the pits and rebuilt the mound. Thence I run North on a blank line on the E. boundary of sec. 36.

Va. 14° 20' E.

40.23 To a point 4 lks. West of the 1/4 sec. cor: A willow post 5 ft. long - 3 ins. square. properly marked. which I found lying alongside mound of earth with pits. I reset Post reding the pits and rebuilt mound

80.38 To a point 10 lks. West of cor. to secs. 25. 30. 31 and 36: A willow Post 4 ft. long 4 ins square. properly marked, which I found lying alongside

E.B. Retracings of 5th Guide Mer.

of Township 34 N. Range 41 W.

of the 6th Principal Meridian.

mound of earth with pits, I reset Post redug the pits and rebuilt mound. This line deflects slightly to the East from a true meridian and the chaining practically agrees with the original survey.

Note. The corners on this boundary line are destroyed. I therefore continue the retracings as per instructions.

From the cor. to Secs. 25.30.31 and 36 I run North on a blank line on E. boundary of sec. 25

Va 14° 25' E.

39.91 To a point 2 lks. West of ¼ sec. cor.: A willow Post 3 ft. long 3 ins. square. properly marked. which I found lying alongside a mound of earth with pits. I reset Post, redug pits and rebuilt mound

79.88 To a point 3 lks. West of cor. to secs. 19. 24. 25 and 30: A Willow Post 4 ft. long 4 ins. square. Properly marked. which I found lying alongside a mound of earth. with pits. I reset Post redug the Pits and rebuilt mound.

North on a blank line on the E. boundary of sec. 24

E.B. Retracings 5th Guide Mer. N.

of Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Va. 40° 30' E.

40.06 To a point 6 lks. West of the ¼ sec. cor.; A willow Post 4 ft. long 4 ins. square. Properly Marked. which I found lying alongside a mound of earth with Pits. I reset the Post redug pits and rebuilt mound

80.26 To a point 12 lks West of cor. to Secs. 13. 18. 19 and 24: a willow Post 3 ft. long 4 ins. square. properly marked. which I found lying alongside mound of earth with pits. I reset the Post redug pits and rebuilt Mound

---

North on a blank line on the E. boundary of sec. 13

Va. 14° 25' E.

40.19 To a point 7 lks. West of ¼ sec. cor.; A willow Post 4 ft. long 3 ins. square Properly marked. which I found lying alongside a mound of earth with Pits. I reset Post. redug the Pits and rebuilt Mound

80.25 To a point 18 lks. West of cor. to Secs. 7. 12. 13 and 18 a willow post 3 ft. long 4 ins square properly marked. which I found lying alongside a mound of earth. with Pits. I reset Post. redug the Pits and rebuilt mound

E.B.

Retracings 5th Guide Mer. N.

of Township 34 N. Range 41 W.

of the 6th Principal Meridian.

North on a blank line on E. boundary of Sec. 12

Va. 14° 20' E.

39.90 To a point 16 lks. west of the ¼ sec. cor: A willow Post 4 ft. long 3 ins. square. Properly marked. which I found alongside a mound of earth with Pits. I reset Post reding the Pits and rebuilt mound

79.95 To a point 83 lks west of cor. to Secs. 1.6.7 and 12: A. willow Post 4 ft. long 4 ins. square Properly marked. which I found lying alongside a mound of earth. with pits. I reset Post. reding the Pits and rebuilt mound

---

North on a blank line on E. boundary of Sec. 1

Va. 14° 25' E.

39.90 To a point 11 lks. W. of the ¼ sec. cor: A willow Post 4 ft. long 3 ins. square Properly masked. which I found alongside a mound of earth. with Pits. I reset Post: reding the pits and rebuilt mound

79.96 To a point 25 lks. West of cor. to Tps. 34 and 35 N. Rs. 40 and 41 W. A. willow Post 4 ft. long 4 ins. square. Properly marked. which I found lying alongside a mound of earth. with Pits.

Township Range

Meridian.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	
	From the corner to Sections 35, 36, 1 and 2 on the South boundary, I run North, between Sections 35 and 36.
	Variation 14° 25' East.
Note	The corner to Secs. 1. 2. 35 & 36 is a charred stake deposited in mound of earth, with pits in each section; and also Cedar Stake 2 ft. long 2 ins square, properly marked, in S.E. pit. I redug the pits & rebuilt mound. and drove stake
40.00	Deposited a charred stake 12 ins. in the ground, for 1/4 sec. cor. dug pits 18x18x12 ins. N. & S of stake 5 1/2 ft. dist, and raised a mound of earth 1 1/2 ft. high. 3 1/2 ft. base over stake. In N. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked 1/4 S. on W. face.
80.00	Deposited a charred stake 12 ins in the ground, for corner to Secs. 25. 26. 35. & 36. Dug pits 18x18x12 ins. in each Sec. 5 1/2 ft. dist. and raised a mound of earth 2 ft. high. 4 1/2 ft. base over stake. In S.E. pit drove a stake 2 ft. long. 2 ins. square 12 ins. in the ground, Marked T. 34 S. 25 on N.E. R. 41 S. 36 on S.E. S. 35 on S.W. and S. 26 on N.W. faces, with 1 notch on S & E edges. Land. Level. Soil. 2nd rate Vegetation. Grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	
	East, on a random line between Sections 25 and 36.
	Variation 14° 20' East.
40.00	Drove Stake for Temp. 1/4 sec. cor.,
80.03	I intersect E. boundary of Tp. 27 lks. S. of cor. to secs. 25. 30. 31 & 36. Which is a Willow post 4 ft. long 4 ins. square properly marked set in a mound of earth with pits in each section. I redug pits and rebuilt mound. Thence I run S. 89° 48' W. on a true line between Secs. 25 & 36 with same va.
40.01	Deposited a charred stake 12 ins. in the ground, for 1/4 sec. cor. dug pits 18x18x12 ins E. & W. of stake 5 1/2 ft. dist. and raised mound of earth 1 1/2 ft. high, 3 1/2 ft. base over stake. In E. pit drove a stake 2 ft. long 2 ins. square, 12 ins. in the ground. marked 1/4 S. on N. face.
80.03	The cor. to Secs. 25. 26. 35 & 36. Land. rolling. Soil. 3rd rate. Vegetation grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 25 and 26
	Variation 14° 25' East.
40.00	Deposited a charred stake 12 ins. in the ground, for 1/4 sec. cor., dug pits 18x18x12 ins. N. & S. of stake 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base over stake. In N. pit drove a stake 2 ft. long, 2 ins. square. 12 ins. in the ground, marked 1/4 S. on W. face.
80.00	Deposited a charred stake 12 ins. in the ground, for cor. to Secs. 23. 24. 25. & 26, dug pits 18x18x12 ins. in each sec, 5½ ft. dist., and raised a mound of earth 2 ft. high, 4½ ft. base over stake. In S.E. pit drove a stake 2 ft. long. 2 ins. square, 12 ins. in the ground marked T. 34 S. 24 on N.E. R. 41 S. 25 on S.E. S. 26. on S.W. and S. 23 on N.W. faces with 2 notches on S. & 1 on E edge. Land. rolling. Soil. 3rd rate. Vegetation. grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 24 and 25.
	Variation 14° 20' East.
25.00	Enter sand hills br N.W. & S.E.
40.00	Drove stake for temp 1/4 sec. cor.
80.50	Intersect E. boundary of Tp. 7 lks. N. of cor. to Secs. 19. 24. 25 & 30. which is a willow post 4 ft. long, 4 ins. square, properly marked, set in mound of earth with pits in each section. I redug the pits and rebuilt mound. Thence I run N. 89° 57' W. on a true line between Secs. 24 & 25 with same Va.
40.25	Deposited charred stake 12 ins. in the ground, for 1/4 sec. cor., dug pits 18x18x12 ins. E. & W. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high, 3½ ft. base over stake. In E. pit drove a stake 2 ft. long, 2 ins. square 12 ins. in the ground, Marked 1/4 S. on N. face.
80.50	The cor. to Secs. 23. 24. 25 & 26. Land broken. Soil. 3rd rate. Vegetation sparse grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 23 and 24. Variation 14° 20' East.
20.00	Enter sand hills br. S.E. & N.W.
40.00	Deposited a charred stake 12 ins. in the ground, for 1/4 sec. cor.; dug pits 18x18x12 ins., N. & S. of stake, 5½ ft dist. and raised a mound of earth 1½ ft. high, 3½ ft. base over stake. In N. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked 1/4 S. on W. face.
80.00	Deposited a charred stake, 12 ins. in the ground, for cor. to Secs. 13.14.23 & 24, dug pits 18x18x12 ins. in each sec. 5½ ft. dist., and raised a mound of earth, 2 ft. high, 4½ ft. base over stake. In S.E. pit drove a stake 2 ins. square, 2 ft. long, 12 ins. in the ground, marked T. 34 N. S. 13, on N.E. R 41 W. S. 24, on S.E. S 23, on S.W. and S. 14 on N.W. faces with 3 notches on S. & 1 on E. edge. Land Broken Soil 4th rate Vegetation grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 13 and 24. Variation 14° 20' East.
40.00	Deposited Stake for temp 1/4 sec cor
80.57	Intersect E. boundary of Tp. 40 lks. S. of cor. to Secs 13.18.19. & 24. Which is a willow post 4 ft. long 4 ins. square. properly marked, set in mound of earth, with pits in each section. ~~I redug the pits and rebuilt mound.~~ Thence I run S 89° 43' W. on a true line between secs 13 & 24 with same Va.
40.28	Deposited a charred stake 12 ins. in the ground, for 1/4 sec. cor. dug pits 18x18x12 ins. E. & W. of stake 5½ ft. dist., and raised a mound of earth. 1½ ft. high, 3½ ft. base over stake. In E. pit drove a stake 2 ft. long, 2 ins. square. 12 ins. in the ground, marked 1/4 S. on W face.
80.57	The cor. to Secs. 13. 14. 23 & 24 Land. Broken. Soil. 4th rate. Vegetation Sparse grass. Note. I carefully examined the adjustments particularly the latitude and reversing apparatus of my Solar compass today, and found it to be in perfect adjustment. I also observed for Latitude and found 42° 58' N. to be correct

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 13 and 14.
	Variation 14° 15' East.
40.00	Deposited a charred stake, 12 ins. in the ground for 1/4 sec. cor., dug pits 18 x 18 x 12 ins. N. & S. of stake 5 1/2 ft. dist. and raised a mound of earth, 1 1/2 ft. high, 3 1/2 ft. base over stake. In N. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, Marked 1/4 S. on W. face.
80.00	Deposited a charred stake, 12 ins. in the ground for cor. to Secs. 11. 12. 13 & 14, dug pits 18 x 18 x 12 ins. in each sec., 5 1/2 ft. dist., and raised a mound of earth 2 ft. high, 4 1/2 ft. base, over stake. In S. E. pit drove a stake, 2 ins. square, 2 ft. long, 12 ins. in the ground, marked T. 34 N. S. 12 on N. E. R. 41 W. S. 13 on S. E. S 14 on S. W. and S 11 on N. W. faces, with 4 notches on S & 1 on E. edges. Land. Broken. Soil 4th rate Vegetation. Sparse grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 12 and 13.
	Variation 14° 20' East.
40.00	Deposited stake for temp 1/4 sec. cor.
80.60	Intersect E boundary of Tp. 34 lks. S. of cor. to secs. 7. 12. 13 & 18. Which is a willow post 4 ft. long 4 ins square properly marked. Set in mound of earth with pits in each sec., Leading the pits and rebuilt mound. Thence I run S. 89° 45' W. on a true line between Secs. 12 & 13 with same va.
40.00	Deposited a charred stake 12 ins. in the ground. for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. E. & W. of stake 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base over stake. In E. pit drove a stake 2 ft. long 2 ins square 12 ins. in the ground marked 1/4 S. on W. face.
80.60	The corner to sections 11. 12. 13 & 14
	Land. broken.
	Soil. 4th rate.
	Vegetation. Sparse grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 11 and 12. Variation 14° 7' East.
40.00	Deposited a charred stake, 12 ins. in the ground, for 1/4 sec. cor., dug pits 18×18×12 ins. N. & S. of stake, 5½ ft. dist. and raise a mound of earth 1½ ft. high, 3½ ft. base over stake. In N. pit drove a stake, 2 ft. long, 2 ins. square, 12 ins. in the ground, marked 1/4 S. on N. face.
46.00	Leave sand hills, & enter valley brs. N.E. & S.W.
80.00	Deposited a charred stake, 12 ins. in the ground, for cor. to Secs. 1, 2, 11 & 12, dug pits, 18×18×12 ins. in each sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base over stake. In S.E. pit drove a stake 2 ins. square, 2 ft. long, 12 ins. in the ground, marked T 34 N. S. 1 on N.E. R. 41 W. S. 12 on S.E. S. 11 on S.W. and S. 2 on N.W. faces with 5 notches on S. & 1 on E. edges. Land broken Soil 4th rate. Vegetation grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 1 and 12. Variation 15° 15' East.
15.00	Leave valley, & enter sand hills br. N. & S.
40.00	Deposited a stake for temp. 1/4 sec. cor.
80.68	Intersect E. boundary of Tp. 26 lks. S. of cor. to Secs. 1, 6, 7, & 12. Which is a willow post 4 ft. long, 4 ins. square, properly marked, set in a mound of earth with pits in each section. I redug the pits and rebuilt mound. Thence I run S. 89° 49' W. on a true line between secs. 1 & 12 with same Va.
40.34	Deposited charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18×18×12 ins. E. & W. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 3½ ft. base over stake. In E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked 1/4 S. on N. face.
80.68	The cor. to Secs. 1, 2, 11 & 12
	Land rolling.
	Soil. Sand hills 4th rate.
	Vegetation grass & weeds.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, on a random line between Sections 1 and 2. Variation 14° 20' East.
40.00	Drove stake for Temp ¼ sec. cor.
43.00	Leave Valley + enter sand hills bs. E. + W.
80.60	Intersect W boundary of Tp. 85 lks W of cor. to Secs. 1. 2. 35 + 36. Which is a charred stake 3 ft. long 2 ins square properly marked. Also a mound of earth with pits in each section. I redug the pits and rebuilt mound. Thence I run S. 36 ' W on a true line between Secs 1 and 2 with same Va.
40 60	Deposited a charred stake 12 ins. in the ground for ¼ sec. cor. dug pits 18x18x12 ins. N. + S. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high, 3½ ft. base over stake. In N. Pit drove a stake 2 ft. long 2 ins. square. 12 ins. in the ground marked ¼ S. on W. face.
80.60	The cor to Secs. 1. 2. 11 + 12.
	Land. Rolling.
	Soil. Sandy. 4th Rate.
	Vegetation. Grass.
	J. H. Fairfield July 10th 1882.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

From the cor. to Secs. 34, 35. 2 + 3. on S. boundary 2 mi.

