

# GENERAL LAND OFFICE • ORIGINAL FIELD NOTES

BOOK NUMBER

**427**

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

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

Town 21 N. Range 18 W.

6	60	5	44	4	38	3	22	2		1
69		58		42		32		21		10
7	57	8	42	9	31	10	20	11	0	12
86		56		41		30		19		8
18	54	17	40	16	29	15	18	14	7	13
68		62		39		28		17		6
19	57	20	38	21	27	22	16	23	5	24
67		44		37		26		16		4
30	48	29	36	28	26	27	14	26	3	25
47		46		35		24		13		2
31	45	32	34	33	28	34	12	35		36

Field Notes of the  
 Subdivision Long and  
 meanders of North Long River  
 in Township No 21 North of the  
 Base line of Range No 18  
 West of the 6<sup>th</sup> Principal Meridian  
 in the State of Nebraska  
 Surveyed by John H. Langford,  
 Deputy Surveyor General  
 July 5<sup>th</sup> and completed July  
 15<sup>th</sup> 1873

Names and duties of assistants  
employed in measuring the  
subdivision line and mea-  
suring of North Fork River  
in Township No 21 North  
of the Base line of Range  
No 18 West of the 9<sup>th</sup> Principal  
Meridian in the State of  
Minnesota

Allard C. Peavy Chairman  
Calvin Shurt Chairman

John Stenger Assman  
Herbert R. Hilroy Assman

To determine the proper  
adjustment of my compass  
for subdividing this Township  
I commenced at the South East  
corner of the Township and  
ran North on a blank line  
along the East boundary of  
Sec 36

Variation  $13^{\circ} 30'$  East  
3990 To a point 3 1/2 miles East of  
the 14 Sec Cor  
7980 To a point 17 1/2 miles East  
of the Cor to Sec 25 1/2

To prove this line or any  
parallel thereto my compass  
must be adjusted to a  
variation of  $13^{\circ} 35'$  East

1  
Township 21 North of the Base line

North between Secs 35 and 36  
Ta 13 35 East

- 32.07 Lower hills and outer valley  
base N. 74 E, E
- 40.50 Set post 3x3 in x 4 ft 12 in deep  
deposit Channel State raised  
ground of earth 2 ft high from  
pts 18x24 in and 12 in deep  
for 1/4 Sec Crr
- 80.00 Set post 3x4 in x 4 ft 12 in deep  
deposit Channel State raised  
ground of earth 2 1/2 ft high from  
pts 18x24 in and 12 in deep  
for Crr to Secs 25 26 35 36

Land on valley undulating  
1 cent on hills 1/2 cent on  
but too rough for cultivation

2  
Range 16 East of the 6<sup>th</sup> Principal  
Meridian

East on a random line  
between Secs 25 and 34  
Ta 13 35 East

- 2580 Run 150 yds wide descends north  
4771 Set post for temporary 1/4 Sec Crr  
7984 Intended the East boundary of  
the Township 21 the South of post  
Crr to Secs 25 and 36 from which  
Crr

Run South 89' 57" West on a true  
line between Secs 25 36  
Ta 13 35 East

- 3997 Set post 3x3 in x 4 ft 12 in deep  
deposit Channel State raised  
ground of earth 2 ft high from  
pts 18x24 in and 12 in deep  
for 1/4 Sec Crr
- 7984 The Crr to Secs 25 26 35 36

Land 1 cent slopes gently  
toward the river

Township 21 north of the Base Line Range

North between Secs 20 & 26

Ta 13° 35' East

40.00 Bet post 3x3 in x 4 ft 12 in deep  
deposit channel slate raised  
around of earth 2 ft high from  
pts 15x24 in and 12 in deep  
for 14 Sec Cr

47.93 Bet post 3x3 in x 4 ft 12 in deep  
deposit channel slate raised  
around of earth 2 ft high from  
pts 15x24 in and 12 in deep on  
right bank of North Loup River  
for meander Cr Cr to fractional  
Secs 20 & 26, the river being shallow  
I claim the distance a crop on the line  
707 Ac

55.00 To N bank of River where I set  
post 30 in x 4 ft 12 in deep deposit Chan-  
nel slate raised around of earth 2 ft  
high from pts 15x24 in and 12 in deep  
for meander Cr Cr to fractional Secs 20 & 26

58.00 Bet post 3x3 in x 4 ft 12 in deep deposit  
channel slate raised around of earth 2 ft  
high from pts 15x24 in and 12 in deep for  
Cr to Secs 23, 24, 25 & 26  
Level gently rolling valley 1<sup>st</sup> cuts

East of the 6<sup>th</sup> Principal Meridian

East on a random line between  
Secs 24 and 25

Ta 13° 35' East

40.00 Bet post 2x3 in x 4 ft 12 in deep  
deposit channel ~~slate~~ raised  
around of earth for temporary  
1/4 Sec Cr

79.84 Intersect the East boundary  
of the Township 20th north of  
post Cr to Secs 24 & 25 from  
which Cr I ran north 87° 57' West  
on a true line between Secs 24 & 25  
Ta 13° 35' E.

379.3 Bet post 3x3 in x 4 ft 12 in deep  
deposit channel slate raised around  
of earth 2 ft high from pts 15x24  
in and 12 in deep for 14 Sec Cr

79.86 The Cr to Secs 23, 24, 25 & 26

Level undulating valley 1<sup>st</sup> cuts

5  
Township 21 North of the Base line

North between Sec 23 <sup>East</sup> and  
Ta 13 30 East  
12.00 Lower valley center sand hills  
near East West

40.00 Bet post 3x3 m x 4 ft 12 mi  
deep deposit channel state  
raised mound of earth 2 ft  
high from pits 18x24 m<sup>2</sup>  
12 mi deep for 4 sec on

80.00 Bet post 3x3 m x 4 ft 12 mi  
deep deposit channel state  
raised mound of earth 2 1/2  
ft high from pits 18x24 m<sup>2</sup>  
and 12 mi deep for Cor to Sec  
13.14 23 24

Land on valley 1/2 mile  
balance sand hills 3/4 mile

6  
Range 1 East of the 6<sup>th</sup> Principal Meridian

East on a random line between  
Sec 13 East 24  
Ta 13 30 East

40.00 Set post for temporary 1/4 sec on  
7986 Labeled the East boundary  
of the Township 21 1/4 South of  
post Cor to Sec 13 24 from  
which Cor

Down South 89° 45' set on  
a true line between Sec 13 24  
Ta 13 30 East

3984 Bet post 3x3 m x 4 ft 12 mi deep  
deposit channel state raised mound  
of earth 2 ft high from pits 6x24  
m<sup>2</sup> and 12 mi deep for 4 sec on

7988 The Cor to Sec 13.14 23 24  
Land sand hills 3/4 mile

7  
Proceeding at North of the Barclay Range 18

North between Secs 13 & 14  
Ta 13' 35" East

46,00 Set post 3X 3 on 4 ft 12 in deep  
deposit channel state raised  
amount of earth 2 ft high from  
pts 18 x 24 in and 12 in deep  
for 14 See on

50,00 Set post 3X 4 on 4 ft 20 in deep  
deposit channel state raised  
amount of earth 2 ft high  
from pts 18 x 24 in and 12 in  
deep for on to Sec 11, 12, 13 & 14

Land rolling hills East

8  
West of the Principal Meridian

East on a random line between  
Sec 12 and 13

Ta 13' 35" East  
40,00 Set post for temporary 14  
See on

50,04 Survey the East boundary  
of the Township 45 the North  
of post on to Sec 12 & 13  
from which on.

From North 87° 41' West on  
a true line between Secs 12 & 13  
Ta 13' 35" East

40,02 Set post 3X 3 on 4 ft 12 in deep  
deposit channel state raised  
amount of earth 2 ft high from  
pts 18 x 24 in and 12 in deep  
for 14 See on

50,04 The on to Sec 11, 12, 13 & 14

East 25 the rolling clay bank  
2<sup>nd</sup> balance sandy 3 cts

Township 21 North of the Base line Range 16

North between Secs 11 and 12  
T<sub>12</sub>R<sub>16</sub>S<sub>21</sub> East

40.00 Set post 3x3 m x 4 ft 12 in deep  
deposit Channel state raised  
ground of earth 2 ft high from  
pts 16 x 24 m T<sub>12</sub>R<sub>16</sub>S<sub>21</sub> East  
for 1/4 Sec 11

80.00 Set post 3x4 m x 4 ft 12 in deep  
deposit Channel state raised  
ground of earth 2 ft high from  
pts 16 x 24 m T<sub>12</sub>R<sub>16</sub>S<sub>21</sub> East  
for Cor to Secs 1, 2, 11 and 12

Land colling hills 3 cuts

Sub of the <sup>100</sup>6 Cornsopel Meridian

East on a random line between  
Secs 1 and 12

T<sub>12</sub>R<sub>16</sub>S<sub>21</sub> East

40.01 Set post for temporary 1/4 Sec  
Cor

80.06 Intersect the East boundary  
of the Township 73 the North of  
post Cor to Secs 1 and 12 from  
which Cor

1 run North 89° 29' West on  
a true line between Secs 1 and  
12

T<sub>12</sub>R<sub>16</sub>S<sub>21</sub> East

40.18 Set post 3x3 m x 4 ft 12 in deep  
deposit Channel state raised ground  
of earth 2 ft high from pts  
16 x 24 m T<sub>12</sub>R<sub>16</sub>S<sub>21</sub> East  
for 1/4 Sec 11

80.06 The Cor to Secs 1, 2, 11 and 12

Land colling hills 2 cuts Cor

Downdip 24 North of the Barclay Range

Work on a random line  
between Sec 1 and 2

70 13' 35" East

4500 Set post for temporary 1/4  
Sec Cor

7992 Surveyed the North boundary  
of the Township 7 1/2 East  
of post Cor to Sec 1 and 2  
from which Cor is run  
South 3' East on a true  
line between Sec 1 and 2

70 13' 35" East

3992 Set post 3x3 in x 4 ft 1/2 in  
deep deposit Channel State  
raised around of south 2 ft  
high from pits 18 x 24 in  
and 2 in deep for 1/4 Sec Cor