Chains	North, between Sections 34 and 35. Variation 14° 25' East.
Note.	The corner to Secs 2. 3. 34 + 35 charred stake deposited in mound of earth with pits in each section; and a Red Cedar stake 2 ft. long 2 ins. square properly marked in S. E. pit. I redug the pits and rebuilt mound
27.00	Drain 20 lks. wide descends S.E.
40.00	Deposited charred stake 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. + S of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 3½ ft. base over stake. In N. pit drove a stake 2 ft. long. 2 ins. square. 12 ins. in the ground. Marked ¼ S. on W. face.
80.00	Deposited a charred stake 12 ins. in the ground, for. Cor. to Secs. 26. 27. 34 + 35. 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 stake. In S.E. pit. drove a stake 2 ft. long. 2 ins. square 12 ins in the ground, marked.
	T. 34 S. 26 on N. E.
	R. 41 S. 35 on S. E.
	S. 34 on S. W. and
	S. 27 on N. W. faces. with 1 notch on S. + 2 on E. edges.
	Land rolling. Soil 3rd rate.
	Vegetation Grass

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 26 and 35. Variation 14° 50' East.
40.00	Set a stake for temp 1/4 sec. cor.
80.25	Intersect N. & S. line, 12 lks. N. of cor. to secs. 25 & 26 35 & 36. Thence Run N. 89° 55' W. on a true line between secs. 26 & 35, with same Va.
40.12	Deposited a chared stake, 12 ins. in the ground for 1/4 sec. cor., dug pits 18x18x12 ins., E. & W. of stake 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base over stake. In E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, Marked 1/4 S. on N. face.
80.25	The cor. to Secs. 26. 27. 34 & 35
	Land rolling
	Soil 3rd rate
	Vegetation grass

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 26 and 27. Variation 14° 25' East.
40.00	Deposited a charred stake, 12 ins. in the ground for 1/4 sec. cor., dug pits, 18x18x12 ins., N. & S. of stake. 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base over stake. In N. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground marked 1/4 S. on W. face.
80.00	Deposited a charred stake, 12 ins. in the ground for cor. to secs. 22. 23. 26 & 27, dug pits, 18x18x12 ins. in each sec., 5 1/2 ft. dist., and raised a mound of earth 2 ft. high, 4 1/2 ft. base over stake. In S.E. pit drove a stake, 2 ins. square, 2 ft. long, 12 ins. in the ground, marked T. 34 N. S 23 on N.E. R. 41 W. S. 26 on S.E. S 27, on S.W. and S. 22 on N.W. faces, with 2 notches on S. & E. edges
	Land rolling.
	Soil. 3rd rate,
	Vegetation grass

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 23 and 26. Variation 14° 25' East.
40.00	Set a stake for temp. 1/4 sec. cor.
79.56	Intersect N. & S. line 40 lks. N. of cor. to Secs. 23. 24. 25 & 26. Thence I run N. 89° 43' W. on a true line, between secs. 23 & 26. with same Var.
39.78	Deposited a charred stake 12 ins., in the ground, for 1/4 sec. cor., dug pits 18 x 18 x 12 ins., E & W. of stake, 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base over stake, In E. pit drove a stake, 2 ft. long, 2 ins. square, 12 ins in the ground, marked 1/4 S. on W. face.
79.56	The cor. to secs. 22. 23. 26 & 27.
	Land, rolling.
	Soil, 3rd rate
	Vegetation grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 22 and 23. Variation 14° 25' East.
40.00	Deposited a charred stake, 2 ins. in the ground for 1/4 sec. cor., dug pits 18 x 18 x 12 ins. N. & S. of stake 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base over stake. In N. pit drove a stake 2 ft. long, 2 ins. square. 12 ins. in the ground, Marked 1/4 S. on W. face.
80.00	Deposited a charred stake. 12 ins in the ground, for cor. to Secs., 14. 15. 22 & 23, dug pits 18 x 18 x 12 ins. in each sec. 5 1/2 ft. dist., and raised a mound of earth 2 ft. high, 4 1/2 ft. base, over stake. In S.E. pit drove a stake 2 ins. square, 2 ft. long, 12 ins. in the ground, marked.
	T. 34 N. S. 14 on N.E.
	R. 41 W. S. 23 on S.E.
	S. 22 on S.W. and
	S. 15 on N.W. faces, with 3 notches on S. & 2 on E. edges.
	Land rolling
	Soil 3rd rate
	Vegetation grass

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 14 and 23. Variation 14° 25' East.
7.00	Leave rolling Prairies & Enter sand hills br. N.W. & S.E.
40.00	Set a stake for temp. 1/4 sec. cor.,
80.22	Intersect N. & S. line 62 lks. N. of cor. to Secs., 13. 14, 23 & 24. Thence I run. N. 89° 33' W. on a true line between secs., 14 & 23. with same Va.
40.11	Deposited a charred stake, 12 ins. in the ground, for 1/4 sec. cor., dug pits 18 x 18 x 12 ins, E. & W. of stake. 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base over stake. In E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins in the ground. Marked 1/4 S. on N. face.
80.22	The cor. to secs., 14. 15. 22 & 23.
	Land rolling
	Soil sand hills, 4th rate
	Vegetation grass

Note. I carefully examined the adjustments of my solar compass today, particularly the latitude and reversing apparatus and found them correct. I also observed for latitude and found 42° 53' N. to be correct

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 14 and 15. Variation 14° 15' East.
5.00	Leave Rolling Prairies, and enter sand hills br. N.W. & S.E.
40.00	Deposited a charred stake, 12 ins. in the ground, for 1/4 sec. cor., dug pits 18 x 18 x 12 ins N. & S. of stake 5½ ft. dist., and raised a mound of earth, 1½ ft. high, 3½ ft. base, over stake. In N. pit drove a stake, 2 ft. long. 2 ins square, 12 ins. in the ground, marked 1/4 S. on W. face.
80.00	Deposited a charred stake 12 ins. in the ground for cor. to Secs. 10. 11. 14 & 15, dug pits 18 x 18 x 12 ins. in each secs., 5½ ft. dist., and raised a mound of earth 2 ft. high, 4½ ft. base over stake. In S.E. pit drove a stake 2 ins. square, 2 ft. long, 12 ins. in the ground, marked
	T. 34 N. S. 11 on N.E.
	R. 41 W. S. 14 on S.E.
	S. 15 on S.W. and
	S. 10 on N.W. faces. with 4 notches on S. & 2 on E. edges.
	Land rolling.
	Soil, sand hills. 4th rate
	Vegetation, grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 11 and 14. Variation 14° 15' East.
40.00	Set a stake for temp. 1/4 sec. cor.
80.80	Intersect N. & S. line 76 lks. N. of cor. to secs. 11, 12, 13 & 14. Thence I run N. 89° 27' W. on a true line between secs. 11 & 14, with same Va
40.40	Deposited a charred stake 12 ins in the ground, for 1/4 sec. cor., Dug pits 18 x 18 x 12 ins E. & W. of Stake 5 1/2 ft. dist. and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base over stake. In E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, Marked 1/4 S. on N. face.
80.80	The cor. to Secs. 10, 11, 14 & 15.
	Land rolling
	Soil. Sand hills. 4th rate
	Vegetation grass

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 10 and 11. Variation 14° — East.
10.00	Leave sand hills and enter valley bes. N.E. & S.W.
40.00	Deposited a charred stake 12 ins. in the ground, for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. N. & S. of stake 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base over stake. In N. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground marked 1/4 S. on W. face
80.00	Deposited charred stake 12 ins. in the ground, for cor. to Secs. 2, 3, 10 & 11, dug pits 18 x 18 x 12 ins. in each sec. 5 1/2 ft. dist. and raised a mound of earth 2 ft. high, 4 1/2 ft. base over stake. In S.E. pit drove a stake 2 ft. long, 2 ins square, 12 ins. in the ground, Marked T. 34 S. 2 on N.E. R. 41 S. 11 on S.E. S. 10 on S.W. and S. 3 on N.W. faces with 5 notches on S. & 2 on E. edges.
	Land. Rolling.
	Soil. 3rd rate.
	Vegetation. grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 2 and 11. Variation 14° 15' East.
40.00	Drove stake for Temp. 1/4 sec. cor.
80.68	Intersect N. & S. line 35 lks. N. of cor. to secs. 1. 2. 11. & 12 Thence I run N. 89° 45' W. on a true line between secs. 2 & 11 with same Va.
40.34	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. E. & W. of stake 5½ ft. dist., and raised a mound of earth 1½ ft. high. 3½ ft. base. over stake In E. pit drove a stake 2 ft. long. 2 ins square 12 ins in the ground. marked 1/4 S. on W. Face.
80.68	The cor. to Secs. 2. 3. 10 & 11.
	Land. rolling.
	Soil. 3rd rate.
	Vegetation. grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, on a random line between Sections 2 and 3. Variation 14° —— East.
5.00	Enter sand hills br N. W. & S. E.
40.00	Drove stake for Temp 1/4 sec. cor.
81.05	Intersect N. boundary of Tp. 148 lks. W. of cor to. Secs. 2. 3. 34 & 35. Which is a charred stake 2 ft long 2 ins. square properly marked. Also a mound of earth. with pits in each section. I redug the pits and rebuilt mound. Thence I run S. 1° 3' W. on a true line between Secs. 2 and 3. with same Va.
41.05	Deposited a charred stake 12 ins. in the ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins. N. & S. of stake 5½ ft. dist., and raised a mound of earth 1½ ft. high. 3½ ft. base over Stake In N. Pit drove a stake 2 ft. long. 2 ins. square 12 ins. in the ground. Markes 1/4 S. on W. face.
81.05	The cor. to secs. 2. 3. 10 & 11.
	Land Rolling
	Soil Sandy 4th rate
	Vegetation Grass
	J. L. Propst. July 10th 1882.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

From the cor. to Secs. 34. 33 & 34 on S. boundary I run

Chains	North, between Sections 33 and 34.
	Variation 14° 20' East.
Note	The corner to Secs. 3. 4. 33 & 34 is a charred stake deposited in mound of earth with pits in each section; and a Red Cedar stake 2 ft. long 2 ins square properly marked, no S.E. pit I redug the pits and rebuilt the mound.
10.00	Drain descends S.E.
40.00	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18x18x12 ins. N. & S. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base over stake. In N. pit. drove a stake 2 ft. long 2 ins. square 12 ins. in the ground. Marked 1/4 S. on W. face.
80.00	Deposited a charred stake 12 ins. in the ground for cor. to Secs. 27. 28. 33 & 34, dug pits 18x18x12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high. 4½ ft. base over stake. In S.E. pit. drove a stake 2 ft. long 2 ins. square 12 ins in the ground. Marked T. 34 S. 27 on N.E. R 41 S. 34 on S.E. – S. 33 on S.W. and S. 28 on N.W. faces. with 1 notch on S & 3 on E. edges. Land. Rolling. Soil. 3rd rate. Vegetation Grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 27 and 34.
	Variation 14° 20' East.
40.00	Drove Stake for Temp. 1/4 sec. cor.
79.75	Intersect N. & S line 44 lks. S. of cor to Secs. 26. 27. 34 & 35. Thence I run S. 89° 41' W. on a true line between Secs. 27 & 34 with same Va.
39.87	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18x18x12 ins. E. & W. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 3½ ft. base over stake. In E. pit. drove a stake 2 ft. long 2 ins. square 12 ins. in the ground. Marked 1/4 S. on W. face.
79.75	The cor. to Secs. 27. 28. 33 & 34. Land rolling. Soil. 3rd rate. Vegetation Grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 27 and 28. Variation 14° 20' East.
40.00	Deposited charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18x18x12 ins. N. & S. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 3½ ft. base over stake In N. pit. drove a stake 2 ft. long. 2 ins. square 12 ins in the ground. Marked 1/4 S. on W. face.
45.00	Drain 30 lks. wide descends N.E.
80.00	Deposited a charred stake 12 ins. in the ground for cor. to Secs. 21. 22. 27. & 28, dug pits 18x18x12 ins. in each section, 5½ ft. dist., and raised a mound of earth 2 ft. high. 4½ ft. base over stake In S.E. pit. drove a stake 2 ft. long. 2 ins square. 12 ins in the ground, marked T. 34 S. 22 on N.E. R. 41 S. 27 on S.E. S. 28 on S.W. and S. 21 on N.W. faces with 2 notches on S & 3 on E edges. Land rolling. Soil 3rd rate Vegetation. grass

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 22 and 27. Variation 14° 30' East.
19.00	Drain 40 lks. wide descends North
40.00	Drove stake for Temp. 1/4 sec. cor.
80.23	Intersect N. & S. line 11 lks. N. of cor. to Secs. 22. 23. 26 & 27. Thence I run N. 89° 55' W. on a true line between Secs. 22 & 27 with same Var.
40.11	Deposited a charred stake 12 ins in the ground for 1/4 sec. cor. dug pits 18x18x12 ins E. & W. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 3½ ft. base over stake In E. pit. drove a stake 2 ft. long. 2 ins square 12 ins. in the ground marked 1/4 S. on N. face
80.23	The cor. to Secs. 21. 22. 27 & 28 Land rolling. Soil 3rd rate Vegetation grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 21 and 22. Variation 14° 20' East.
40.00	Deposited charred stake 12 ins in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. N. & S. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over stake. In N. pit drove a stake 2 ft. long. 2 ins square 12 ins. in the ground Marked 1/4 S. on W. face
43.00	Drain 50 lks wide descends N. W.
80.00	Deposited 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 a mound of earth 2 ft. high. 4½ ft. base over stake In S.E. pit drove a stake 2 ft. long. 2 ins. square 12 ins. in the ground. marked T. 34 S. 15 on N.E. R. 41 S. 22 on S.E. S. 21 on S.W. and S. 16 on N.W. faces. with 3 notches on S & E. Edges at the S.E. cor. of J. Palmier's Claim
	Land. Rolling.
	Soil 3rd Rate
	Vegetation. grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 15 and 22. Variation 14° 30' East.
40.00	Drove a Stake For Temp 1/4 sec. cor.
79.97	Intersect N. & S. line 10 lks S. of cor. to secs 14. 15. 22 & 23. Thence I run S 89° 56' W. on a true line between Secs. 15 & 22 with same Va
39.98	Deposited charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins E. & W. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 3½ ft. base over stake. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground. marked 1/4 S. on N. face
79.97	The cor. to secs. 15. 16. 21 & 22.
	Land. Rolling.
	Soil. 3rd Rate.
	Vegetation. Grass.

Note. I carefully examined the adjustment of my solar compass today. particularly the latitude and reversing apparatus. and found them correct. I also observed for latitude and found 42° 53' N. to be correct.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 15 and 16. Variation 14° 20' East.
	Run along the E. boundary of Palmier's claim
40.00	Deposited charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins N. & S. of stake 5½ dist and raised a mound of earth 1½ ft. high 3½ ft. base over stake. In N W pit drove a stake 2 ft. long. 2 ins square. 12 ins in the ground. Marked 1/4 S on W. face.
80.00	Deposited 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 a mound of earth 2 ft. high. 4½ ft. base over stake. In S.E. pit drove a stake 2 ins square 2 ft long 12 ins in the ground. Marked. T. 34 S. 10 on N.E. R. 41 S. 15 on S.E. S. 16 on S.W. and S. 9 on N.W. with 4 notches on S. & 3 on E. edges. & the N.E. cor. of the Palmier's Claim
	Land. Rolling.
	Soil 3rd rate
	Vegetation grass & Weeds.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chanis	East, on a random line between Sections 10 and 15. Variation 14° 30' East.
30.00	Enter sand hills brs N. W. & S.E.
40.00	Drove a stake for Temp 1/4 sec. cor.
80.55	Intersect N. & S. line 50 lks. N. of cor. to Secs 10. 11. 14 & 15, Thence run N. 89° 39' W. on a true line between secs. 10 & 15 with same Va.
40.27	Deposited a charred stake 12 ins. in the ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins. E. & W. of stake 5½ ft. dist, and raised a mound of earth 1½ ft. high. 3½ ft. base over stake. In E. pit drove a stake 2 ft. long. 3 ins. square 12 ins in the ground marked. 1/4 S. on N. face.
80.55	The cor. to Secs 9. 10. 15 & 16,
	Land. Rolling.
	Soil. Sandy 4th rate
	Vegetation. Grass

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 9 and 10. Variation 14° — East.
40.00	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18×18×12 ins. N. & S. of stake 5½ ft. dist., and raised a mound of earth 1½ ft. high. 3½ ft. base over stake. In N. pit drove a stake 2 ft. long 2 ins. square. 12 ins. in the ground Marked 1/4 S. on W. Face.
70.00	Enter Sand hills bear E. & W.
80.00	Deposited a charred stake 12 ins. in the ground for cor. to Secs. 3. 4. 9 & 10 dug pits 18×18×12 ins in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high. 4½ ft. base over stake. In S.E. pit drove a stake 2 ft. long 2 ins. square 12 ins in the ground. Marked T. 34 S. 3 on N.E. R. 41 S. 10 on S.E. S. 9 on S.W. and S. 4 on N.W. faces with 5 notches on S. & 3 on E edges. Land rolling. Soil 3rd rate. Vegetation grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 3 and 10. Variation 14° 15' East.
40.00	Drove stake for Temp 1/4 sec. cor.
73.00	Leave sand hills & Enter Valley brs. N.E. & S.W.
80.20	Intersect N. & S. line 12 lks. N. of cor to Secs. 2. 3. 10 & 11. Thence Trav N. 89° 55' W. on a true line between secs. 3. & 10. with same Va.
40.10	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18×18×12 ins. E. & W. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 3½ ft. base over stake. In E. pit drove a stake 2 ft. long. 2 ins. square. 12 ins. in the ground Marked 1/4 S. on N. Face.
80.20	Trav cor to Secs. 3. 4. 9 & 10
	Land rolling
	Soil Sandy 4th rate
	Vegetation grass & weeds.

Township 34 N. Range 41 W.
of the 6th Principal Meridian.

Chains	North, on a random line between Sections 3 and 4. Variation 14° — East.
40.00	Drove stake for Temp 1/4 sec cor.
80.67	Intersect N. boundary of Tp. 200 lks W. of cor. to Secs. 3. 4. 33 & 34 Which is a charred stake 2 ft. long 2 ins square. properly marked Also a mound of earth with pits in each sec. I redug the pits. and rebuilt mound. Thence I run S. 1° 26' W. on a true line between Secs. 3 & 4. with same to
40.67	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18x18x12 ins. N. & S. of stake 5½ ft. dist., and raised a mound of earth 1½ ft. high 3½ ft. base over stake In N. pit drove a stake 2 ft. long 2 ins square 12 ins. in the ground marked 1/4 S. on W. face.
80.67	The cor to Secs. 3. 4. 9 & 10
	Land rolling
	Soil sandy 4th rate
	Vegetation Grass.
	J. H. Fairfield July 11th 1882.

Township 34 N. Range 41 W.
of the 6th Principal Meridian.

From the cor to Secs 4. 5. 32 & 33 on S. boundary Tp. run

Chains	North, between Sections 32 and 33. Variation 14° 20' East.
Note	The corner to Secs. 4. 5. 32 & 33 is a charred stake deposited in mound of earth with pits in each Section. and a Red Cedar stake 2 ft. long 2 ins. square properly marked in S.E. pit. I redug the pits and rebuilt mound.
40.00	Deposited charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18x18x12 ins. N. & S. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over stake In N. pit drove a stake 2 ft. long 2 ins square 12 ins in the ground marked 1/4 S. on W. edge
80.00	Deposited 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 a mound of earth 2 ft. high, 4½ ft. base over stake In S.E. pit drove a stake 2 ft. long 2 ins square 12 ins. in the ground. Marked T. 34 S. 28 on N.E. R. 41 S. 33 on S.E. S. 32 on S.W. and S. 29 on N.W. faces with 1 notch on S. & 4 on E. edges
	Land Rolling.
	Soil 2nd rate.
	Vegetation Grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 28 and 33. Variation 14° 50' East.
40.00	Drove stake for Temp. 1/4 sec. cor.
79.99	Intersect N. & S. line 8 lks. S of cor to Secs. 27. 28. 33 & 34 Thence I run S. 89° 57' W. on a true line between Secs 28 & 33 with Same Va
39.99	Deposited Charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18x18x12 ins. E. & W. of Stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 3½ ft. base over Stake In E. pit - drove a Stake 2 ft. long, 2 ins square, 12 ins in the ground marked 1/4 S on W. face.
79.99	The cor to Secs. 28. 29. 32 & 33
	Land Rolling.
	Soil. 2nd rate.
	Vegetation Grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 28 and 29. Variation 14° 20' East.
40.00	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits. 18x18x12 ins. N & S of stake 5½ ft. dist., and raised a mound of earth 1½ ft. high 3½ ft. base over stake In W. Pit drove a stake 2 ft. long 2 ins. square. 12 ins. in the ground. Marked 1/4 S. on W. face.
80.00	Deposited 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 a mound of earth 2 ft. high 4½ ft. base over stake In S.E. Pit - drove a stake 2 ft. long, 2 ins, square 12 ins. in the ground. marked
	T. 34 S. 21 on N.E.
	R. 41 S 28 on S.E.
	S. 29 on S.W. and
	S. 20 on N.W. faces. with 2 notches on S. & 4 on E edges
	Land. Rolling.
	Soil. 2nd rate.
	Vegetation. grass.

Township 34 N. Range 41 W.
of the 6th Principal Meridian.

Chains	East, on a random line between Sections 21 and 28. Variation 14° 50' East.
40.00	Drove stake for Temp 1/4 sec. cor.
80.04	Intersect N. & S. line 16 links S. of cor. to Secs. 21. 22. 27 & 28 Thence I run S. 89° 53' W. on a true line between Secs. 21 & 28 with same Va.
40.02	Deposited charred stake 12 ins. in the ground, for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. E. & W. of stake 5½ ft. dist., and raised a mound of earth 1½ ft. high. 3½ ft. base over stake. In E. pit drove a stake 2 ft. long 2 ins. square. 12 ins in the ground marked 1/4 S on N. face.
84.04	The cor. to Secs 20. 21. 28 & 29
	Land rolling.
	Soil 3rd rate.
	Vegetation grass.

Township 34 N. Range 41 W.
of the 6th Principal Meridian.

Chains	North, between Sections 20 and 21. Variation 14° 15' East.
40.00	Deposited charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. N. & S. of stake 5½ ft. dist., and raised a mound of earth 1½ ft. high. 3½ ft. base over stake In N. pit drove a stake 2 ft. long 2 ins square 12 ins. in the ground Marked 1/4 S. on W. face.
80.00	Deposited a charred stake 12 ins in the ground for cor to Secs, 16. 17. 20 & 21. 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 stake In S.E. pit drove a stake 2 ft. long. 2 ins. square. 12 ins. in the ground. Marked T. 34 S. 16 on N.E. R. 41 S. 21 on S.E. S. 20 on S.W. and S. 17 on N.W. faces. with 3 notches on S. & 4 on E. edges
	Land. Rolling.
	Soil 3rd Rate
	Vegetation. Grass.

Note. Unfavorable weather prevented me from observing for Latitude at noon. From previous observations I am sure my compass is in perfect adjustment

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 16 and 21. Variation 14° 50' East.
40.00	Drove stake for Temp 1/4 sec. cor.
60.00	Creek 5 lks. wide runs N. At the S.W. Cor of Palmier's claim. Spring bears N.12° E. about 14 chs. distant
79.74	Intersect N. & S. line 54 lks. S. of cor. to Secs. 15. 16. 21 & 22. Thence runs S.89° 57' W. on a true line between Secs. 16 & 21 with varied Va.
39.87	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. E. & W. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 8½ ft. base over stake. In E. pit drove a stake 2 ft. long 2 ins square 12 ins in the ground. Marked 1/4 S. on W. face.
79.74	The cor. to Secs. 16. 17. 20 & 21
	Land rolling.
	Soil. 2nd. rate.
	Vegetation grass.