7992 in Cor to Sec 1, 2, 11 and 12

Land colling Candy hills 3  
acre

West of the 6 Principal Meridian

Work between Sec 34 85  
70 13' 35" East

40.00 Set post 3x3 in x 4 ft 1/2 in deep  
deposit Channel State raised  
around of south 2 ft high  
from pits 18 x 24 in and 12  
in deep for 1/4 Sec Cor

5055 In Ravine 5, 50 ch. wild woods  
N. E

6800 Lower Broken hills and into  
valley Secs East and West

71.20 In Canal 4 feet deep across dirt 8, 2

80.00 Set post 3x3 in x 4 ft 1/2 in  
deep deposit Channel State  
raised around of south 2 ft  
high from pits 18 x 24 in and 12  
in deep for Cor to Sec 24, 27  
34 and 35

Land on valley T. balance  
Broken 2 cutting soil  
July 5 1907 B

Township 21 North of the Base line

East on a random line between  
Sec 24 and 35

Ta 13° 35' East

50 500 yds. go the wide descends  
North4027 Set post for temporary 1/4  
Sec Cor

8054 Sectioned the North and South

line of post Cor to Sec 25, 26

35 rods from which Cor

I ran out on a true line  
between Sec 24 and 35

Ta 13° 35' East

4027 Set post 3 x 3 in x 4 ft 12 in deep  
deposit channel post stakeraised mound of earth 2 ft high  
from pits 16 x 24 in and 12 in  
deep for 1/4 Sec Cor

8054 The Cor to Sec 26, 27, 34, 35

Land undulating valley,  
into soilRange 18 West of the 6<sup>th</sup> Principal  
MeridianNorth between Sec 26 and 27  
Ta 13° 35' East40, 00 Set post 3 x 3 in x 4 ft 12 in  
deep deposit channel stakeraised mound of earth 2 ft  
high from pits 16 x 24 in and  
12 in deep for 1/4 Sec Cor80, 00 Set post 3 x 4 in x 5 ft 18 in  
deposit channel stake  
deep raised mound 2 1/2 ft high  
from pits 24 x 24 in and 12 in  
deep for Cor to Sec 22, 23  
26 and 27Land gentle undulating valley  
into soil

Township 21 North of the Base line

Start on a random line between  
Sec 23 and 24

7a 13° 35' East

2622 Set post for temporary meander  
on right bank of North Loup  
River. The river being shallow  
I chain the distance across on the

line 1571 Ch. <sup>cannot be established</sup>  
1193 To left bank of River to temporary post  
for meander Cr

80740 Entered the N. 1/4 Sec 4 1/4 North  
of post on to Sec 23, 24, 25 & 26  
from which an I can north 89° 58' West

on a true line between Sec 23 & 24  
7a 13° 35' East

3847 Set post 3x3 in x 4 ft 12 in deep <sup>chopped</sup>  
channeled stake raised around of earth 2 ft  
high from post 15x24 in and 12 in deep for  
meander cr. Cr to fractional Sec 23 & 24

4070 On left bank of North Loup River  
To post on 1/4 Sec on cr. River  
5118 On right bank of River where road runs post  
3x3 in x 4 ft 12 in deep deepened channel  
stake raised around of earth 2 ft high  
from post 15x24 in and 12 in deep for  
meander cr. Cr to fractional Sec

80440 The 20th sec 22, 23, 67 & 27.  
Land level or gutter along 1/4 mile  
valley

Range 15 West of the 6<sup>th</sup> Principal  
Meridian

North between Sec 22 and 23  
7a 13° 35' East

650 Enter Amber bear East 1/4  
1240 Set post 3x3 in x 4 ft 12 in deep deepened  
channeled stake raised around of earth  
2 ft high from post 15x24 in and 12 in deep  
for meander cr. Cr to fractional Sec 22 & 23  
on Right bank of North Loup

The river being shallow I chain  
across on the line distance 740 Ch.

2900 To left bank of river where set  
post 3x3 in x 4 ft 12 in deep deepened  
around of earth 2 ft high from post  
15x24 in and 12 in deep for  
meander cr. Cr to fractional Sec  
22 & 23

4000 Set post 3x3 in x 4 ft 12 in deep deepened  
channeled stake raised around of earth  
2 ft high from post 15x24 in and 12 in  
deep for 1/4 Sec cr

7100 Low valley enter sand hills Sec 2, 7 & 12  
80700 Set post 3x3 in x 4 ft 12 in deep deepened  
stake raised around of earth 2 ft high from post 15x24  
in and 12 in deep for Cr to Sec 14 & 15 22 & 23  
Land on valley gentle rolling flat bottom 3  
miles

Township 21 North of the Base Line Range

East on a random line between

Sec 14 and 23

7a 13' 36" East

41.00 Set post for temporary 1/4 Sec corner  
 80.00 Saturated the Southland South  
 line 16 to the South of East Cor to Sec  
 13, 14, 23 and 24 from which  
 on

Run South 89° 03' West on true  
 line between Sec 14 & 23

7a 13' 36" East

41.00 Set post 3x3 in x 4 ft 12 in deep  
 deposit channel stake raised  
 around of 2 ft high from pits 16 &  
 24 in 12 in deep for 1/4 Sec corner  
 80.00 The Cor to Sec 14, 15, 22 & 23

Level canal hills 3 cuts

West of the 6<sup>th</sup> Principal Meridian

North between Secs 14 and 15

7a 13' 36" East

41.00 Set post 3x3 in x 4 ft 12 in deep  
 deposit channel stake raised  
 around of earth 2 ft high  
 from pits 16 & 24 in 12 in  
 deep for 1/4 Sec corner

30.00 Set post 3x3 in x 4 ft 12 in deep  
 deposit channel stake raised  
 around of earth 2 ft high from  
 pits 16 & 24 in 12 in deep  
 for Cor to Sec 11, 11, 14 & 15

Level canal hills 3 cuts

Township 21 North of the Base Line Range

Cut on a sundown line between  
Secs 11 and 14

TA 13' 35" East

40.54 Set post for temporary 1st  
Sec Cr

80.16 Intersect the North South  
line 23 the north of post  
Cr to Secs 11, 12, 13 and 14  
from which Cr & com. north  
89.85 Set on a timberline  
between Secs 11 and 14

TA 13' 35" East

40.56 Set post 3x3 on top of 12 in  
deposit channel state  
deposit mound of earth  
2 ft high from pits 16 & 24 in  
and 12 in deep for 1/4 Sec  
Cr

80.18 The Cr to Secs 11, 14  
and 15

Land mound hills 3 pits

West of the <sup>old</sup> Principal Meridian

North between Secs 10 & 11

TA 13' 35" East

40.00 Set post 3x3 on top of 12 in deep  
deposit channel state raised  
mound of earth 2 ft high from  
pits 16 & 24 in and 12 in deep  
for 1/4 Sec Cr

60.00 Set post 3x3 on top of 12 in deep  
deposit channel state raised  
mound of earth 2 1/2 ft high  
from pits 16 & 24 in and 12 in  
deep for Cr to Secs 2, 3, 10 & 11

Land rolling poor 2 cuts

## Township 21 North of the Baseline Range

East on a random line between  
Sec 2 and 11

Ta 13° 30' East

40.01 Set post for temporary 1/4 Sec  
Cor

8002 Intersect the North and South  
line 48 1/6 South of post on  
to Sec 1, 2, 11 and 12 from which  
Cor

Run South 89° 39' West  
on a true line between  
Sec 2 and 11

Ta 13° 30' East

40.01 Set post 3 x 3 in x 4 ft 12 in  
deep deposit Charred Stata parallel  
mound of earth 7 ft  
high from pits 18 x 24 in and  
12 in deep for 1/4 Sec Cor

80.02 The Cor to Sec 2, 3, 11 and 11

Land rolling hills sandy 3

18 West of the 6<sup>th</sup> Principal Meridian

North on a random line between  
Sec 2 and 3

Ta 13° 30' East

40.01 Set post for temporary 1/4  
Sec Cor

80.49 Intersect the North boundary of  
the Township 16 1/6 East of post on  
to Sec 2 and 3 from which Cor  
I run South 7° East on a true  
line between Sec 2 and 3

Ta 13° 30' East

40.49 Set post 3 x 3 in x 4 ft 12 in deep  
deposit Charred Stata parallel  
mound of earth 2 ft high from  
pits 18 x 24 in and 12 in deep  
for 1/4 Sec Cor

80.49 The Cor to Sec 2, 3 T 20

Land rolling sand hills 3  
rate

Township 21 North of the Balance

North between Sec 33 & 34  
T<sub>1</sub> 13' 30" East

4000 Set post 3 x 3 in x 4 ft 12 in  
deep deposit charred stake  
mixed mound of earth  
2 ft high from pits 16 x 24  
in and 12 in deep for 1/4  
Sec Cor

8000 Set post 3 x 3 in x 4 ft 12 in  
deep deposit charred stake  
mixed mound of earth 2 1/2 ft  
high from pits 16 x 24 in  
12 in deep for Cor to Sec  
27, 28 38 T<sub>1</sub> 34

South 40 Chs rolling hills  
wood 2 into land balance  
Broken 3 into

Range 16 West of the 6<sup>th</sup> Principal  
Meridian

East on a random line between  
Sec 27 and 34

T<sub>1</sub> 13' 30" East

4000 Set post for temporary 1/4 Sec Cor  
4000 or less Broken hills 1/4 into valley from 2 1/2 ft  
8040 Intersect the North and South  
line 35 1/2 the north of post Cor  
to Sec 26, 27, 34 and 35 from  
which Cor

I run north 89° 45' West on a  
true line between Sec 27 & 34  
T<sub>1</sub> 13' 30" East

4121 Set post 3 x 3 in x 4 ft 12 in deep  
deposit charred stake mixed  
mound of earth 2 ft high from  
pit 16 x 24 in and 12 in deep  
for 1/4 Sec Cor

8040 The Cor to Sec 27, 28 38 & 34

Land on valley 1/4 into Balance  
Broken 3 into

July 6 1873

Township 21 North of the Baseline Range

North between Secs 27 and 28  
T<sub>1</sub>A 13' 35" East

- 2000 Prairie 3000 with descends to  
40.00 Set post 3x3 in x 4 ft 12 in  
deep deposit channel state  
caused mound of earth 2 ft  
high from pits 18 x 24 in and  
in deep for 1/4 Sec Cor  
75.00 Lean hills under valley  
80.00 Set post 2x4 in x 1 1/2 ft 12 in  
deep deposit channel state  
caused mound of earth 2 ft  
high from pits 24 x 24 in and  
12 in deep for Cor to Secs 21, 22  
27 and 28