Note. I carefully examined the adjustments of my solar compass to day. particularly the latitude and reversing apparatus and found it to be in perfect adjustment. I also observed for Latitude and found 42° 58' N. to be correct.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 16 and 17. Variation 14° 20' East.
40.00	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. N. & S. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 8½ ft. base over stake. In N. Pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground Marked 1/4 Sec. on W. face.
80.00	Deposited 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 a mound of earth 2 ft. high. 4½ ft. base over stake. In S.E. pit drove a stake 2 ft. long 2 ins square 12 ins. in the ground Marked
	T. 34 S. 9 on N.E.
	R. 41 S. 16 on S.E.
	S. 17 on S.W. &
	S. 8 on N.W. faces with 4 notches on S. & E. edges.
	Land rolling.
	Soil 3rd rate.
	Vegetation grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 9 and 16. Variation 15° — East.
40.00	Drove stake for temp 1/4 sec. cor.
60.00	The N.W. Corner of Dalmiers claim
70.00	Creek 8 lks wide runs N. at point about 11 chs. S. of Lake.
79.70	Intersect N. & S. line 4.3 lks S. of cor. to Secs. 9. 10. 15 & 16. Thence I run S. 89° 42' W. on a true line between Secs 9 & 16 with same Va.
39.85	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18x18x12 ins. E. & W. of stake 5½ ft. dist., and raised a mound of earth 1½ ft. high, 8½ ft. base over stake. In E. pit drove a stake 2 ft. long, 2 ins. square 12 ins in the ground marked 1/4 S on W. face
79.70	The cor. to Secs. 8. 9. 16 & 17.
	Land rolling.
	Soil 3rd rate.
	Vegetation. grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 8 and 9. Variation 14° 20' East.
40.00	Deposited charred stake 12 ins. in the ground for 1/4 Sec cor. dug pits 18x18x12 ins N. & S. of stake 5½ ft. dist., and raised a mound of earth 1½ ft. high 8½ ft. base over stake. In N. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked 1/4 S on W. face.
45.08	Ranch Road brs. N.W. and S.E.
78.00	Enter Sand hills Bear N.W. & S.E.
80.00	Deposited charred stake 12 ins. in the ground for cor to Secs. 4. 5. 8. 9. dug pits 18x18x12 ins in each sec. 5½ ft. dist., and raised a mound of earth 2 ft. high. 4½ ft. base over stake In S.E. pit drove a stake 2 ft. long 2 ins square 12 ins. in the ground, marked
	T. 34 S. 4 on N.E.
	R. 41 S. 9 on S.E.
	S. 8 on S.W. and
	S. 5 on N.W. faces. with 5 notches on S. & 4 on E. edges.
	Land Rolling
	Soil 3rd rate
	Vegetation grass

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 4 and 9. Variation 15° — East.
40.00	Drove stake for Temp. 1/4 sec. cor.
79.53	Intersect N. & S. line 61 lks. S. of cor to Secs. 3. 4. 9 & 10. Thence I run S. 89° 34' W. on a true line between secs 4 & 9 with same Va
89.76	Deposited charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. E. & W. of stake 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base over stake In E. pit drove a stake 2 ft. long 2 ins. square 12 ins in the ground. marked 1/4 S on W. face
79.53	The cor. to Secs. 4. 5. 8 & 9.
	Land Rolling.
	Soil 4th rate.
	Vegetation. Sparse grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, on a random line between Sections 4 and 5. Variation 14° 20' East.
40.00	Drove stake for Temp 1/4 sec cor
79.94	Intersect N. boundary of Tp. 229 lks. W. of cor to Secs. 4. 5. 32 & 33. Which is a charred stake 2 ft. long. 2 ins. square properly marked Also a mound of earth with pits on each section. I redug the pits. & rebuilt mound Thence I run S. 1° 38' W. on a true line between Secs. 4 & 5 with same Va.
39.94	Deposited charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins N. & S. of stake 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high. 3 1/2 ft. base over stake In N. pit drove a stake 2 ft. long 2 ins square. 12 ins. in the ground. Marked 1/4 S on W. face
79.94	The cor. to Secs. 4. 5. 8 and 9.
	Land rolling
	Soil 4th rate
	Vegetation Sparse grass.
	J. L. Probst July 11th 1882.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

From the Cor to Secs. 5.6, 31 & 32. on S. boundary I run

Chains	North, between Sections 31 and 32.
	Variation 14° 25' East.
Note	The corner to Secs. 5. 6. 31 & 32 is a charred stake deposited in mound of earth with pits in each section; and a Red Cedar stake 2 ft. long. 2 ins. square. properly marked, in S.E. pit I redug the pits & Rebuilt mound.
40.00	Deposited charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18×18×12 ins. N. & S. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 3½ ft. base over stake. In N. pit drove a stake 2 ft. long. 2 ins. square 12 ins in the ground marked 1/4 S. on W. face
80.00	Deposited charred stake 12 ins. in the ground for cor. to Secs. 29. 30. 31 & 32 dug pits 18×18×12 ins. in each sec. 5½ ft. dist., and raised a mound of earth 2 ft. high. 4½ ft. base over stake In S.E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked
	7.34 S. 29 on N.E.
	R.41 S 32 on S.E.
	S. 31 on S.W. &
	S. 30 on N.W. faces. with 1 notch on S & 6 on E. edges
	Land rolling. Soil 3rd rate
	Vegetation Grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 29 and 32.
	Variation 14° 50' East.
40.00	Drove stake for Temp 1/4 sec. cor.
79.80	Intersect N. & S. line 6 lks. N. of cor. to Secs. 28. 29. 32 & 33. Thence I run N. 89° 57' W. on a true line between Secs. 29 & 32 with a variation
39.90	Deposited charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18×18×12 ins. E & W. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 3½ ft. base over stake. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins in the ground marked 1/4 S. on N. face.
79.80	The cor to Secs. 29. 30. 31 & 32
	Land rolling
	Soil 3rd rate
	Vegetation grass
	J. H. Fairfield July 12th 1882.

Township 34 N. Range 41 W.
of the 6th Principal Meridian.

Chains	West, on a random line between Sections 30 and 31. Variation 14° 50′ East.
40.00	Drove Stake for Temp 1/4 sec. cor.
79.85	Intersect W. boundary of Tp. 5 lks. S of cor. to Secs. 25. 30. 31 & 36. Which is a willow post 4 ft. long 4 ins. square properly marked set in mound of earth with pits in each section; I dug the pits and rebuilt mound. Thence I run S. 89° 58′ E. on a true line between secs. 30 & 31 with same Var.
39.85	Deposited charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18×18×12 ins. E. & W. of stake 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high. 3 1/2 ft. base over stake In E. pit drove a stake 2 ft. long. 2 ins. square. 12 ins. in the ground. Marked 1/4 S. on N. face.
79.85	The cor. to Secs 29. 30. 31 & 32
	Land rolling.
	Soil sand. sale
	Vegetation grass
	J. L. Proctor July 12th 1882.

Township 34 N. Range 41 W.
of the 6th Principal Meridian.

Chains	North, between Sections 29 and 30. Variation 14° 20′ East.
40.00	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18×18×12 ins. N. & S. of stake 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base over stake In N. pit drove a stake 2 ft long. 2 ins square 12 ins in the ground. Marked 1/4 S. on W. face.
80.00	Deposited a charred stake 12 ins. in the ground for cor. to Secs. 19. 20. 29 & 30 dug pits 18×18×12 ins. in each sec. 5 1/2 ft. dist., and raised a mound of earth 2 ft. high, 4 1/2 ft. base over stake. In S.E. pit drove a stake 2 ft. long 2 ins. square 12 ins in the ground Marked. T. 34 S. 20 on N.E. R. 41 S. 29 on S.E. S. 30 on S.W. and S. 19 on N.W. faces with 2 notches on S. & 5 on E. edges.
	Land rolling
	Soil Sand sale
	Vegetation grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 20 and 29. Variation 14° 50' East.
40.00	Drove stake for Temp 1/4 sec. cor.
79.40	Intersect N. & S. line 15 lks S. of cor. to Secs. 20. 21. 28 & 29 Thence I run S. 89° 54' W. on a true line between Secs. 20 & 29 with same va
39.70	Deposited a charred stake 12 ins. in the ground. for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W. of stake 5½ ft. dist., and raised a mound of earth 1½ ft. high 3½ ft. base over stake In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground. marked 1/4 S. on N. face
79.40	The cor. to Secs. 19. 20. 29 & 30
	Land rolling.
	Soil 2nd rate.
	Vegetation grass.

Note. I carefully examined the adjustment of my solar compass today. particularly the latitude and reversing apparatus. and found them correct. I also observed for latitude and found 42° 53' N. to be correct

J. H. Fairfield July 12th 1882.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	West, on a random line between Sections 19 and 30. Variation 14° 50' East.
40.00	Drove stake for Temp 1/4 sec. cor.
79.65	Intersect W. boundary of Tp. 10 lks S. of cor. to Secs. 19. 24. 25 & 30 Which is a Willow post 4 ft. long 4 ins. square properly marked set in mound of earth with pits in each section; ~~finding the pits and rebuilt mound~~ Thence I run S. 89° 56' E. on a true line between Secs 19 & 30 with same va.
39.65	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. E & W. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over stake In E. pit drove a stake 2 ft. long. 2 ins. square 12 ins. in the ground. marked 1/4 S. on N. face.
79.65	The cor. to Secs. 19. 20. 29 & 30
	Land rolling.
	Soil 2nd rate.
	Vegetation. grass.

J. L. Dropst July 12th 1882.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 19 and 20. Variation 14° 20' East.
40.00	Deposited charred stake 12 ins. in the ground for 1/4 Sec. Cor. dug pits 18x18x12 ins. N. & S. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 3½ ft. base over stake. In N. pit drove a stake 2 ft. long 2 ins square 12 ins. in the ground Marked 1/4 S on W face.
80.00	Deposited a charred stake 12 ins. in the ground for cor. to Secs. 17. 18. 19 & 20. dug pits 18x18 & 12 ins. in each sec. 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base over stake In S.E. pit drove a stake 2 ft. long 2 ins square 12 ins. in the ground. Marked T. 34. S. 17 on N.E. R. 41 S 20 on S.E. S. 19 on S.W. and S. 18 on N.W. faces with 3 notches on S. and 5 on E edges. Land rolling. Soil 3rd rate. Vegetation grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 17 and 20. Variation 14° 50' East.
40.00	Drove stake for Temp 1/4 sec. cor.
79.55	Intersect N. & S line 13 lks. to cor to Secs. 16. 17. 20 & 21. Thence I run S. 89° 54' W. on a true line between Secs. 17 & 20 with same Va.
39.77	Deposited charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18x18x12 ins E. & W. of stake 5½ ft. dist., and raised a mound of earth 1½ ft high. 3½ ft. base over stake In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground. Marked 1/4 S. on W. face.
79.55	The cor. to Secs. 17. 18. 19 & 20 Land rolling Soil 2nd rate Vegetation grass. J. H. Fairfield July 12th 1882.

Township 34 N. Range 41 W.

of the 6th Principal Meridian

Chains	West, on a random line between Sections 18 and 19, Variation 14° 50' East.
40.00	Drove stake for temp 1/4 sec. cor.
79.44	Intersect W. boundary of Tp 135 lks S. of cor. to Secs. 13. 18. 19. & 24. Which is a charred willow post 4 ft long 4 ins. square properly marked. Set in a mound of earth with pits in each sec. I redug ~~the pits and rebuilt mound~~. Thence run S. 89° 2' E. on a true line between Secs. 18 & 19 with same chs.
39.44	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor dug pits 18x18x12 ins. E. & W. of stake 5½ ft. dist., and raised a mound of earth 1½ ft. high, 8½ ft. base over stake In E. pit drove a stake 2 ft. long 2 ins. square 12 ins in the ground marked 1/4 S on W. face
79.44	The cor. to Secs. 17. 18. 19. 20
	Land rolling.
	Soil 2nd rate.
	Vegetation, grass.
	J. L. Probst. July 12th 1882.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, between Sections 17 and 18. Variation 14° 30' East.
40.00	Deposited charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18x18x12 ins. N. & S. of stake 5½ ft. dist and raised a mound of earth 1½ ft. high 8½ ft. base over stake. In N. pit drove a stake 2 ft. long 2 ins. square 12 ins in the ground. marked 1/4 Sec N. face.
80.00	Deposited 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 a mound of earth 2 ft. high 4½ ft. base over stake. In S. E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked T. 34 S. 8 on N. E. R. 41 S. 17 on E E S. 18 on S. W. and S. 7 on N. W. faces. with 4 notches on S. and 5 on E edges.
	Land rolling
	Soil 3rd rate
	Vegetation grass.

Township 84 N. Range 41 W.

of the 6th Principal Meridian

Chains	East, on a random line between Sections 8 and 17. Variation 14° 50′ East.
40.00	Drove stake for temp 1/4 sec. cor.
79.40	Intersect N. & S. line 11 lks. S. of cor to Secs. 8. 9. 16 & 17 Thence run S. 89° 55′ W. on a true line between Secs 8 & 17 with same Va
39.70	Deposited a charred stake 12 ins. in the ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins. E. & W. of stake 5½ ft. dist., and raised a mound of earth 1½ ft. high. 3½ ft. base over stake. In E. pit drove a stake 2 ft. long. 2 ins. square 12 ins. in the ground marked 1/4 S on N. face.
79.40	The cor to Sec. 7. 8. 17 & 18
	Land rolling.
	Soil 2nd rate.
	Vegetation. grass.
	J. H. Fairfield July 12th 1882.

Township 84 N. Range 41 W.

of the 6th Principal Meridian.