Land mostly hills poor  
rate soil

Note The prairie prairie on the line disappears  
on entering the valley in Sec 27

West of the Principal Meridian

East on a sandstone line between  
Secs 22 and 27

T<sub>1</sub>A 13' 35" East

- 40.00 Set post for temporary 1/4 Sec Cor  
8012 Intersect the North and South  
line 9 1/4 South of post Cor to Sec  
22, 23 26 and 27 from which Cor  
Iran South 89 5/8 feet on a  
true line between Secs 22 and 27  
T<sub>1</sub>A 13' 35" East  
4006 Set post 3x3 in x 4 ft 12 in deep  
deposit channel state caused mound  
of earth 2 ft from pits 18 x 24 in and  
12 in deep for 1/4 Sec Cor  
8012 The Cor to Secs 21, 22, 27 and 28

Land 1<sup>st</sup> rate undulating valley

Township 21 North of the Base line

- North between Secs 21 and 22  
T<sub>1</sub> 13 35 East
- 41.00 Set post 3x3 in x 4 ft 12 in  
deep deposit channel stake  
raised around of earth 2 ft  
high from pits 16 & 24 in Sec  
12 in deep for 14 Sec on
- 77.20 To right bank of North Camp River  
280 where I set post 3x3 in x 4 ft  
12 in deep deposit channel stake  
raised around of earth 2 ft  
high from pits 16 & 24 in Sec  
12 in deep for meander cur. cur  
to fractional Sec 21 and 22
- 80.00 In point for cur to Secs 15, 16  
21 and 22 in River can not be  
established

Land gently undulating valley  
or  
valley

Range 10 West of the 6<sup>th</sup> Principal  
Meridian

- From meander cur on right bank of  
North Camp river 280 ch south of point in river  
for cur to Sec 15, 16 21 and 22 I chain the distance  
across the river north to left bank, 850 ch to a point  
8700 ch north of point in River for cur to Sec 15, 16  
21 and 22 where I set post 3x3 in x 4 ft 12  
in deep deposit channel stake raised around of earth  
2 ft high from pits 16 & 24 in Sec 12 in deep for cur to  
fractional Sec 15, 16. thence I run East  
on an off set line 1700 ch to a point thence South  
15x100 5700 ch to left bank of River cur on to  
line between Sec 15 and 22 where I set post  
17.00 for temporary meander cur thence I run  
East on a corner line between Secs 15 and 22  
counting distance in River  
T<sub>1</sub> 13 35 East
- 40.00 Set post for temporary 1/4 Sec cur
- 67.00 Leave valley, follow sand hills across 1/4 Sec
- 80.25 Intersect the N of line at post cur to Secs  
14, 15, 22 and 23 from which cur I run West on  
a true line between Secs 15 and 22  
T<sub>1</sub> 13 35 East
- 40.12 1/2 Set channel post 3x3 in x 4 ft 12 in deep raised  
around of earth 2 ft high from pit 16 & 24 in Sec 12 in deep  
for 14 Sec cur
- 63.25 Set channel post 3x3 in x 4 ft 12 in deep raised around  
of earth 2 ft high from pit 16 & 24 in Sec 12 in deep for cur  
to fractional Sec 15 and 22 on left bank of North Camp River
- 80.25 In point in River for cur to Sec 15, 16 21 and 22  
Land on valley undulating, about balance 2000

Township 21 North of the Base Line Range

North between Secs 15 and 16  
T<sub>13</sub>R<sub>35</sub>E<sub>2</sub>

Beginning at Meander Cor on left  
bank of North Loup River S. 7000  
North of point in Run for Cor to  
Secs 15, 16, 21, 22 Thence North

Containing distance in' more

40.00 Set Chained post 3x3 in x 4 ft  
12 in deep raised mound of  
earth 2 ft high from pts 15 & 21  
on E and 12 in deep for 14 Sec  
Cor

32.50 Leave valley and enter same  
hill Secs 15 & 16

60.00 Set Chained post 3x3 in x 4 ft  
12 in deep raised mound of earth  
2 ft high from pts 15 & 24 in  
E and 12 in deep for Cor to Secs  
9, 10, 15 and 16

Land on valley gently undulating  
1<sup>st</sup> rate Baraboo high ground hills  
3 cuts

18 East of the 6<sup>th</sup> Principal Meridian

East on a random line between  
Secs 10 and 15

T<sub>13</sub>R<sub>35</sub>E<sub>2</sub> East

40.00 Set post for temporary 1/4 Sec Cor  
80.00 Delimited the North and South  
line 51 lbs South of post Cor to  
Secs 10, 11, 14 & 15 from which  
Cor I ran South 89° 38' West  
on a true line between Secs 10 & 15

T<sub>13</sub>R<sub>35</sub>E<sub>2</sub> East

40.00 Set Chained post 3x3 in x 4 ft  
12 in deep raised mound of  
earth 2 ft high from pts 10 & 15  
12 in deep for 1/4 Sec Cor

80.00 The Cor to Secs 9, 10, 15 & 16

Land high Broken second hills  
3 cuts

Township 21 North of the Base line

North between Sec 9 and 10  
Ta 13° 35' East

41.00 Set Channel post 3x3 m x 4 ft  
12 m deep raised mound  
of earth 2 ft high from pt  
16 + 24 m End 12 m deep for 14  
See Cor

80.00 Set Channel post 3x3 m x 4 ft  
fr. 12 m deep raised mound  
of earth 2 1/2 ft high from pt  
16 + 24 m End 12 m deep for  
Cor to Sec 3. 4 9. End 10

Land sand hills 3 cats

Range 18 West of the 6. <sup>th</sup> Principal  
Meridian

East on a random line between  
Sec 3 and 10

Ta 13° 35' East

40.00 Set post for temporary 1/4 Sec  
Cor

7995 Intersect the North-End South  
line to the North of post Cor to  
Sec 7 3. 10 End 11 from which Cor  
I ran North 89° 56' West on  
a true line between Sec 3 & 10

Ta 13° 35' East

3997 1/2 Set Channel post 3x3 m x 4 ft  
12 m deep raised mound of  
earth 2 ft high from pt 16 +  
24 m End 12 m deep for 14  
See Cor

7995 The Cor to Sec 3. 4 9. End 10  
3. <sup>d</sup> Plate

Downship 21 North of the Base line

North on a random line  
between Secs 374,  
T<sub>1</sub>S 35' East

49.00 Set post for temporary 1/4 Sec. Cor.

81.50 Intersect the North boundary  
of the Downship 38 1/2 E. side of  
post Cor. to Sec 374 from  
which Cor.

I ran South 1/2 East on a  
true line between Secs 374  
T<sub>1</sub>S 35' East

44.50 Set Channel post 3x3 with 4 ft  
12 in deep raised mound of earth  
2 ft high from pits 18x24 in and 12 in  
12 in deep for 1/4 Sec. Cor.

80.51 The Cor. to Sec 374 970

Land sandy hills 3/4 mile

Range 18 West of the 6<sup>th</sup> Principal  
Meridian

North between Secs 32 & 33  
T<sub>1</sub>S 35' East

7.00 Ravine 1.00 1/2 mile descend N. E.

40.00 Set channel post 3x3 with 4 ft  
12 in deep raised mound of earth  
2 ft high from pits 18x24 in and 12 in  
deep for 1/4 Sec. Cor.

72.00 Ravine 1.00 1/2 mile descend N. E.

78.00 Ravine 1.00 1/2 mile descend N. E.

60.00 Set Channel post 3x4 with 4 ft  
deep raised mound of earth 2 ft  
high from pits 18x24 in and 12 in  
deep for Cor. to Secs 28, 29, 32 & 33

Same along hill 2 1/2 mile

There is a few Cedar trees and  
brush along the ravine on this  
line

35

Pointing 21 north of the Base line

East on a random line  
between Sec 28 and 30

7a 13' 35" East

4000 Set post for temporary 1/4 sec  
Cn

800 returned to north and south  
line 37 1/2 south of post on  
to Sec 27 28 30 and 34

from which on  
to an south 89 1/4 West  
on a true line between Sec  
28 & 30

7a 13' 35" East

4030 Set channel post 3x3 in 4 ft  
for 12 in deep raised mound  
of earth 2 ft high from pits 1/4  
24 in and 12 in deep for 1/4  
see Cn

8060 The Cn to Secs 28, 29, 32  
and 33

East 20 ch rolling 2 cut  
Land Balance Broken 3 cut

36

Range 18 West of the 6<sup>th</sup> Principal  
Meridian

North between Secs 28 & 29

7a 13' 35" East

2000 ~~Set~~ Lexa gravel hills 20 x 20  
x 20 Lexa base 76 x 76

4000 Set channel post 3x3 in 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
1/4 x 24 in and 12 in deep for 1/4  
Cn

5000 Ravine 100 ft wide descends  
N E

6100 Lexa rolling clay land 17 in  
gravel hills base 80 ft

8000 Set channel post 3x3 in 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
1/4 x 24 in and 12 in deep for  
Cn to Secs 20, 21, 28 & 29

South 61 ch rolling 2 cuts  
Land balance Paul hills 3 cuts

Note the Ravine noted on this line  
disappear on the valley

July 7<sup>th</sup> 1873

Woodsip 21 North of the Base line

East on a random line  
between Sec 21 and 28

Ta 13 36 East

25.00 Leave Sand hill Tute valley  
trace N. W. E

40.00 Set post for temporary 1/4  
Sec Cor

80.40 Followed the North and South  
line at post on to Sec 21, 22

27 28 from which Cor  
is run West on a true line  
between Sec 21 and 28

Ta 13 36 East

40.20 Set Channel post 3x3 in 4 ft  
12 in deep raised mound  
of earth 2 ft high from pit  
18 x 24 in and 12 in deep  
for 1/4 Sec Cor

80.40 In Cor to Sec 20 21 28 29

April 20 On sand hill 3 out-  
crop once gently undulating  
valley 1/4 into land