Chains	West, on a random line between Sections 7 and 18. Variation 14° 50′ East.
40.00	Drove stake for temp 1/4 sec. cor.
78.58	Intersect W. boundary of Tp. 16 lks. S. of cor. to Secs. 7. 12. 13 & 18, Which is a charred willow post 4 ft. long, 4 ins. square properly marked set in a mound of earth with pits in each section. ~~Finding the pits & rebuilt the mound~~ Thence run S. 89° 53′ E. on a true line between Secs. 7 & 18 with same Va.
39.58	Deposited a charred stake 12 ins. in the ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins. E. & W. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high. 3½ ft. base over stake In E. pit drove a stake 2 ft. long 2 ins square 12 ins in the ground marked 1/4 S. on N. face.
78.58	The cor to Secs. 7. 8. 17 & 18
	Land rolling.
	Soil 3rd rate.
	Vegetation Grass.
	J. L. Propst. July 12th 1882.

Township 34 N. Range 41 W.

of the 6th Principal Meridian

Chains	North, between Sections 7 and 8
	Variation 14° 20' East.
40.00	Deposited charred stake 12 ins in the ground for 1/4 sec. cor. dug pits 18x18x12 ins. N. & S. of stake 5½ ft. dist. and raised a mound earth 1½ ft. high. 3½ ft. base over stake In N. pit drove a stake 2 ft. long 2 ins. square 12 ins in the ground. Marked 1/4 S on W. face.
80.00	Deposited a charred stake 12 ins in the ground for cor. to Secs. 5.6.7 & 8 dug pits 18x18x12 ins. in each sec. 5½ ft. dist., and raised a mound of earth 2 ft. high. 4½ ft. base over stake. In S.E. pit drove a stake 2 ft. long 2 ins square 12 ins in the ground. marked T.34 S. 5 on N.E. R.41 S 8 on S.E S.7 on S.W. and S.6 on N.W. faces with 5 notches on S & E. edges Land rolling Soil 2nd rate Vegetation grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	East, on a random line between Sections 5 and 8.
	Variation 14° 50' East.
40.00	Drove Stake for Temp 1/4 sec. cor.
60.00	Ranch Road bzs. W.W. and S.E.
79.55	Intersect N. & S. line 13 lks. N. of cor. to Secs. 4. 5. 8 & 9. Thence Run N. 89° 54' W. on a true line between Secs. 5 & 8. with Same Va.
39.77	Deposited a charred stake 12 ins in the ground. for 1/4 sec. cor. dug pits 18x18x12 ins. E. & W. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over stake. In E pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground. marked 1/4 S. on N. face.
79.55	The cor. to Secs. 5. 6. 7 & 8. Land rolling. Soil 3rd rate. Vegetation grass. J. H. Fairfield July 12th 1882.

Township 34 N. Range 41 W.

of the 6th Principal Meridian

Chains	West, on a random line between Sections 6 and 7. Variation 14° 50' East.
40.00	Drove Stake for Temp 1/4 sec. cor.
77.95	Intersect W. boundary of Tp. 15 lks. N. of cor. to Secs. 1. 6. 7 & 12. Which is a charred willow post 4 ft. long 4 ins. square properly marked set in mound of earth with pits in each section. I redug the pits and rebuilt mound. Thence I run N. 89° 54' E on a true line between secs. 6 & 7 with same va.
37.95 ~~33.95~~	Deposited a charred stake 12 ins in the ground for 1/4 sec. cor. dug pits 18×18×12 ins. E. & W. of stake 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high. 3 1/2 ft. base over stake. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground Marked 1/4 S. on N. face.
7795	The cor to Secs. 5. 6. 7. & 8.
	Land rolling.
	Soil 2nd rate.
	Vegetation grass.

Township 34 N. Range 41 W.

of the 6th Principal Meridian.

Chains	North, on a random line between Sections 5 and 6. Variation 14° 20' East.
40.00	Drove Stake for Temp 1/4 sec. cor.
45.00	Ranch Road brs. N. W. and S. E.
79.84	Intersect N. boundary of Tp. 148 lks W. of cor. to Secs. 5. 6. 31 & 32. Which is a charred willow post 2 ft. long 3 ins. square properly marked. Also a mound of earth with pits in each section. ~~I redug the pits and rebuilt mound~~ Thence I run S 1° 3' W on a true line between Secs. 5 & 6 with same Va.
39.84	Deposited a charred stake 12 ins in the ground for 1/4 sec. cor. dug pits 18×18×12 ins. N. & S. of stake 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high. 3 1/2 ft. base over stake. In N. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground. Marked 1/4 S. on W. face.
79.84	The cor. to Secs. 5. 6. 7 & 8
	Land rolling.
	Soil 3rd rate.
	Vegetation grass.
	J. L. Propst. July 12th 1882.

GENERAL DESCRIPTION.

A large portion of the land in this Township is good 2nd rate. and fit for Cultivation. The N. E. portion is sandy and the Vegetation is sparse bunch grass There are good meadows along the spring branch that flows through the center portion.

Mr Palmiers Claim and improvements are in the east ½ of the East ½ of sec. 16 where he expects to buy school land

The general drainage is to the North but so gentle that no drains are perceptable.

There is neither stone nor timber in the Township.

U. S. Surveyor-General's Office.

~~Cheyenne, Wyoming.~~

Plattsmouth Neb. 1883

The foregoing Field Notes of the ~~*surveys*~~ Retracing *of*

Exterior lines & Survey of Subdivision lines of Township No 34 North of Range No 41 West

6th Principal Meridian in the ~~*Territory of Wyoming*~~ State of Nebraska

executed by Joseph N. Fairfield

U. S. Deputy Surveyor, under his contract, dated June 6th 1882 on the Month of July 1882

having been critically examined, the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

Geo L Smith

U. S. Surveyor-General ~~*for Wyoming*~~.

Retracings

N. B. of Tp. 34 N. R. 41 W. of the 6th Principal M.

I reset post-redug pits and rebuilt mound.

Note. The corners on this boundary were nearly obliterated. I found considerable error in course and measurement, but as Tp. 34 N. R. 40 W. is surveyed (R.R.) I didn't think it adviseable to change any of the corners

From the corner to Townships 34 and 35 North Ranges 40 and 41 west I ran West on a blank line on north boundary of Sec. 1

Variation 14° 18' E.

40.08 To a point 3 lks. north of 1/4 sec. corne. A cedar stake 2 ft long 2 ins. square properly marked which I found

lying in pit. I redug the pits. rebuilt mound and drove stake in E. pit

80.18 To a point 2 lks. north of cor. to Secs. 1. 2. 35 and 36.
A Cedar stake 2 ft. long 2 ins square. properly marked which I found lying in pit. I redug the pits rebuilt mound and drove stake in S.E. pit.

West on a blank line on N. boundary of sec. 2

Variation 14° 18' E.

39.72 To a point 1 lk north of ¼ sec. cor
A Cedar stake 2 ft. long 2 ins. square properly marked which I found lying in pit I redug the pits. rebuilt mound and drove stake in E. pit.

79.87 To a point 1 lk north of cor. to Secs. 23. 34 and 35
A cedar stake 2 ft. long 2 ins square. properly marked which I found lying in pit. I redug the pits rebuilt mound and drove stake in S.E. pit.

West on a blank line on N. boundary of sec 3

Variation 14° 18' E.

40.03 To a point 5 lks. N. of ¼ sec. cor. A Cedar stake 2 ft. long 2 ins. square. properly marked which I found lying in pit. I redug the pits. rebuilt mound and drove stake in E. pit.

80.09 To a point 6 lks. North of cor. to secs. 34. 33 and 34. A Cedar stake 2 ft. long 2 ins. square properly marked which I found lying in pit. I redug the pits rebuilt mound and drove stake in S.E. pit

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West on a blank line on N. boundary of sec. 4

Var. 14° 30' E

N.B. of Tp. 34 N. R. 41 W. of the 6th Principal Meridian

40.02 To a point 2 lks N. of ¼ sec. cor. A cedar stake 2 ft. long 2 ins. square properly marked. which I found lying in pit. I redug the pits rebuilt mound and drove stake in E. pit

80.07 To a point 3 lks. N. of cor. to Secs. 4. 5. 32 and 33. A cedar stake 2 ft. long 2 ins. square properly marked. which I found lying in pit. I redug the pits rebuilt mound and drove stake in S.E. pit

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West on a blank line on N boundary of Sec. 5 Va. 14° 20' E.

39.98 To a point 7 lks. N. of ¼ sec. cor. A Cedar stake 2 ft. long 2 ins. square properly marked. which I found lying in pit. I redug the pits rebuilt mound and drove stake in the East pit.

B. of Tp. 34 N. R 41 W. of the 6th Principal Meridian

80.04 To a point 15 lks. N. of cor. to Secs. 5. 6. 31 and 32: A Cedar stake 2 ft. long 2 ins. square properly marked. which I found lying in pit. I redug the pits rebuilt mound and drove stake in S.E. pit.

West on a blank line on N. boundary of Sec. 6.

Va. 14° 22' E.

40.12 To a point 6 lks. N. of ¼ sec. cor. A Cedar stake 2 ft. long 2 ins. square properly marked. I found lying in pit. I redug the pits. rebuilt mound and drove stake in E. pit.

78.97 To a point 13 lks. N. of cor. to Tps. 34 and 35 N. Rs. 41 and 42 W.: A Cedar stake 3 ft long 2 ins. square properly marked which I found lying in pit. I redug the pits. rebuilt mound and drove stake in S.E. pit.

Note. The corners on this boundary were very much damaged - the pits were filled and the mounds destroyed

J. H. Fairfield July 8th 1882.

From Cor. to Tps. 33 and 34 N. Rs. 40 and W. I run W. on a blank line on S boundary of sec. 36.

Va. 14° 25' E.

39.94 To a point 23. lks. N. of 1/4 sec. cor. A stake 2 ft. long 2 ins. square properly marked: which I found lying in pit I redug pits rebuilt mound and drove stake in E. pit

79.90 To a point 44 lks. N. of cor. to Secs. 12. 35 and 36.: A Cedar stake 2 ft. long. 2 ins. square properly marked which I found lying in pit I redug the pits rebuilt mound and

drove stake in S.E. pit.

West on a blank line on S. boundary of sec. 35

Va. 14° 30' E.

39.97 To a point 15 lks. W. of 1/4 sec. cor. A Stake 2 ft. long 2 ins. square properly marked. which I found lying in pit. I redug the pits rebuilt mound and drove stake in E. pit.

80.07 To a point 31 lks. N. of cor. to Secs. 2. 3. 34 and 35: A Cedar stake 2 ft. long 2 ins. square properly marked. which I found lying in pit. I redug the pits rebuilt mound and drove stake in S.E. pit.

West on a blank line on S. boundary of Sec. 34

Va. 14° 30' E.

39.88 To a point 27 lks. N. of 1/4 sec. cor.

A Pine Stake 2 ft. long 2 ins. square properly marked which I found lying in pit. I redug pits. rebuilt mound and drove stake in E. pit

7977 To a point 49 lks. N. of cor. to Secs. 3. 4. 33 and 34: A cedar stake 2 ft. long 2 ins. square properly marked: which I found lying in pit. I redug the pits. rebuilt the mound and drove stake in S.E. pit

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West on blank line on S. boundary of sec. 33

Va. 14° 30' E.

3990 To a point 11 lks. W. of 1/4 sec. cor. A Pine Stake 2 ft. long 2 ins. square properly marked: which I found lying in pit. I redug the pits: rebuilt mound and drove stake in E. pit

7980 To a point 28 lks. N. of cor. to Secs. 4. 5. 32 and 33: A cedar stake 3 ft. long 3 ins. square properly marked which I found lying in pit. I redug the pits. rebuilt mound and drove stake in S.E. pit.

West on a blank line on S. boundary of sec. 32

Va. 14° 28' E.

3988 To a point 23 lks. W. of 1/4 sec. cor. A stake 2 ft. long 2 ins. square properly marked. which I found lying in pit I redug the pits. rebuilt mound and drove stake in E. pit.

7979 To a point 47 lks. N. of cor. to Secs. 5. 6. 31 and 32: A cedar stake 3 ft. long 3 ins. square. properly marked: which I found lying in pit. I redug the pits. rebuilt mound and drove stake in S.E. Pit.

West on a blank line on E. boundary of Sec. 31

Va. 14° 38' E.

39.90 To a point 16 lks. N. of 1/4 sec. cor. A stake 2 ft long 2 ins. square properly marked. which I found lying in pit. I redug the pit, rebuilt mound and drove stake in E. pit

80.18 To a point 37 lks. N. of cor. to Tps. 33 and 34 N. Rs. 41 and 42 W. A Cedar Post 4 ft. long 4 ins. square properly marked lying alongside mound of earth. with pits. I set the post. redug pit and rebuilt mound

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Note. The corners on this line were all destroyed by stock and some were nearly ~~entirely~~ obliterated. No more than ordinary difference of course and measurements were

found and I rebuilt all corners at the old points.

From the cor. to Tps. 33 and 34 N. Rs. 41 and 42 W. I run W. on a blank line on the N. boundary of Sec. 31

Va. 14° 15' E.

39.96 To a point 4 lks. W. of 1/4 sec. cor. A stake 2 ft. long 2 ins. square properly marked. which I found lying in pit. I redug the pits. rebuilt mound and drove stake in W. pit.