Range 15 West of the <sup>h.</sup> principal  
meridian

North between Sec 20 21

Ta 13 36 East

35.00 Leave sand hill 3 out-  
crop valley trace N. W. E and South East

40.00 Set Channel post 3x3 in 4 ft  
12 in deep raised mound  
of earth 2 ft high from pit  
18 x 24 in and 12 in deep for 1/4  
Sec Cor

80.00 Set post 5x5 in 4 ft 12 in deep  
dip soil opened stake raised mound  
of earth 2 1/2 ft high from pit 20 x 24  
in and 12 in deep for Cor to Sec  
16.17 20 21

South 35 Sand hill 3 out-  
crop once gently undulating  
valley 1/4 into

Township 21 North of the Base line

East on a random line between Sec 16 and 21

To 1336 East

4 110.00 Set post for temporary 4 1/2 Sec Cr

7853 Set post for temporary meander Cr on right bank of North Long River thence I can South 2800 ft

to a point thence I can East on an offset line 9.53 Ch to set out the North South line at post on fractional Sec 21 and 22 which Cr stands 2800 Ch South of point in view for on to Sec 15, 16, 21, 22

The length of the line between Sec 12 and 21 is

70.53 that of River 953 in River total 5000 and closing 5 1/2 Ch North of point in view for on to Sec 15, 16, 21, 22 from which point I can North 89 5/8 N set on a true line between Sec 14 and 21

952 Set channel post 3x3 in 4 ft 1/2 in deep raised mound of earth 2 ft high from pits 18x24 in 12 in deep for meander Cr on to fractional Sec 16 and 21 on right bank of River

410.03 Set channel post 3x3 in 4 ft 1/2 in deep raised mound of earth 2 ft high from pits 18x24 in 12 in deep for Cr on to Sec 16, 17, 20 and 21

6000 Set channel post 3x3 in 4 ft 1/2 in deep raised mound of earth 2 ft high from pits 18x24 in 12 in deep for Cr on to Sec 16, 17, 20 and 21

1 Range 18 West of the 6<sup>th</sup> Principal Meridian

North between Sec 16 and 17  
To 1336 East

5571 Set channel post 3x3 in 4 ft 1/2 in deep raised mound of earth 2 ft high from pits 18x24 in 12 in deep for meander Cr on to fractional Sec 16 and 17 on right bank of North Long River. The river being shallow I chain the distance across on the line 10.93 Ch

16244 In left bank of North Long river where I set channel post 3x3 in 4 ft 1/2 in deep raised mound of earth 2 ft high from pits 18x24 in 12 in deep for meander Cr on to fractional Sec 16 and 17

410.00 Set channel post 3x3 in 4 ft 1/2 in deep raised mound of earth 2 ft high from pits 18x24 in 12 in deep for Cr on

6358 Leave valley and enter pencil hill Sec 21 and 22

8000 Set channel post 3x4 in 4 ft 1/2 in deep raised mound of earth 2 ft high from pits 18x24 in 12 in deep for Cr on to Sec 16, 17, 20 and 21

rolling 2 red sandy soil balance 2 ft

Township 21 North of the Base line

East on a corner line  
between Sec 9 and 10  
7a 13'35" East

4000 Set post for temporary 1/4 Sec  
Cw

7989 Subdivide the North and South  
line 35 1/2 Sec South of post Cw  
to Sec 9, 10, 15 1/2 from which  
to run South 89 1/2 West on a  
true line between Sec 9 1/2

7a 13'35" East

3994 1/2 Set Chained post 3 + B in  
+ 4 ft 12 in deep raised mound  
of earth 2 ft high from pits  
16 x 24 in and 12 in deep for  
1/4 Sec Cw

7989 The Cw to Sec 8, 9, 16 1/2

Land sand hills 3 cont.

Range 18 West of the 6<sup>th</sup> Principal  
Meridian

North between Sec 8 and 9  
7a 13'35" East

40.00 Set Chained post 3 + B and 4 ft  
12 in deep raised mound of  
earth 2 ft high from pits  
16 x 24 in and 12 in deep  
for 1/4 Sec Cw

60.00 Set Chained post 3 + B and 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
16 x 24 in and 12 in deep  
for Cw to Sec 4, 5, 8 1/2

Land sand hills 3 cont.

Township 21 North of the Base line Range 18 East of the 6<sup>th</sup> Principal Meridian

East on a random line  
between Sec 4 and 9

7a 13° 35' East

41001 Set post for temporary 1/4 Sec  
Cnr

7980 Adjusted the North South  
line of the South of post Cnr  
to Sec 3, 4, 9 & 10 from  
which Cnr

I ran South 89° 35' East  
on a true line between  
Sec 4 and 9

7a 13° 35' East

3991 Set Chandel post 3x3 in 4 ft

12 in deep raised mound  
of earth 2 ft high from  
pts 18x24 in and 12 in deep  
in 1/4 Sec Cnr

7981 The Cnr to Sec 4, 3, 8 & 9

Land sandy hills 3 cts

North on a random line  
between Sec 4 and 9

7a 13° 35' East

41000 Set post for temporary 1/4 Sec  
Cnr

8012 Adjusted the North South  
boundary of the Township 25<sup>th</sup>  
East of post Cnr to Sec 4 & 8  
from which Cnr

I ran South 11° East on  
a true line between Sec 4 & 8

7a 13° 35' East

4117 Set Chandel post 3x3 in 4 ft  
12 in deep raised mound  
of earth 2 ft high from pts 18x24  
in and 12 in deep from 1/4 Sec Cnr

8012 The Cnr to Sec 4, 5, 8 & 9

Land high Broken sand  
hills 3 into land

## Township 21 North of the Base

North between Secs 31 & 32  
T<sub>21</sub>N R<sub>18</sub>W East

4177 Set channel post 3x3 in  
x 4 ft 1/2 in deep raised  
ground of earth 2 ft high  
from pits 18x24 in and 12  
in deep for 1/4 Sec C<sub>1</sub>

48.00 Set channel post 3x3 in  
x 4 ft 1/2 in deep raised  
ground of earth 2 1/2 ft high  
from pits 18x24 in and 12  
in deep for C<sub>1</sub> to Sec 29  
31 31 and 32

Land gentle rolling table  
et  
1 rate

There is good Cedar timber  
in and along canons in the  
S. W. part of Sec 31

T<sub>21</sub>N Range 18 West of the <sup>100</sup>6 Principal  
Meridian

East on a random line between  
Secs 29 & 32

T<sub>21</sub>N R<sub>18</sub>W East

31.00 Set post (avine 2) the wide Sec 29 to E  
40.00 Set post for temporary 1/4 Sec C<sub>1</sub>  
7750 Ravine 1.50 the wide Sec 29 to W  
8170 Set out the North and South  
line 7 1/2 Sec South of post C<sub>1</sub>  
to Sec 28, 29, 32 & 33 from which C<sub>1</sub>  
I run South 89.57 West on a true  
line between Secs 29 & 32

T<sub>21</sub>N R<sub>18</sub>W East

4135 Set channel post 3x3 in x 4 ft  
1/2 in deep raised ground of earth  
2 ft high from pits 18x24 in and  
12 in deep for 1/4 Sec C<sub>1</sub>

8070 The C<sub>1</sub> to Secs 29 30 & 32

Land clay hills 2 rate soil

There is brush and a few large  
Cottonwood & Elm trees along the  
Ravine on this line

Township 21 North of the Base

Shot on a random line between  
Sec 30 and 31

Ta 13° 33' East

- 401207 Cedar Gulch 150 lbs wide 40  
ft deep the center of it
- 791600 Cedar Gulch 160 lbs wide 50 ft  
deep descends N, E
- 300000 Gulch 40 ft deep 300 lbs  
wide descends north
- 400000 Set post for Temporary 4 Sec  
Cm
- 3980240 Intersect the West boundary  
of the Township 12 1/2 miles north  
of post Cm to Sec 31 E 1  
from which Cm  
to run north 89° 30' East  
one true line between Sec  
30 & 31 Ta 13° 30' East
- 40240 Set Chained post 3x3 and 4 ft  
12 in deep raised mound of  
earth 2 ft high from pits 18x24  
in and 12 in deep for 1/4 Sec Cm
- 80240 The Cm to Sec 29 30 31 32  
Land north to ten hill 3 cuts

Line Range 8 West of the 6<sup>th</sup> Principal  
Meridian

North between Sec 29 & 30  
Ta 13° 30' East

- 400000 Set Chained post 3x3 and 4 ft  
12 in deep raised mound of  
earth 2 ft high from pits 18x24  
in and 12 in deep for 1/4 Sec Cm
- 460000 Deep narrow 3 the wide descends  
N, E
- 801000 Set Chained post 3x4 and 4 ft  
12 in deep raised mound of  
earth 2 1/2 ft high from pits  
18x24 in and 12 in deep for  
Cm to Sec 19, 20, 29 & 30

Land hills South part Cm  
North part Cm only all 3 cuts

July 6<sup>th</sup> 1873

## T. Township 21 North of St. Pauline

East on a random line  
between Sec 20 & 29

7a 13'30" East

40 1200 Set post in 300' or will  
dispende North

79 4020 Set post for temporary  
public cor

8060 Intersect the north <sup>and south</sup>  
line at post cor to Sec  
20 21 26 & 29 from which  
cor. I ran West on a true  
line between Sec 20 & 29

7a 13'30" East

4030 Set Chained post 3x3 with 4 ft

12 in deep raised mound  
of earth 2 ft high from post

79 18x24 in and 12 in deep for  
1/4 Sec cor

8070 The cor to Sec 19, 20 29 & 30

East post rolling hills West  
post Broken all 3 rate  
Land

Range 18 West of the 6<sup>th</sup> principal  
Meridian

West on a random line between  
Sec 19 & 30

7a 13'30" East

40 50 Set post for temporary  
1/4 Sec cor

8020 Intersect the West boundary  
of the Township 37 1/2 South  
of post cor to Sec 19 & 30 from  
which cor

I ran South 89° 44' East  
on a true line between Sec  
19 & 30

7a 13'30" East

4020 Set Chained post 3x3 with 4 ft

12 in deep raised mound  
of earth 2 ft high from

post 18x24 in and 12 in deep  
for 1/4 Sec cor

8020 The cor to Sec 19, 20 29 & 30

Land hilly 3 rate

Descending 21 miles of the Base

North between Secs 19 & 20  
T<sub>1</sub> 13 36 East

40.00 Set channel post 3x3 with  
fr 12 in deep raised mound  
of earth 2 ft high from  
pts 18x24. And 12 in deep  
for 14 Sec Car

52.00 Leave hills & enter valley  
Sags N W L<sub>2</sub>

67.00 Set channel post 3x4 on 44  
fr 12 in deep raised mound  
of earth 2 ft high from pts  
18x24 on 12 in deep  
fr Car to Sec 17, 18, 19, 20

Land on the valley gentle  
rolling 1 mile B. Dean ex  
Candy hills 3 cuts

mi Range 18 West of the <sup>th</sup> Principal  
Meridian

East on a random line between  
Sec 17 and 20

T<sub>1</sub> 13 35 East

3.32 To Right bank of North Loup River  
where I set post for temporary <sup>on</sup> ~~concrete~~  
the river being shallow I sketched a low camp  
on the line 13 35 also

12.70 To left bank of River set post for temporary  
mound on car

45.00 Set post for temporary 14 Sec Car  
on left bank of North Loup River set temporary  
mound on car I sketched the distance camp

70.60 Set post on Right bank of River for temporary  
mound on car

81.80 Submerged the North & South line 14 Sec  
by pts of post Car to Secs 16, 17, 20 1/2 from  
north pt

I ran north of 52 West on a true line between  
Sec 17 and 20

T<sub>1</sub> 13 35 East

12.19 Set channel post 3x3 on 44 fr 12 in deep mound  
mound of earth 2 ft high from pts 18x24 on  
and 12 in deep for temporary Car for fractional  
Secs 17 and 20 on Right bank of North Loup River

24.60 To left bank of River set post for channel  
post 3x3 on 44 fr 12 in deep mound of earth 2 ft high  
from pts 18x24 on 12 in deep for mound  
on Car to fractional Sec 17 and 20

40.42 To left bank of North Loup River where  
I set channel post 3x4 fr 12 in deep raised  
mound of earth 2 ft high from pts 18x24 on 12 in deep  
for mound on Car to fractional Sec 17 and 20

77.52 To right and to post bank of river where  
I set channel post 3x4 fr 12 in deep raised  
mound of earth 2 ft high from pts 18x24 on  
and 12 in deep for Car to fractional Sec  
17 and 20

80.84 From Car to Sec 17, 18, 19 and 20

Land level valley 1 1/2 mile post

9 Township 21 North of the Base line

Start on a random line between  
Secs 18 and 19

Ta 13° 35' East

4 1100 Set post for temporary 1/4 Sec  
Cor

79 6500 Season valley & into Sand  
hills from N. W. E

79 94 Entered the West boundary  
of the Township 5 1/2 S South  
of post on to Sec 18 79 from  
which on

From South 89° 57' East  
on a true line between Sec  
18 79

Ta 13° 30' East

79 3994 Set channel post 3x3 in  
x 4 ft 12 in deep around  
of south 2 1/2 ft high from pits  
16 x 24 in and 12 in deep  
for 1/4 Sec Cor

79 94 The Cor to Sec 17, 18, 19 20

East 65° the gentle rolling  
valley into Sand balance land hills  
3 miles

Range 18 West of the 6<sup>th</sup> Principal Meridian

North between Sec 17 78

Ta 13° 30' East

564 Set channel post 3x3 in x 4 ft  
12 in deep around mound of  
earth 2 1/2 ft high from pits 18 x 24  
in and 12 in deep for meander on  
Cor to fractional Sec 17 78 on  
Right Bank of North Loup River  
the river being shallow. I claim  
the distance across on the line 13 30°

1950 To left bank of River where I  
set channel post 3x3 in x 4 ft 12  
in deep around mound of earth  
2 ft high from pits 18 x 24 in and  
12 in deep for meander Cor to  
fractional Sec 17 78

40101 Set channel post 3x3 in x 4 ft 12 in  
deep around mound of earth 2 1/2 ft high  
from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor  
55 00 Season valley into Sand hills from N. W. E  
65 00 Set channel post 3x3 in x 4 ft  
deep around mound of earth 2 1/2 ft  
high from pits 18 x 24 in and 12 in  
deep for Cor to Sec 7, 8, 17 78  
Land on valley 1/2 mile  
Balance canal hills 3 miles

Downship 21 north of the Base line

East on a random line  
between Sec 8 and 17  
T<sub>1</sub>A<sub>1</sub>B<sub>1</sub>35 East

- 40.00 Set post for line from 14  
Sec Cr
- 79 3000 Levee Sand hills & T<sub>1</sub> & T<sub>2</sub>  
valley draw N & S
- 79 7500 Levee valley T<sub>1</sub> & T<sub>2</sub> Sand  
hills draw N & S
- 8070 Set post on N & S line 11 1/2  
South of post on to Sec  
8. 9. 12 & 17 from which Cor  
I ran South 89° 33' West  
on a true line between Sec  
8 and 17

- T<sub>1</sub>A<sub>1</sub>B<sub>1</sub>36 East
- 79 4530 Set channel post 3 & 8 on  
x 4 ft 12 in deep canal  
mound of earth 2 ft high  
from pits 18 & 24 in deep  
12 in deep

8070 The Cor to Sec 7, 8, 17  
176

Land on only good 2 cuts. Balance  
3 cuts

Range 18 West of the <sup>the</sup> Principal  
Meridian

West on a random line  
between Sec 7 and 18  
T<sub>1</sub>A<sub>1</sub>B<sub>1</sub>35 East

- 40.00 Set post for temporary 14  
Sec Cr
- 4600 Levee Sand hills & T<sub>1</sub> & T<sub>2</sub>  
valley draw N & S
- 7982 Set back the West <sup>13</sup> end South  
line West boundary of the township  
20 1/2 miles South of post on to Sec  
7 and 18 from which Cor  
I ran South 89° 24' East true  
line between Sec 7 & 18  
T<sub>1</sub>A<sub>1</sub>B<sub>1</sub>36 East
- 3982 Set channel post 3 & 8 on x 4 ft  
12 in deep canal mound  
of earth 2 ft high from pits  
18 & 24 in and 12 in deep for  
14 Sec Cr
- 7982 The Cor to Sec 7, 8, 17 & 18

Land on the valley 1<sup>st</sup> cut  
Balance canal hills 3 cuts

Township 21 North of Mc-Barr line

North between Secs 7 & 8  
T<sub>1</sub> 13 35 East

40.00 Set Channel post 3x3 in 4  
ft 12 in deep canal mound  
of earth 2 ft high from  
79 pits 18x24 in 12 in deep  
for 1/4 Sec on

80.00 Set Channel post 3x3 in  
4 ft 12 in deep canal  
mound of earth 2 ft high  
39 from pits 18x24 in 12 in  
in deep for on to Secs  
5 & 6 7 & 8

Level sand hills 3 cuts

Range 18 West of the <sup>the</sup> principal  
Meridian

East on a random line  
between Secs 3 and 5  
T<sub>1</sub> 13 35 East

40.00 Set post for temporary  
at the Cor

7984 Inland on the North South  
line 23 W. South of post on  
to Secs 4, 5, 8 & 9 from which  
Cor

Random 89 55 West on a  
true line between Secs 5 & 8  
T<sub>1</sub> 13 35 East

7992 Set Channel post 3x3 in 4 ft  
12 in deep canal mound  
of earth 2 ft high from  
pits 18x24 in 12 in deep  
for 1/4 Sec on

7984 The Cor to Secs 5 & 6 7 & 8

Level sand hills 3 cuts

Township 21 North of the Base line

- West on a random line  
between Sec 6 and 7  
Ta 13 35 East
- 4000 Set post for temporary  $\frac{1}{4}$  Sec  
Cor
- 7974 Intersect the West boundary  
of the Township 15 1/2 North of  
post on to Sec 6 and 7 from  
which Cor I ran North  
of 54 East on a true line  
between Sec 6 and 7  
Ta 13 35 East
- 3974 Set marked post 3x3m tall  
12 in deep raised mound  
of earth 2 ft high from pits  
16x24 on end 12 in deep  
for  $\frac{1}{4}$  Sec Cor
- 7974 the Cor to Sec 5, 6, 7 & 8  
Land rolling hills 3 cuts

Range 18 West of the 6<sup>th</sup> Principal  
Meridian

- West on a random line  
between Sec 5 and 6  
Ta 13 36 East
- 4000 Set post for temporary  $\frac{1}{4}$  Sec  
Cor
- 8022 Intersect the North boundary  
of the Township 14 1/2 North of  
post on to Sec 5 and 6 from  
which Cor  
I ran South & East on  
a true line between Sec  
5 and 6  
Ta 13 36 East
- 4022 Set marked post 3x3m tall 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
16x24 on end 12 in deep  
for  $\frac{1}{4}$  Sec Cor
- 8022 the Cor to Sec 5, 6, 7 & 8  
Land rolling hills 3 cuts  
July 9<sup>th</sup> 1873

9 Township 21 North of the Base line Range 18 West of the 6<sup>th</sup> Principal Meridian

Meander of North Lodge River  
 in Township No 21 North of the Base  
 line Range 17 West of the 6<sup>th</sup> Prin-  
 cipal Meridian. Beginning at the  
 Cor to fractional Sec 13 and 18 in  
 the West boundary of the Township and  
 north side and S. W. bank of the  
 river, and up same down  
 stream with the meander of the  
 last bank of said river in  
 fractional 18

Course	Distance	Remarks
3386	2.00 chs	
N 75° 26'	7.00	
S 71° E	14.00	
S 45° 46'	10.00	
S 41° E	6.00	
S 30° E	6.00	
S 47 1/2° E	44.00	
S 41 1/2° E	8.00	To Meander Cor between Sec 17 and 18 thence in Sec
2		
S 73 1/2° E	17.00	
S 31° E	6.00	To Meander Cor between Sec 17 and 20 thence in Sec 20