80.03 To a point 8 lks. N. of cor. to Secs. 25. 30. 31 and 36. a pine stake 2 ft. long 2 ins. square properly marked. which I found lying in pit. I redug the pits. rebuilt mound. and drove stake in S.E. pit.

North on a blank line on W. boundary of Sec. 30

Va 14° 10' E.

40.02 To a point 4 lks. W. of ¼ sec. cor.
A Pine Stake 2 ft. long 2 ins. square properly marked. which I found lying in pit. I redug the pits. rebuilt mound and drove stake in W pit

79.99 To a point 6 lks. W. of cor. to Secs. 19. 24. 25 and 30: A Pine Stake 2 ft. long 2 ins. square properly marked. which I found lying in pit. I redug the pits. rebuilt mound and drove stake in S.E. pit.

North on a blank line on West boundary of Sec. 19

Va. 14° 10' E.

40.04 To a point 3 lks. W. of ¼ sec. cor.
A pine stake 2 ft. long 2 ins. square properly marked. which I found lying in pit. I redug the pits. rebuilt mound and drove stake in W. pit.

80.04 To a point 4 lks. W. of cor. to Secs. 13. 18. 19 and 24. A Pine Stake 2 ft. long

2 ins. square properly marked. which I found lying in pit. I redug the pits rebuilt mound and drove stake in S.E. pit.

North on a blank line on W. boundary of Sec. 18

Va. 14° 10' E.

39.96 To a point 2 lks. W. of ¼ sec. cor.
A Pine stake 2 ft. long 2 ins. square properly marked. Which I found lying in pit. I redug the pits. rebuilt mound. and drove stake in W. pit.

79.97 To a point 4 lks. W. of cor. to Secs. 7. 12. 13 and 18
A Pine stake 2 ft. long 2 ins. square properly marked. which I found lying in pit. I redug the pits rebuilt mound and drove stake in S.E. pit.

North on a blank line on W. boundary of Sec. 7

Va. 14° 12' E.

W.B. of Tp. 34 N.R. 41 W. of the 6th Principal Meridian

40.01	To a point 3 lks. W. of ¼ sec. cor. A Pine stake 2 ft. long 2 ins. square properly marked. which I found lying in pit. I redug the pits. rebuilt mound and drove stake in W. pit.
80.05	To a point 9 lks. W. of cor. to Secs. 1. 6. 7 and 12 A Pine stake 2 ft. long 2 ins. square properly marked. which I found lying in pit I redug the pits. rebuilt mound and drove stake in S. E. pit.

North on a blank line on West boundary of sec. 6
Va. 14° 10' E

W.B. of Tp. 34 N.R. 41 W. of the 6th Principal Meridian

39.91	To a point 2 lks. West of the ¼ section corner A Pine stake 2 ft long 2 ins. square properly marked. which I found lying in pit. I redug the pits. rebuilt mound and drove stake in N. pit
79.90	To a point 5 lks. West of cor. to Tps. 34 and 35 N. Ranges 41 and 42 West. A cedar stake 3 ft. long 2 ins. square properly marked. which I found lying in pit I redug the pits rebuilt mound and drove stake in S.E. pit

Note. The corners on this line were in very bad

condition. The pits were
filled and the mounds nearly
all destroyed

J. L. Propst. July 8th 1882.

Field Notes

of

the subdivision lines and retracings of

Township 35 North Range 41 West

of the 6th Principal Meridian

by

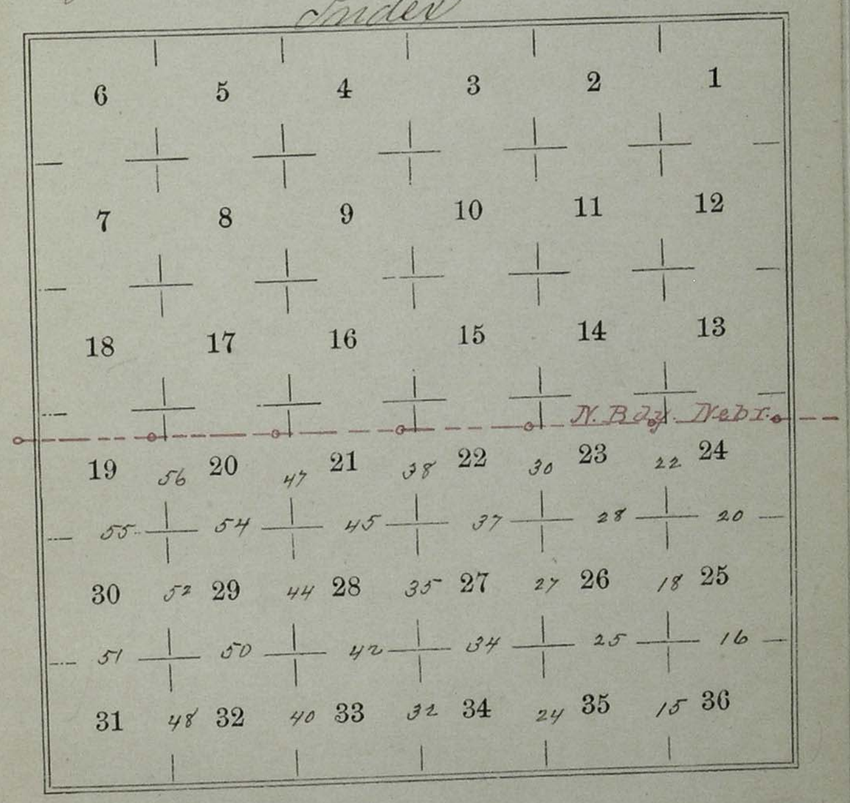
Joseph H. Fairfield Deputy Surveyor

Under his contract of June 6th 1882

Survey commenced. July 13th 1882

Survey completed. July 15th 1882.

Township 35 N. **Range** 41 W
of the 6th Principal Meridian
Index



Retracing

E.B. of Tp. 35 N. R. 41 W. of the 6th Principal Meridian

Before proceeding to subdivide this Tp. I set my compass at the corner to Tps. 34 and 35 N. Rs. 40 and 41 W. I made a change of 5 minutes in the reading of the latitude arc, by adding same to the reading previously given and found Lat. 42° 57' N. to be correct. I carefully tested it and found it to be in perfect adjustment. Thence I run North on a blank line on the East boundary of Section 36

Variation 14° 10' East

39.96 To the 1/4 sec. cor. A willow post 3 ft. long 3 ins. square, properly marked: which I found lying alongside a mound of earth with pits. I reset the Post, redug pits and rebuilt the mound

80.00 To a point 2 lks. W. of corner to sections

Retracings

E.B. of Tp. 35 N. R 41 W. of the 6th Principal Meridian

Chains 25. 30. 31 and 36 – A Willow Post 4 ft. long, 4 ins. square properly marked: which I found lying alongside a mound of earth with pits
I reset Post, redug pits and rebuilt the mound of earth. My compass will therefore run the same line as the East boundary and the chaining practically agrees.

Note. The corners on this boundary are destroyed. I therefore continue the retracings as per instructions.

North on a blank line on E. boundary of sec. 25.

Variation 14° 10' East

40.10 To a point 2 lks. W. of 1/4 sec. cor.
A cedar Post 4 ft. long 3 ins square properly marked. Which I found

Retracings

E.B. of Tp. 35 N. R 41 W. of the 6th Principal Meridian

lying alongside a mound of earth with pits. I reset the Post redug pits and rebuilt the mound of earth

80.25 To a point 7 lks. W. of cor to secs. 19. 24. 25 and 30. A cedar Post 4 ft. long 4 ins. square properly marked: Which I found lying alongside a mound of earth with pits: I reset the Post redug pits and rebuilt the mound of earth

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North on a blank line on E. boundary of section 24

Variation 14° 12' East

40.01 To old corner point. The pits nearly full and no Post could be found In the old mound. I set a cedar Post 4 ft. long 4 ins. square for 1/4 sec. cor marked 1/4 S. on W. side. dug pits 24 x 24 x 12 ins. N. and S. of

Chains post 5½ ft. dist. and raised mound of earth around the post

57.47 To a point 3 lks. W. of closing corner to fractional Tps. 35 N. Rs. 40 and 41 W. A Hackberry Post 5 ft long 5 ins. square properly marked. Firmly set in a mound of earth with pits E. W. and S. of Post. I redug pits and rebuilt mound

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From the closing corner to fractional Tps. 35 N. Rs. 40 and 41 W. I run West on a blank line on the boundary line of Nebraska and Dakota. The N. boundary of fractional Tp. 35 N. R. 41 W.

Variation 14° 15' East

17.23 To mile Post No 124; A mound of earth with pits. No post to be found. I set a Pine Post 4 ft. long 4 ins. square. Charred stake 18 ins. in the ground for mile post No 124

Chains marked "124 M" on the E. "D.A.K." on the N. and "N.E.B." on the S. sides, dug pits 30 x 30 x 24 ins. E. and W. of Post 6 ft. dist. and raised a mound of earth around post

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From Mile Post No 124. I run West on a blank line on the 125th mile

Variation 14° 21' East

79.85 To a point 48 lks. S. of mile Post No. 125: A mound of earth with pits. No post to be found. I set a Pine Post 4 ft. long 4 ins. square. Charred stake 18 ins. in the ground for mile post No. 125 marked "125 M" on the E. "D.A.K." on the W. "N.E.B." on the S. side dug pits 30 x 30 x 24 ins. E. and W. of Post 6 ft. dist. and raised a mound of earth around P

W.B. of Tp. 35 N. R. 41 W. of the 6th Principal Meridian

Chains	
79.05	To a point 51 lks. S. of Mile Post No 129. A Box Elder Post 4 ft. long 3 ins. square. properly marked. which I found lying alongside a mound of earth with pits. I reset the Post seding the pits and rebuilt mound

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From Mile Post No. 129. I run West on a blank line on the 130th Mile

Variation 14° 20' E.

65.55	To a point 43 lks. S. of closing corner to fractional Tps. 35 N. Rs 41 and 42 W. A Cedar stake 2 ft. long 2 ins. square properly marked. Which I found lying in pit. East of mound of earth. I seding pits drove stake in E pit and rebuilt a mound of earth

C. L. Probst. July 13th 1882.

From the closing corner to Fractional Tps. 35 North Rs. 41 and 42 West. I run

W.B. of Tp. 35 N. R 41 W. of the 6th Principal Meridian

Chains	
	South on a blank line on W. boundary of fractional Section 19

Variation 14° 10' East.

20.61	To a point 3 lks. E. of the ¼ sec. cor. Cedar stake 2 ft. long 2 ins. square properly marked. lying in pit with mound of earth. I seding the pits rebuilt mound and drove stake in W. pit.
49.10	To a point 7 lks. E. of the witness cor. to Secs. 19. 24 25 and 30. A mound of earth with pits and Cedar stake. properly marked: which I found lying in pit. I seding the pits, rebuilt mound. and drove stake in S.E. pit
60.61	To a point 8 lks. E. of the true point for corner to sections 19. 24. 25 and 30 In Marsh

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W.B. of T.P. 35 N. R. 41 W. of the 6th Principal Meridian

Chains	
79.05	To a point 51 lks. S. of Mile Post No 129. A Box Elder Post 4 ft. long 3 ins. square. properly marked. which I found lying alongside a mound of earth with pits. I reset the Post reding the pits and rebuilt mound

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From Mile Post No. 129. I run West on a blank line on the 130th Mile

Variation 14° 20' E.

65.55	To a point 43 lks. S. of closing corner to fractional Tps. 35 N. Rs 41 and 42 W. A Cedar stake 2 ft. long 2 ins. square properly marked. Which I found lying in pit. East of mound of earth. I reding pits drove stake in E pit and rebuilt a mound of earth

C. L. Probst July 13th 1882.

From the closing corner to Fractional Tps. 35 North Rs. 41 and 42 West. I run

W.B. of T.P. 35 N. R 41 W. of the 6th Principal Meridian

Chains	
	South on a blank line on W. boundary of fractional Section 19

Variation 14° 10' East.

20.61	To a point 3 lks. E. of the 1/4 sec. cor. Cedar stake 2 ft. long 2 ins. square properly marked. lying in pit with mound of earth. I reding the pits rebuilt mound and drove stake in W. pit.
49.10	To a point 7 lks. E. of the witness cor. to Secs. 19. 24. 25 and 30. A mound of earth with pits and Cedar stake. properly marked. which I found lying in pit. I reding the pits, rebuilt mound and drove stake in S.E. pit
60.61	To a point 8 lks. E. of the true point for corner to sections 19. 24. 25 and 30 In Marsh

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Retracings

W.B. of Tp. 35 N.R. 41 W. of the 6th Principal Meridian

South on a blank line on the W. boundary of Section 30

Variation 14° 10' East

From true point for cor. to Sec's 19. 24. 25 and 30

40.03 To a point 3 lks. E. of 1/4 sec. cor.
A mound of earth with pits.
no stake to be found.
I redug the pits rebuilt mound and drove a cedar stake 2 ft. long 2 inc. square. in the W. pit for 1/4 sec. corner marked 1/4 S. on the W side

80.08 To a point 7 lks. E. of the corner to Sections 25. 30. 31 and 36.
A mound of earth with pits and a cedar stake, properly marked. lying in pit. I redug the pits. rebuilt mound and drove stake in S.E. pit.