Course	Distance	Remarks
S 35° 46'	16.00	At 14 chs a high bluff bank comes to the river from the West
S 65° E	17.00	
N 62° E	16.00	At 15 chs a meander of the river comes forward
N 44 1/2° E	19.00	The river leaves the bank
N 64 1/2° E	19.50	
N 64 1/2° E	17.00	To the Cor to fractional Sec 17 and 20
		and along the 2 and 3 course high rolling sandy & rather soil bearing land 1/4 sec
		Meander in Sec 17 begins at Cor to fractional Sec 17 and 20 on right bank of river 10, 19 chs West of
4		To Cor to Secs 16, 17, 20 and 21 thence N 61° down right bank
At 6°	11.70	To the Cor to fractional Secs 16 and 17 thence in Sec 16
5		
N 70° E	19.00	
N 83° E	10.00	
N 89° E	22.00	
S 36° E	24.50	
N 67 1/2° E	20.00	To the Cor to fractional Secs 16 and 21 thence in Sec 21

6 Township 21 North of the Baseline Range

18 West of the 6<sup>th</sup> Principal Meridian

Course	Distance	Remarks
6		
575148	10	To the Cor to fractional Sec 21
575148		Sec 21
575148		mi Sec 22
7		
57426	17.00	
79 57426	25.00	Here timber bank and runs from South
57426	9.00	from the river
57286	16.00	
57436	5.00	Here timber bank South from river
57226	12.00	
57536	9.00	To timber bank South
39 57436	10.00	To the Cor to fractional Sec 22
		22
8		
8626	18.50	
5746	11.00	Here low wet land. 8 rods and timber have run from
79		
57072	600	
5746	700	To the Cor to fractional Sec 23
		23
9		
5746	5.00	
57476	27.00	At 14 chs a creek 8 lbs wide runs from South West
57556	10.00	
57576	20.00	
57576	47.00	To the Cor to fractional Sec

Course	Distance	Remarks
10		
6826	15.00	25
6726	8.00	26 Hence mi Sec 25
59426	23.00	At 11 chs timber bank S. E. from the river
57426	14.00	river
5726	8.00	Here length 2 chs wide comes from S
5786	11.00	It
5796	10.00	2000
5756	5.00	To the Cor to fractional Sec 25
11		25
		mi Sec 30 on the East boundary of the Township
		The land along the right bank of the North Long Run in this Township is peculiarly alluvial soil, and not liable to overflow
		July 10 <sup>th</sup> 1878

Township 24 North of the Base line

Range 18 West of the 6<sup>th</sup> Principal Meridian

## General Description

40 The land on the river valley  
in this Township is very good  
and well adapted for Cultivation  
79 There is some good land South  
of the valley but it is mostly too  
broken for Cultivation. The land  
North of the valley, nearly all very  
stony and hilly and not fit for  
39 Cultivation, but is good grazing  
land. There is some good timber  
along the river, and there is  
excellent cedar timber in Section  
in the S<sup>th</sup> quarter of Sec 31.  
79 North Lodge River enters the Town-  
ship on the West boundary of Sec 18  
flows South and East through the  
Township leaving it on the East boundary  
of Sec. 26. This is a stream of very  
clear water. Swift Current. The banks  
bottom with an average right along  
width about 7 chains

9

40

79

39

A list of the names of  
 the individuals employed to  
 assist in running measuring  
 the line and corners described  
 in the foregoing field notes of  
 Brownish No 2 North of the 3rd  
 Line of Range No 18 West of the  
 6th Principal Meridian with State  
 of Nebraska showing the capaci-  
 ties Capacities in which they  
 acted

Allard C. Davis Chairman  
 Galois Shaw Chairman

John Hanger Assessor  
 Herbert R. Kiley Assessor

9.  
The Henry County that we  
assisted John H. Deuel, Deputy  
Surveyor in surveying the Subdivision  
line and meander of North Long  
River in Township No 24 North of  
the Base line of Range No 18  
East of the 4th Principal Meridian  
and that the said Township has  
been in all respects to the best  
of our knowledge and belief  
well and faithfully surveyed  
and the bounds permanently  
planted according to the  
instructions furnished by  
the Surveyor General  
and of dimensions, diameter  
construction, marking and in  
the manner as explicitly  
described in the foregoing field  
note

39.  
79.  
Allard C. Tappan Chairman  
Calvin Shaw Chairman

John Menyer. Assessor  
Herbert Rhodes Assessor

Subscribed and sworn to  
by the above named persons  
before me a Notary Public  
in and for the County of  
DeWitt and State of Nebraska  
this 14<sup>th</sup> day of September  
1873

Geo W. Torsey  
Notary Public  
DeWitt Co Neb

I John H. Daugherty, Deputy Surveyor do solemnly swear that in pursuance of a joint Ordinance between John H. Daugherty, Dan S. Burdick and J. L. Campbell are joint Co-surveyors with C. C. Guinn, being Surveyor General for the district of Nebraska and Iowa bearing date the 10<sup>th</sup> day of May 1873 I have well faithfully and truly, in my own proper person and in strict conformity with the instructions herein by the Surveyor General, the Surveyor General and the laws of the United State Surveyed all those parts or sections of Township No 21 North of the Base line in Range No 4 West of the 6<sup>th</sup> Principal Meridian as are represented in the foregoing field note, as hereinafter survey ed under my direction I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance

40

79

34

with the surveying manual printed instructions and special instructions of the Surveyor General of division of Precincts Construction and marking and in the manner as specifically described in the foregoing field note and that the foregoing are the true and original field notes of each survey

John H. Daugherty  
Deputy Surveyor

Subscribed by me and John H. Daugherty Deputy Surveyor and Clerk to before me a County Clerk in and for the County of Dodge and State of Nebraska this 23<sup>rd</sup> day of April 1873

J. M. Heague County  
Clerk Dodge  
Co. Nebraska

Surveyor General's Office

Plattsmouth Feb. 28<sup>th</sup> 1874

The foregoing field notes of the survey and sale domain of Township No 21 N. of Base Line & Range No 15 W. of 6<sup>th</sup> P.M. in Nebraska Executed by John W. Daugherty under joint contract No 72, dated Dec 10<sup>th</sup> 1873 wherein John W. Daugherty Dan S. Parunde and Walter C. Campbell are joint contractors in the month of July 1873 having been critically examined the necessary correction and explanation made the said field notes and the surveys they describe are hereby approved

E. E. Cunningham  
Surveyor General,

G. W. ...

Field Notes of the Subdivision  
Survey in Township No 22 North  
of the Base Line of Range  
No 16. West of the  
Synclinal Meridian in the  
State of Nebraska Surveyed  
by John H. Daugherty, Deputy  
Recorder of said State  
and completed July 4<sup>th</sup> 1873

Town 22 N. Range 187E

6	00	5	4	4	33	3	22	2	1	1
07	08		43		32		21			10
7	07	8	42	9	31	10	21	11	9	12
08	08		41		30		19			8
18	07	17	40	16	29	15	18	14	7	13
09	09		39		28		17			6
19	07	20	38	21	27	22	16	23	5	24
09	09		37		26		15			4
30	28	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

Name and title of  
 Assistant employed in  
 running the subdivision  
 line for Township No 22 North  
 of the Base line of Range  
 No 15 East of the 6<sup>th</sup> Meri-  
 dional meridian in the  
 State of Nebraska

Allan C. Percy Chairman  
 Galvin Shaw Chairman

John Hengen Assessor  
 Herbert R Wiley Assessor

Township 22 North of the Baseline

To determine the proper adjustment of my compass for subdividing this Township I commence at the Cor to Township 21 and 22 North of the Baseline Range 17 and 18 West of the <sup>the</sup> Principal Meridian and run north on a blank line along the East boundary of Sec 36  
T<sub>22</sub>R<sub>18</sub>S<sub>35</sub>E

3997 To a point 11 1/2 mi West of the  
1/4 Sec Cor

7995 To a point 23 1/2 mi West of the  
Cor to Sec 25 and 36

To retrace this line or run parallel thereto my compass must be adjusted to a variation of 18 26 East

Range 18 West of the <sup>the</sup> Principal Meridian

North between Sec 35 and 36

T<sub>22</sub>R<sub>18</sub>S<sub>35</sub>E East

40.00 Set Chained post 3x3 in x 4 ft  
17 mi deep (varied) mound of  
earth 2 ft high from pits 18x24  
mi and 12 mi deep for 1/4 Sec Cor

60.00 Set Chained post 3x3 in x 4 ft  
17 mi deep (varied) mound of  
earth 2 1/2 ft high from pits  
18x24 mi and 12 mi deep for  
Cor to Secs 25, 26, 35, 36

Land rolling hills 2 into cor

Downship 27 North of the Blue Hill Range, 16 West of the 6<sup>th</sup> Principal Meridian

East on a corner line between  
Sec 25 and 36

TA 13 25 C

40.01 Set post for temporary 1/4 Sec  
Cn

80.08 Set post the East boundary  
of the Downship to the North of  
post Cn to Sec 25 36 from  
which Cn

A run North 69° 38' East on  
a true line between Sec 25 36  
TA 13 25 C

41.04 Set Channel post 3x3 in x 4 ft  
12 in deep canal around  
length 2 ft high from post 15774  
on 12 in deep from 1/4 Sec Cn

83.08 The Cn to Secs 25 26 36 37

Land rolling sandy from  
2 into soil

North between Sec 25 26  
TA 13 36 East

41.01 Set Channel post 3x3 in x 4 ft  
12 in deep canal around  
length 2 ft high from post  
16 x 24 in 2 in deep for  
1/4 Sec Cn

80.00 Set Channel post 3x3 in x 4 ft  
12 in deep canal around  
length 2 ft high from post  
18 x 24 in 2 in deep for  
Cn to Secs 23 24 25 26

Land rolling sandy 2 into soil

Porowship 21 North of the Base line

East on a contour line between  
Sec 24 and 25

Ta 13 25 East

40.00 Set post for temporary 1/4 Sec  
Cm

7986 Set pegs the East boundary  
of the addendum 8 Mls North  
of post C to Sec 24 25  
from which C  
I ran with 89 57' West on  
a true line between Secs  
24 & 25

Ta 13 25 East

3993 Set channel post 3x3 in 4 1/2 ft  
12 in deep round mound  
with 2 ft high from pits 18 x  
24 in and 12 in deep for 1/4 Sec  
Cm

7986 the C to Secs 23, 24 25 26

East 33 the gentle colling hills  
2 cuts bulane Broken land 13 1/2

Range 8 West of the 6<sup>th</sup> Emerald Division

North between Secs 23 & 24  
Ta 13 25 East

40.00 Set channel post 3x3 in 4 1/2 ft  
12 in deep round mound of earth  
2 ft high from pits 18 x 24 in and  
12 in deep for 1/4 Sec Cm

80.00 Set channel post 3x3 in 4 1/2 ft  
12 in deep round mound  
of earth 2 1/2 ft high from pits  
18 x 24 in and 12 in deep for C  
to Secs 13, 14 23 24

Level sand hills 3 cuts



## Township 22 North of the Base line

East on a random line between  
Sec 12 and 13

Ta 13 25 East

41.00 Set post for temporary 1/4  
See Cr

7996 Subvert the East boundary  
of the Township, 18 1/2 North  
from Cr to Sec 12 and 13 from  
which Cr

A run with 89° 57' N on  
a true line between Sec 12 and 13

Ta 13 25 East

3998 Set Chained post 343 mt 4 ft  
12 mi dup raised mound  
of earth 2 ft high from pit  
6 x 24 m and 12 dup for  
1/4 See Cr

7995 The Cr to Sec 11, 12, 13 & 14

Land sand hills 3 cont

Range 18 East of the 6<sup>th</sup> Principal Meridian

North between Sec 11 and 12

Ta 13 25 East

40.00 Set Chained post 343 mt 4 ft  
12 mi dup raised mound  
of earth 2 ft high from pit 6 x  
24 m and 12 mi dup for  
See Cr

80.00 Set Chained post 344 mt 4 ft  
12 mi dup raised mound  
of earth 2 ft high from pit  
6 x 24 m and 12 mi dup for  
Cr to Sec 1, 2, 11 and 12

Land sand hills 3 cont

Township 22 North of the Base

East on a random line  
between Sec 1 and 2T<sub>13</sub> 25° East70.00 Set post for temporary 1/4 Sec  
Cm7962 Intersect the East boundary  
of the Township 19 N 25 North  
of post on to Sec 1 and 2  
from which CmRun North 89.32 West  
on a true line between  
Sec 1 and 2T<sub>13</sub> 25° East3991 Set channel post 3x3 with 1/4  
12 in deep canal mound  
of earth 2 ft high from post  
16 x 24 in and 12 in deep  
for 1/4 Sec Cm

7963 The Cm to Sec 1, 2, 11 and 12

Land and hills 3<sup>rd</sup> rateLine Range 18 West of the <sup>to</sup> ~~Base~~ <sup>to</sup> ~~Section~~ <sup>to</sup> ~~Section~~North on a random line  
between Sec 1 and 2T<sub>13</sub> 25° East70.01 Set post for temporary  
1/4 Sec Cm7965 Intersect the North boundary  
of the Township 25 N 25 East  
of post on to Sec 1 and 2  
from which CmRun South 11 East on a  
true line between Sec 1 and 2T<sub>13</sub> 25° East3965 Set channel post 3x3 with  
4 ft 12 in deep raised mound  
of earth 2 ft high from post  
16 x 24 in and 12 in deep  
for 1/4 Sec Cm

7966 The Cm to Sec 1, 2, 11 and 12

Land and hills 3<sup>rd</sup>  
rate

Township 22 North of the Base

North between Sec 34 & 35  
T<sub>13</sub>R<sub>26</sub>E East  
40.57 Set Chained post 3x3 in 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
18 + 24 in 12 in deep for  
1/4 Sec Cor

80.00 Set Chained post 3x3 in  
+ 4 ft 12 in deep raised  
mound of earth 2 ft high  
from pits 18 + 24 in 12 in deep  
for Cor to Sec 26, 27, 34 &  
35

Land and hill 3  
cont. only  
June 30<sup>th</sup> 1875

Line Range 18 West of the <sup>to</sup> General  
Meridian

East on a random line  
between Sec 26 & 35  
T<sub>13</sub>R<sub>26</sub>E East

40.00 Set post for temporary  
1/4 Sec Cor

80.14 Entered the North South  
line 1/4 mile North of post Cor  
to Sec 26, 27, 34 & 35 from  
which Cor  
I ran North 89° 53' West  
on a true line between  
Sec 26 and 35

T<sub>13</sub>R<sub>26</sub>E East  
40.08 Set Chained post 3x3 in 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
18 + 24 in 12 in deep  
for 1/4 Sec Cor

80.16 The Cor to Sec 26, 27, 34 & 35

Land and hill 3 (note)

Township 22 North of the Base line

North between Sec 26 & 27  
TA 13 25 East

40.05 Set post 3 x 3 on x 4 ft 12  
in deep raised mound of  
earth 2 ft high from pit  
18 x 24 on <sup>Sec</sup> and 12 in deep for  
Sec Cr

40.07 Set post 3 x 3 on x 4 ft 12 in  
deep raised mound of earth 2 ft  
high from pit 18 x 24 on <sup>Sec</sup>  
12 in deep for Cr to Sec 22 23  
26 & 27

South 400 ch sandy hill 3 cut  
soil and a moderate rolling 2 cut  
soil

Range 18 West of the <sup>Principal</sup> Meridian

East on a random line between  
Sec 23 and 26

TA 13 25 East

40.08 Set post for temporary 44 Sec  
Cr

40.08 Set post for <sup>Sec</sup> North  
line 14 16 South of post Sec to  
Sec 23, 24 25 and 26 from west  
Cr

I ran South 69° 32' West on  
a true line between Sec 23 & 26  
TA 13 25 East

40.09 Set channel post 3 x 3 on x 4 ft  
12 in deep raised mound of  
earth 2 ft high from pit 18 x 24  
in <sup>Sec</sup> and 12 in deep for 44 Sec Cr

40.10 The Cr to Sec 22 23 26 & 27

Land rolling canal hills 3 cut  
soil

Townships 22 North of the Base line

North between Sec 22 and 23

Ta 13. 25 East

40.00 Set channel post 3x3 in x 4 ft  
12 in deep raised mound of  
earth 2 ft high from pits 18 & 24  
in. End 12 in deep for 14 Sec Cor

81.00 Set channel post 3x3 in x 4 ft  
12 in deep raised mound of  
earth 2 ft high from pits 18 &  
24 in. End 12 in deep for Cor  
to Sec 14, 15, 22 and 23

Land rolling hills 2 cont  
sandy soil

Range 15 West of the 6<sup>th</sup> <sup>1/2</sup> Townships

East on a sand or lime between  
Sec 14 and 23

Ta 13 25 East

40.00 Set post for temporary 1/4 Sec  
Cor

8034 Intersect the North and South  
line 1/4 mile South of post Cor to  
Sec 13, 14 23 End 24 from road  
Cor

I ran South 89° 55' West on  
a true line between Sec 14 & 23  
Ta 13 25 East

40.17 Set channel post 3x3 in x 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits 18 & 24  
in. End 12 in deep for 14 Sec Cor

8034 The Cor to Sec 14, 13 22 & 23

Land sand hills 3 cont

Township 22 North of the Base line

Work between Sec 14 & 15  
T<sub>22</sub>R<sub>13</sub>S<sub>25</sub> East

44.00 Set channel post 3x3 in  
+ 4 ft 12 in deep raised  
mound of earth 2 ft high  
from pts 18 & 24 in 12 in  
deep for 1/4 Sec Cw

80.00 Set channel post 3x4 in  
+ 4 ft 12 in deep raised  
mound of earth 2 1/2 ft high  
from pts 18 & 24 in and  
12 in deep for Cw to Sec  
10. 17. 18 & 15

Land run hill 6 Pante

Range 18 West of the 6<sup>th</sup> Principal Meridian

East on a random line  
between Sec 11 & 14  
T<sub>22</sub>R<sub>13</sub>S<sub>25</sub> East

40.00 Set post for temporary  
1/4 Sec Cw

80.16 Set corner the North and South  
line 24 1/2 ft north of post  
Cw to Sec 11. 12. 13 & 14 from  
which Cw

Locate north 89° 50' West on  
a true line between Sec 11 & 14  
T<sub>22</sub>R<sub>13</sub>S<sub>25</sub> East

240.09 Set channel post 2x3 in + 4  
ft 12 in deep raised mound  
of earth 2 ft high from pts  
18 & 24 in and 12 in deep  
for 1/4 Sec Cw

80.16 The Cw to Sec 10. 11. 14 & 15

Township 22 North of the Base line

North between Sec 9 and 10

T<sub>22</sub>N R<sub>18</sub>W S<sub>25</sub>E

40.07 In channel part 3x3 m<sup>2</sup> 4 ft  
 1/2 mi deep canal mound  
 of earth 2 ft high from pits  
 16 x 24 m<sup>2</sup> and 2 m deep for  
 Sec C

65.07 In channel part 3x4 m<sup>2</sup>  
 4 ft 2 mi deep raised mound  
 of earth 2 ft high from pits  
 16 x 24 m<sup>2</sup> and 2 m deep for  
 Sec to Sec 23, 10 and 11

Land sand hills 3 cuts

Range 18 West of the 6th Principal Meridian

East on a sandstone line between  
Sec 2 and 11T<sub>22</sub>N R<sub>18</sub>W S<sub>25</sub>E

45.07 Set pit for temporary 1/4  
 Sec C

7998 Entered the north and south  
 line 63 1/2' north of part on  
 to Sec cut to Sec 23, 10 and 11  
 from which are

From mark 87' 30" distance  
 line line between Sec 2 and 11  
 T<sub>22</sub>N R<sub>18</sub>W S<sub>25</sub>E

3995 In channel part 2x3 m<sup>2</sup> 4 ft 1 mi  
 deep canal mound of earth 2 ft  
 high from pits 16 x 24 m<sup>2</sup> and  
 2 m deep for 1/4 Sec C

7999 The Cut to Sec 23, 10 and 11

Land sand hills 3 cuts

Township 22 South of the Base Line Range 18 West of the 10<sup>th</sup> Principal Meridian

North on a corner line  
between Sec 2 and 3

Ta 13 25 East

4500 Set post for temporary 1/4 Sec cor

7948 Intersect the North boundary  
of the Township 30 1/2 East  
of post Cor to Sec 2 & 3 from  
which cor

from South 13 E corner  
along line between Sec  
2 and 3

Ta 13 25 East

3948 Set Channel post 2x8 mit  
4 ft 12 in deep raised mound  
of earth 2 ft high from pits  
18 x 24 in and 12 in deep for  
1/4 Sec Cor