Retracings

W.B. of Tp. 35 N.R. 41 W. of the 6th Principal Meridian

South on a blank line on the W. boundary of Sec. 31

Variation 14° 10' East

40.06 To a point 5 lks. E of the 1/4 sec. cor.
A mound of earth with pits and cedar stake. properly marked. lying in pit.
I redug the pits. rebuilt mound and drove stake in W. pit

80.00 To a point 12 lks. E. of the cor. to Tps 34 and 35 North Ranges 41 and 42 West recently rebuilt.

Note. The corners on this boundary were very much damaged. some of them had been entirely destroyed.

J. H. Fairfield July 13th 1882.

Township 35 North Range 41 West

of the 6th Principal Meridian

Township 35 North Range 41 West

of the 6th Principal Meridian.

Chains. From the cor. to secs. 1, 2, 35 & 36, on the South boundary, which is a charred stake deposited in mound of earth, with pits in each section, and a cedar stake, 2 ft. long, 2 ins. square properly marked in S.E. pit, I run North between secs. 35 & 36.

Variation, 14° 15' East.

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

75.00 Deposited a charred stake 12 ins. in the ground for Witness cor. to secs

Township 35 North Range 41 West of the 6th Principal Meridian.

Chains	
	25, 26, 35 & 36. dug pits 18x18x12 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 pine stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked T. 35. S. 25 N. C. on N.E., R. 41, S. 36 on S.E., S. 35 on S.W. and S. 26 on N.W. faces, with 1 notch on S. & E. edges.
	5 chains S. of true point for corner, in marsh.
75.15	Enter marsh, bears E. & W.
80.00	True point for cor. to secs. 25, 26, 35 and 36, in marsh.
	Land, rolling.
	Soil, 4th rate.
	Vegetation, grass and weeds.

From the witness cor. to secs. 25, 26, 35 & 36, which is 5 chains South of true point for cor.

Chains	
	I measured South 8.00 chs. to avoid marsh. I run East on a random line between secs. 25 & 36. Thence East in Sec. 25.
	Va. 14° 15' E.
	From witness cor. I offset 8 chains South to avoid marsh. Thence east.
1.00	Enter marsh, bears N. & S.
19.75	Leave marsh, bears N. & S.
20.00	Offset 13 chains North to random line. Thence East.
40.00	Set stake for temporary ¼ sec. cor.
80.56	Intersect East boundary of Tp. 54 lks. S. of cor. to secs. 25, 30, 31 & 36, which is a willow post 4 ft. long, 4 ins. square, properly marked, set in mound of earth, with pits in each section. I re-dug the pits and rebuilt mound. Thence I run
	S. 89° 37' W. on a true line between

Township 35 North Range 41 West.

Chains.	
	secs. 25 & 36 with same va.
40.28	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18x18x12 ins. E. & W. of stake 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base, over it. In East pit drove a pine stake 2 ft. long, 2 ins. square, 12 ins. in the ground marked 1/4 S. on N. face.
80.56	The true point for cor. to secs. 25, 26, 35 & 36.
	Land, rolling.
	Soil, 2d rate.
	Vegetation, grass and weeds.

From the witness cor. to secs. 25, 26, 35 & 36, which is 5 chs. South of true point for cor. ~~& run North between secs. 25 & 26.~~

of the 6th Principal Meridian.

Chains.	
	Variation 14° 10' East.
	From witness corner & offset 15 chs. West to avoid marsh. Thence North 5 chs. to point 15 chs. West of true point for corner at marsh. Thence North
40.00	Offset 13 chs. East to west side of marsh and deposited a charred stake 12 ins. in the ground for witness cor. to 1/4 sec. cor. dug pits 18x18x12 ins. N. & S. of stake 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 stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked W. C. 1/4 S. on W. side, 2 chs. N. of true point for cor. in marsh. Thence North
50.00	Leave marsh and enter Sand hills, brac. N.E. & S.W. Offset 2 chs. East to true line. Thence North
80.00	Deposited a charred stake 12 ins. in the ground for cor. to secs. 23, 24, 25 & 26, dug pits 18x18x12 ins.

Township 35 North. Range 41 West.

Chains. 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 stake 2 ft. long 2 ins. square 12 ins. in the ground marked T. 35 S. 24 on N.E. R. 41 S. 25 on S.E. S. 26 on S.W. and S. 23 on N.W. faces, with 2 notches on S. & 1 notch on E. edges.

Land. rolling.

Soil. 2d rate.

Vegetation. grass.

East on a random line between secs. 24 & 25.

Variation 14° 30' East.

40.00 Set a stake for temporary ¼ sec. cor.

80.58 Intersect East boundary of

of the 6th Principal Meridian.

Chains. Tp. 20 lks. S. of cor. to secs. 19, 24, 25 & 30, which is a cedar post 4 ft. long, 4 ins. square, properly marked, set in a mound of earth, with pits in each section. I redug the pits and rebuilt mound, thence I run S. 89° 51' W. on a true line between secs. 23 & 24 with same variation.

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

Township 35 North Range 41

Chains.	
80.58	The cor. to secs. 23. 24. 25 & 26.
	Land rolling.
	Soil 4th rate.
	Vegetation grass and weeds.
	North on a true line between secs. 23 & 24
	Va. 14° E.
30.00	Leave sand hills and enter dry marsh. bears E. & W.
40.00	Deposited a charred stake 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. & S. of stake 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 ¼ S. on W. face.

West of the 6th Principal Meridian

Chains	
58.55	Intersect N. boundary of Nebraska, 16.82 Chs. East of Mile post No. 125 and at point of intersection set a pine post 4 ft. long 4 ins. square, with charred stake, 12 ins. in the ground for closing cor. to fractional secs. 23 & 24 marked C.C. T. 35. R. 41 on S. S. 24 on E. ¼ S. 23 on W. faces: with 1 notch on E & 5 on W. sides; dug pits 18 x 18 x 12 ins. S., E. & W. of post, 5½ ft. dist., and raised a mound of earth 2 ft. high. 4½ ft. base around post.
	Land rolling.
	Soil 2d rate.
	Vegetation grass.

Township 35 North, Range 41

Chains. From the cor. to secs. 2, 3, 34 & 35. on the South boundary of the township. which is a charred stake deposited in mound of earth with pits in each section and a cedar stake 2 ft. long, 2 ins. square properly marked in S.E. pit. I redug the pits and rebuilt mound. I run North between secs. 34 & 35.

Va. 14° East.

40.00 Deposited a charred stake, 12 ins. in the ground for ¼ sec. cor. dug pits 18x18x12 ins. N. & S. of stake 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

West of the 6th Principal Meridian.

Chains. ground, marked ¼ S. on W. side.

80.00 Deposited 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 a mound of earth 2 ft. high, 4½ ft. base over it. In S.E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked T. 35. S. 26 on N.E. R. 41. S. 35 on S.E. S. 34 on S.W. and S. 27 on N.W. faces, with 1 notch on S. and 2 notches on E. edges.

Land, broken.

Soil, 4th rate.

Vegetation, grass.

East on a random line between secs. 26 & 35.

Township 35 North. Range 14 West. of the 6th Principal Meridian

Chains	
	Variation 14°15' E.
40.00	Set a stake for temporary ¼ sec. cor.
71.00	Offset South 5 chains to avoid marsh.
79.70	Intersect N. & S. line 21 lks. N. of witness cor. to secs. 25, 26, 35 & 36. Thence S. run N. 89°51' W. with same va.
8.70	Offset North 5 chains to true line, thence west on true line.
39.85	Deposited a charred stake 12 ins. in the ground for ¼ sec. cor; dug pits 18 x 18 x 12 ins. E. & W. of stake 5½ ft. dist., and raised a 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 ¼ S.

Chains.	on N. face.
79.70	The cor. to secs. 26, 27, 34 & 35. Land, broken. Soil, 3d rate. Vegetation, grass.

North between secs. 26 & 27.
Variation 14° East.

40.00	Deposited a charred stake, 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. & S. of stake, 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 ¼ S. on W. face.
60.00	Enter dry marsh, bears N.W. & S.E.

Township 35 North, Range 41

Chains.

80.00 Deposited a charred stake 12 ins. in the ground for cor. to secs. 22, 23, 26 & 27, 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 stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked T. 35. S. 23 on N.E., R. 41 S. 26 on S.E., S. 27 on S.W. and S. 22 on N.W. with 2 notches on S. & E. edges.

Land, broken and level.

Soil, 2d and 3d rate.

Vegetation, grass.

East on a random line between secs. 23 & 26.

West of the 6th Principal Meridian.

Chains. Variation 14°15' East.

Running through marsh.

36.00 Leave marsh bears N. & S.

40.00 Set stake for temporary ¼ sec. cor.

79.46 Intersect N. & S. line 4 lks. N. of cor. to secs. 23. 24. 25. and 26. Thence Orm N. 89°58' W. on a true line between secs. 23 & 26 with same variation.

39.73 Deposited a charred stake 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins E. & W. of stake 5½ ft. dist, and raised a 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 ¼ S.

Township 35 North, Range 41

Chains	
	on N. face.
79.46	The cor. to secs. 22, 23, 26 & 27.
	Land, rolling and level.
	Soil, 2d & 3d rate.
	Vegetation, grass.
	North on a true line between secs. 22 & 23.
	Variation 14° East.
15.00	Leave marsh, bears E. & W.
40.00	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. N. & S. of stake, 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 stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked 1/4 S. on W. face.

West of the 6th Principal Meridian.

Chains	
59.30	Intersect the North boundary of Nebraska 15.80 Chs. East of Mile post. No 126 and at point of intersection set a pine post, 4 ft. long, 4 ins. square, 2 ft. in the ground, marked C.C. T. 35 N. R. 41 W. N.E.B. on S. with 2 notches on E. & 4 notches on W. edges; dug pits 18 x 18 x 12 ins. S., E. & W. of post 5 1/2 ft. dist., and raised a mound of earth around post, for closing cor. to fractional secs. 22 & 23.
	Land, broken sand hills.
	Soil, 4th rate.
	Vegetation, grass.

Township 35 N. Range 41

Chains. From the cor. to secs. 3, 4, 33 & 34 on the S. boundary of the Township which is a charred stake deposited in a mound of earth with pits in each sec. which I redug. and rebuilt mound, - and a stake 2 ft. long, 2 ins. square properly marked. I run North between secs. 33 & 34.

Variation 14° East.

40.00 Deposited a charred stake 12 ins. in the ground, for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. N. & S. of stake, 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 stake 2 ft. long, 2 ins. square marked 1/4 S. on N. face.

West of the 6th Principal Meridian.

Chains.

80.00 Deposited 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 a mound of earth 2 ft. high, 4 1/2 ft. base over it. In S.E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked T. 35. S. 27 on N.E., R. 41. S. 34 on S.E., S. 33 on S.W. and S. 28 on N.W. face with 1 notch on S. & 3 notches on E. edges.

Land, rolling.

Soil, 3rd rate.

Vegetation, grass.

Township 35 N. R. 41 West

Chains	
	East on a random line between secs. 27 & 34.
	Variation 14° 15' East.
40.00	Set stake for temporary 1/4 sec. cor.
80.20	Intersect N. & S. line 30 lks. S. of cor. to secs. 26, 27, 34 & 35.
	Thence Srun
	S. 89° 47' W. on a true line between secs. 27 & 34 with same variation.
40.10	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. E. & W. of stake 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 stake 2 ft. long 2 ins. square, 12 ins. in the ground; marked 1/4 S. on N. face.

of the 6th Principal Meridian.

Chains.	
80.20	Thence cor. to secs. 27, 28, 33 & 34.
	Land, rolling.
	Soil. Sandy. 4th rate.
	Vegetation, grass & weeds.
	North between secs. 27 & 28
	Variation 14° East.
12.00	Leave Sand hills and enter dry marsh, bears N.E. & S.W.
37.00	Slough, 2 chs. wide, standing water, bears N.E. & S.W.
40.00	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. N. & S. of stake 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 stake 2 ft. long.

Township 35 North Range 41

Chains	
	2 ins. square, 12 ins. in the ground, marked 1/4 S. on W. face.
60.00	Leave marsh, Enter Sand hills, bear E. & W.
80.00	Deposited 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. 5 1/2 ft. dist., and raised a mound of earth 2 ft. high, 4 1/2 ft. base, over it. In S.E. pit drove a stake 2 ft. long 2 ins. square, 12 ins. in in the ground marked T. 35. S 22. on N.E. R. 41 S. 27 on S.E. S. 28. on S.W. and S. 21 on N.W. faces, with 2 notches on S. & 3 notches on E. edges.
	Land, rolling.

West of the 6th Principal Meridian.

Chains	
	Soil, sandy, 2nd rate.
	Vegetation, grass & weeds.
	East on a random line between secs. 27 & 22.
	Variation 14° 30' East.
36.00	Ascend ridge bears N. & S.
40.00	Set stake for temporary 1/4 sec. cor.
60.00	Top of sandy ridge bears N.E. and S.W. and descend.
65.00	Foot of ridge in marsh. bears N. & S.
80.40	Intersect N. & S. line 44 lks. N. of cor. to secs. 22, 23, 26 & 27
	Thence I run
	N. 89° 41' W. on a true line between secs. 22 & 27 with same variation.
40.20	Deposited a charred stake 12 ins. in the ground for 1/4 sec.

Township 35 North Range 41

Chains. cor., dug pits 18x18x12 ins. E. & W. of stake, 5½ ft. dist., and raised a 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 ¼ S. on N. face.

80.40 The cor. to secs. 21, 22, 27 & 28.

Land, rolling.

Soil, 4th rate.

Vegetation, grass and weeds.

North on a true line between secs. 21 & 22.

Variation 14° East.

40.00 Deposited a charred stake 12 ins. in the ground for ¼ sec. cor., dug pits 18x18x12 ins. N. & S. of stake 5½ ft. dist., and raised a

West of the 6th Principal Meridian.

Chains. 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 ¼ S. on W. face.

59.25 Intersect North boundary of Nebraska 14.98 chs. East of Mile post No 127 and at point of intersection set a pine post 4 ft. long, 4 ins. square with charred stake 12 ins. in the ground for closing cor. to fractional secs. 21 & 22 marked C.C. T. 35 R. 41. on S. S. 22 on E. and S. 21 on W. faces, with 3 notches on E. & W. faces. dug pits 18x18x12 ins. S., E. & W. of post. 5½ ft. dist., and raised a mound of earth 2 ft.

Township 35 North, Range 41

Chains. high, 4½ ft. base, around post.
Land, rolling.
Soil. sandy. 4th rate.
Vegetation. grass and weeds.

Note — I carefully examined the adjustments of my solar compass, today, particularly the latitude and reversing apparatus. and found them correct — I also observed for latitude and found 42°57' N. to be correct.

J. H. Fairfield July 14th 1882.

From the cor. to secs. 4. 5. 32 & 33 on the South boundary which is a charred stake deposited in a mound of earth. with pits in each sec. and

West of the 6th Principal Meridian.

Chains a cedar stake 2 ft. long. 2 ins. square properly marked.
I run North between secs. 32 & 33.

Variation 14° East.

40.00 Deposited a charred stake 12 ins. in the ground for ¼ sec. cor. dug pits 18x18x12 ins. N. & S. of stake 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 ¼ S. on W. face.

At the S.E. corner of H Bremers claim

70.00 Enter dry marsh, bears E. & W.

80.00 Deposited a charred stake. 12 ins. in the ground for cor. to secs. 28. 29. 32. & 33. dug pits 18x18 x12 ins. in each sec. 5½ ft. dist. and raised a mound of

Chains.	
	earth 2 ft. high, 4½ ft. base over it. In S.E. pit drove a stake 2 ft. long, 2 ins. square 12 ins. in the ground, marked T. 35, S. 28 on N.E., R. 41 S. 33 on S.E., S. 32 on S.W., and S. 29 on N.W. faces with 1 notch on S. & 4 notches on E. edges.
	At the N.E. cor. of Jt Bremer's claim
	Land, rolling.
	Soil, 4th rate.
	Vegetation, grass.
	East on a random line between secs. 28 & 33.
	Variation 14° 30' East.
26.00	Slough, 5 chains wide, bears N.E. & S.W.
40.00	Set stake for temporary ¼ sec. cor.
50.00	Leave marsh, bears N.E. & S.W. and enter Sand hills.

Chains.	
80.20	Intersect N. & S. line 24 lks. S. of cor. to secs. 27, 28, 33 & 34
	Thence Drum
	S. 89° 50' W. on a true line between secs. 28 & 33, with same variation.
40.00	Deposited a charred stake 12 ins. in the ground for ¼ sec. cor., dug pits 18 x 18 x 12 ins. E. & W. of stake, 5½ ft. dist., and raised a 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 ¼ S. on N. face.
80.20	The cor. to secs. 28, 29, 32 and 33.
	Land, rolling.

Township 35 N. Range 41

Chains	
	Soil. 2d rate.
	Vegetation. grass.
	North between Secs. 28 & 29.
	Variation 14° East.
	From cor. offset 6 chs. West to avoid swamp in marsh.
	Thence North.
36.00	Leave marsh, bears N.E. & S.W. and offset 6 chains East to true line. Thence North.
40.00	Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18x18x12 ins. N. & S. of stake 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 stake 2 ft. long, 2 ins. square, 12 ins. in the ground; marked 1/4 S. on W. face.

N. of the 6th Principal Meridian

Chains.	
80.00	Deposited a charred stake 12 ins. in the ground for cor. to secs. 20. 21. 28 & 29. dug pits 18x18x12 ins. in each sec. 5 1/2 ft. dist., and raised a mound of earth 2 ft. high. 4 1/2 ft. base, over it. In S.E. pit drove a stake 2 ft. long. 2 ins. square. 12 ins. in the ground, marked T. 35. S. 21 on N.E. R. 41 S. 28 on S.E. S. 29 on S.W. & S. 20 on N.W. faces. with 2 notches on S. & 4 on E edges.
	Land, rolling.
	Soil. 2d rate.
	Vegetation. grass & weeds.
	East on a random line between secs. 21 & 28.

Township 35 N. Range 41 West.

Chains.	Variation 14° 30' East.
40.00	Set stake for temporary ¼ sec. cor.
80.30	Intersect N. & S. line 20 lks. S. of cor. to secs. 21. 22. 27 & 28
	Thence I run
	S. 89° 51' West on a true line between secs. 21 & 28. with same variation.
40.15	Deposited a charred stake 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. E. & W. of stake 5½ ft. dist. and raised a 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 ¼ S. on N. face.
80.30	The cor. to secs. 20. 21. 28 & 29
	Land rolling.

of the 6th Principal Meridian.

Chains.	Soil. 4th rate. Vegetation. grass.
	North on a true line between secs. 20 & 21. Va. 14° East.
40.00	Deposited a charred stake 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. & S. of stake 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 ¼ S. on W. face.
59.42	Intersect North boundary of Nebraska 14.35 Chs. East of Mile post No 128 and at point of intersection set

Township 35 N. Range 41 West. of the 6th Principal Meridian.

Chains. a pine post 4 ft. long 4 ins. square with charred stake 12 ins. in the ground: for closing cor. to fractional secs. 20 & 21 marked C.C. T. 35. R. 41 on S. S. 21 on E. & S. 20 on W. faces. with 4 notches on E. & 2 notches on W. faces. dug pits 18 x 18 x 12 ins. S., E. & W. of post 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base, around post.

Land-rolling. Soil 4th rate-Vegetation grass.
J. L. Propst July 14th 1882.

From the cor. to secs. 5, 6, 31 & 32. on the South boundary of the Township, which is a charred stake deposited in a mound of earth with pits in each sec. and a stake 2 ft. long 2 ins. square. properly marked in S.E. pit, I run

Chains. North between secs 31 & 32
Va. 14° East.

40.00 Deposited a charred stake 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. & S. of stake 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 ¼ S. on W. face.

42.00 Ranch Road brs. N.E. and S.W.

71.00 Enter sand hills. bear E. & W.

80.00 Deposited a charred stake 12 ins. in the ground for cor. to secs. 29. 30. 31 & 32. 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.

Township 35 N. Range 41

Chains. In S.E. pit drove a stake, 2 ft. long 2 ins. square 12 ins. in the ground, marked T. 35. S. 29 on N.E. R. 41 S. 32 on S.E. S. 31 on S.W. 1/4 S. 30 on N.W. faces, with 1 notch on S. & 5 notches on E. edges.

Land, rolling.

Soil, 3rd. rate.

Vegetation, grass.

East on a random line between secs. 29 & 32

Variation 14° 30' East.

37.00 Ranch Road brs. N.W. and S.E. At N.W. Cor. of H Bremers claim

40.00 Set stake for temporary 1/4 sec. cor.

50.00 Enter marsh bears N.E. & S.W.

80.33 Intersect N. & S. line 5 lks. S. of cor. to secs. 28, 29, 32 & 33.

Thence I run S. 89° 58' W. on a true line between secs. 29 & 32

West of the 6th Principal Meridian

Chains. with same variation.

40.16 Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. E & W. of stake 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 stake 2 ft. long 2 ins square marked 1/4 S. on N. face.

80.33 The cor. to secs. 29, 30, 31 & 32.

Land, rolling.

Soil, 3d-rate.

Vegetation, grass and weeds.

J. H. Fairfield July 15th 1882.

West on a random line between secs 30 & 31.

Var. 14° 50' East.

40.00 Set a stake for temp. 1/4 sec. cor.

Township 35 N. Range 41

Chains.

78.75 Intersect W. boundary of Tp. 13 lks. N. of cor. to secs. 25, 30, 31 & 36. Thence I run W. 89° 54' E. on a true line between secs 30 and 31 with same Va

38.75 ~~39.75~~ Deposited a charred stake 12 ins. in the ground. for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. E. and W. of stake 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square marked 1/4 S. on N. face.

78.75 The Cors. to Secs 29. 30. 31 and 32

Land Broken

Soil 3rd rate

Vegetation grass.

J. L. Propst July 15th 1882.

North Between Secs. 29 and 30

W. of the 6th Principal Meridian

Variation 14° — E.

Chains.

24.00 Ranch Road bears N. W. and S. E.

40.00 Deposited a charred stake 12 ins in the ground. for 1/4 sec. cor. dug pits 18 x 18 x 12 ins. N. and S. of stake 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 marked 1/4 S on N. face.

80.00 Deposited a charred stake 12 ins. in the ground. for corner to sections 19. 20. 29 and 30. 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 stake 2 ft. long 2 ins. square 12 ins. in the ground marked T. 35 S. 20 on N. E.

R. 41 S. 29 on S. E.

S. 30 on S. W. and

S. 19 on N. W. faces. with 2 notches S.

and 5 on E. edges
Land rolling
Soil sandy 4th rate
Vegetation grass and weeds

East on a random line between sections 20 and 29

Variation 14° 30' E.

40.00 Drove stake for temporary 1/4 sec. cor.
80.40 Intersect N. and S. line 16 lks. S. of cor. to Secs 20. 21. 28 and 29
Thence I run S. 89° 53' W. on a true line between secs. 20 and 29 with same Va.
40.20 Deposited a charred stake 12 ins. in the ground. for 1/4 sec. cor. dug pits 18×18×12 ins. E and W. of stake 5½ ft. dist, and raised a 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 W. face.
80.40 The cor to Secs 19. 20. 29 and 30
Land rolling
Soil sandy 4th rate
Vegetation grass and weeds

J. H. Fairfield July 13th 1882.

West on a random line between sections 19. and 30

Variation 14° 50' E

40.00 Drove stake for temporary 1/4 sec. cor.
57.00 Enter dry marsh brs. W. and S.
79.47 Intersect West boundary of Tp. 17 lks. N. of cor. to Secs. 19. 24. 25 and 30 Thence I run N. 89° 53' E. on a true line between secs 19. and 30 with same variation
39.47 Deposited a charred stake 12 ins. in the ground for 1/4 sec. cor

dug pits 18×18×12 ins. E. and W.
of stake 5½ ft. dist. and raised
a mound of earth 1½ ft. high
3½ ft. base over it. Set E. pit
drove a stake 2 ft. long 2 ins.
square 12 ins. in the
Ground marked ¼ S on W. face
79.47 The cor. to Secs. 19. 20. 29 and 30
Land broken
Soil sandy 4th rate
Vegetation sparse grass.
L. L. Parpst July 15th 1882.
North Between Secs 19 and 20
Variation 14° E.
40.00 Deposited a charred stake 12
ins. in the ground for ¼ sec.
cor. dug pits 18×18×12 ins.
W. and S. of stake 5½ ft. dist. and
raised a mound of earth 1½
ft. high 3½ ft. base over it.

Set W. pit drove a stake 2 ft.
long 2 ins. square marked
¼ S on W. face.
60.08 Intersect North Boundary of
Nebraska 13.66 Chs. E. of Mile Post
No. 129 and at point of intersection
set a Pine Post 4 ft. long 4 ins.
square. charred stake 2 ft. in
the ground for closing corner
to fractional sections 19 and 20
marked "C.C. T. 35 N. R. 41 W. M.E.B." on
the S 5 notches on E. and 1 on W. sides
dug pits 24×24×12 ins. E. W. and S.
of Post 5½ ft. dist. and raised a
mound of earth 2 ft. high 5 ft.
base around post
Land rolling
Soil sandy 3rd rate
Vegetation grass and weeds.
J. H. Fairfield July 15th 1882.

General Description

A large portion of this Township is sandy and only fit for grazing lands. It is well watered and considerable land can be cultivated The surface is mostly rolling and the Vegetation consists of a fine growth of grass. There is neither stone nor timber in the Township therefore stake corners were set.

H Bremer's claim and improvements are in the W.E. ¼ of sec. 23. He has some well improved land and meadow.

U. S. Surveyor General's Office
Plattsmouth Neb. 1882.

The foregoing Field Notes of the Retracing of boundary lines and survey of Subdivision lines (fractional) of Tp. No. 35 N. of R. No. 41 W. of the Principal Base and Meridian in the State of Nebraska, Executed by J. H. Fairfield, U. S. Deputy Surveyor, under his contract No. 7 dated June 6, 1882 - in the month of July 1882, having been critically examined, the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

Geo. L. Sumner
U. S. Surveyor General.

General Land Office • Original Field Notes

Book Number

637

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.