7948 The Cor to Sec 2, 3, 1871

North between Sec 33 & 34

Ta 13 25 East

4000 Set Channel post 2x8 mit 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
18 x 24 in and 12 in deep  
for 1/4 Sec Cor

8000 Set Channel post 2x8 mit 4 ft  
12 in deep raised mound  
of earth 2 1/2 ft high from  
pits 18 x 24 in and 12 in deep  
for Cor to Sec 27, 28, 33 & 34

North 30 also rolling 2 miles to  
hilly land by 3/4 mile

Township 22 North of the Base

East on a random line  
between Sec 27 & 34  
T<sub>24</sub>R<sub>13</sub>T<sub>25</sub> East

4000 Set post for temporary  
Sec. Cn

7998 Relayed the North-South  
line 11 lks South of post on  
to Sec 26, 27, 34 & 35  
from which Cn.  
A run South 89° 05' that  
on a true line between Sec  
27 and 34

T<sub>24</sub>R<sub>13</sub>T<sub>25</sub> East

3999 Set chained post 2x3 in x 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
18 x 24 in and 2 in deep for  
14, see on

7996 The Cn to Sec 27, 28, 33 & 34

Land and hills 3<sup>1</sup>/<sub>2</sub> miles  
July 1<sup>st</sup> 1873

Range 18 West of the <sup>103</sup> Principal  
Meridian

North between Sec 27, 28  
T<sub>24</sub>R<sub>13</sub>T<sub>25</sub> East

4000 Set Chained post 2x3 in x 4 ft  
12 in deep raised mound of earth  
2 ft high from pits 18 x 24 in and  
2 in deep for 14, see on

4000 Set Chained post 3x3 in x 4 ft  
12 in deep raised mound  
of earth 2 1/2 ft high from  
pits 18 x 24 in and 2 in  
deep for Cn to Sec 21, 22,  
27, and 28

Land and hills 3<sup>1</sup>/<sub>2</sub> miles

Township 22 North of the Base line

East on a sundown line  
between Sec 22 and 27

Ta 13 25 East

45.00 Set post for temporary line Sec  
in

85.12 Intersect the North and South  
line 18 1/6 South of post Cor  
to Sec 22 23 26 and 27  
from which Cor I ran  
South 89 52 feet on a true  
line between Sec 22 and 27

Ta 13 26 East

40.76 Set channel post 23 in 4 ft  
12 in deep raised around  
of earth 2 ft high from  
pits 18 + 24 in and 12 in  
deep for 1/4 Sec Cor

80.12 The Cor to Sec 21, 22, 27 & 26

Level rolling sand hills  
3 cuts

Range 18 West of the 6<sup>th</sup> Principal  
Meridian

North between Sec 27 and 22  
Ta 13 25 East

40.00 Set channel post 23 in 4 ft  
12 in deep raised around  
of earth 2 ft high from  
pits 18 + 24 in and 12 in deep  
for 1/4 Sec Cor

83.00 Set channel post 23 in 4 ft  
12 in deep raised around  
of earth 2 1/2 ft high from  
pits 18 + 24 in and 12 in deep  
for Cor to Sec 15, 16, 24 & 22

Level sand hills 3 cuts

Township 22 North of the Base

East on a random line  
between Sec 15 and 22  
T<sub>22</sub>N R<sub>3</sub>W Sec 25 East

40.00 Set post for temporary  
1/4 Sec Cor  
80.08 Intersect the north end  
south line 23 1/4 S. south  
of post Cor to Sec 14, 15  
24 and 23 from which  
Cor  
I can South 69° 30' West  
on a true line between Sec  
15 and 22  
T<sub>22</sub>N R<sub>3</sub>W Sec 25 East

40.04 Set Channel post 23 mi  
24 ft 12 in deep parallel  
middle of south 2 ft high  
from pit 16 24 mi 24 in  
in deep from 1/4 Sec Cor

80.08 The Cor to Sec 15, 14 24

Land canal hill 3 rate

Line Range West of N. 6 <sup>to</sup> <sup>San Jose</sup> <sup>Prudhoe</sup>North between Sec 13 and 16  
T<sub>22</sub>N R<sub>3</sub>W Sec 25 East

41.00 Set Channel post 27 4 in 4 ft  
12 in deep canal middle of south  
2 ft high from pit 16 24 mi  
and 12 in deep from 1/4 Sec Cor

80.00 Set Channel post 33 3 in 4 ft  
12 in deep canal middle of  
south 2 ft high from pit  
16 24 in 24 in 12 in deep from  
Cor to Sec 9, 10, 15 and 16

Land canal hill 3 rate



Township 22 North of the Base line

East Set corner on a random  
line between Sec 3 and 10  
T<sub>22</sub>N R<sub>18</sub>W40.00 Set post for temporary 1/4 Sec  
Cor7996 Section the North and  
South line 15 1/2 W<sub>2</sub> North  
of post Cor to Sec 10 23/100  
from which Cor  
I can North 87° 57' West  
on a true line between Sec  
3 and 10T<sub>22</sub>N R<sub>18</sub>W  
3998 Set channel post 2x4 in 4 ft  
12 in deep raised around  
with 2 ft high from post  
18x24 in 12 in deep for  
Sec Cor7996 The Cor to Sec 3. 4 970  
Land sand hills 3 cutsRange 18 West of the 6<sup>th</sup> Principal  
MeridianNorth on a random line  
between Sec 3 and 4  
T<sub>22</sub>N R<sub>18</sub>W40.00 Set post for temporary 1/4  
Sec Cor7930 Section the North boundary of  
the Township 7 1/2 W<sub>2</sub> East of post  
Cor to Sec 3 and 4 from which  
Cor I can South 88° 3' East on  
a true line between Sec 3 and  
4T<sub>22</sub>N R<sub>18</sub>W  
3930 Set channel post 3x3 in 4 ft  
12 in deep raised around  
of earth 2 ft high from post  
18x24 in 12 in deep for  
1/4 Sec Cor7930 The Cor to Sec 3. 4 970  
Land rolling hills sandy  
2 cuts soil

Township 22 North of the Baseline

Work between Sec 3 and 33  
T<sub>22</sub>R<sub>13</sub>S<sub>26</sub> East

4000 Set channel post 3x3 in x 4 ft  
12 in deep, raised mound  
of earth 2 ft high from  
pts 18 & 24 in <sup>2</sup>nd 12 in deep

8000 Set channel post 3x4 in x  
4 ft 12 in deep, raised mound  
of earth 2 1/2 ft high from pts  
18 & 24 in <sup>2</sup>nd 12 in deep  
for cr to Sec 26, 29, 32 & 33

Land rolling sand hills  
3 cuts

Range 18 West of the 6<sup>th</sup> Principal Meridian

East on a random line  
between Sec 28 and 33  
T<sub>22</sub>R<sub>13</sub>S<sub>26</sub> East

41.00 Set post for temporary 1/4  
Sec Cr

8000 Reconnect the North and  
South line 1/2 W to South  
of post cr to Sec 27, 29  
33 and 34 from which  
cr

A run South 69° 35' West on  
a true line between Sec 28 & 33  
T<sub>22</sub>R<sub>13</sub>S<sub>26</sub> East

4000 Set channel post 3x3 in x 4 ft  
12 in deep, raised mound of  
earth 2 ft high from pts  
18 & 24 in <sup>2</sup>nd 12 in deep for 1/4 Sec  
Cr

8000 The Cr to Sec 28, 29, 32 & 33

Land sand hills 3 cuts

Township 22 North of the Base line

North between Sec 26 & 29  
T18 N 25 East

41.00 Set channel post 3x3 with  
1/2 m deep raised mound  
of earth 2 ft high from  
pts 18 & 24 m. Cul 1/2 m  
deep for 1/4 Sec Cor

8570 Set channel post 2x4 in  
1/4 ft 1/2 m deep raised mound  
of earth 2 ft high from pts  
18 & 24 m. Cul 1/2 m deep  
for Cor to Sec 20 & 28 & 29

Land sand hills 3 rate

July 2 1873

Range 18 West of the <sup>18</sup> Base line  
Meridian

East on a random line  
between Sec 21 and 26  
T18 N 25 East

41.07. Set post for temporary  
Sec Cor

7990 Delimit the North and  
south line at post Cor to  
Sec 21, 22, 27 and 28 from  
which Cor

A ran post on a true line  
between Sec 21 and 26  
T18 N 25 East

3996 Set channel post 2x3 with 1/4 ft  
1/2 m deep raised mound  
of earth 2 ft high from pts  
18 & 24 m. Cul 1/2 m deep for  
1/4 Sec Cor

7990 The Cor to Sec 20 & 28 & 29

Land colluvial hills empty 2  
rate soil

Township 22 North of the Base

North between Sec 20 and 21

Ta 13 25 East

4000 Cut channel part 20 x 8 mi  
4 ft 12 mi deep, mineral mound  
of earth 2 ft high from  
pts 18 x 24 mi and 12 mi  
deep for 1/4 Sec Cor

80.00 Cut channel part 3 x 4 mi  
+ 4 ft 12 mi deep, mineral  
mound of earth 2 ft high  
from pts 18 x 24 mi and 12  
mi deep for Cor to sec 16 17  
20 and 21

Land sand hills 3 mi

Line Range 18 West of the <sup>the</sup> Principal  
Meridian

East on a random line

between Sec 16 and 21

Ta 13 25 East

4000 Cut part for temporary 1/4 Sec  
Cor

7994 Intersect the North and South  
line 27 1/2 mi South of post  
Cor to Sec 15-16 21 and 22  
from which Cor  
I can South 89 1/2 West on  
a true line between Sec  
16 and 21

Ta 13 25 East

3997 Cut channel part 3 x 3 mi x 1/2  
12 mi deep (mineral mound of earth  
2 ft high from pts 18 x 24 mi  
and 12 mi deep for 1/4 Sec Cor

7994 The Cor to Sec 16 17 20 and 21

Land rolling hills for 2 mi  
empty well

Township 22 North of the Base line

North between Sec 16 and 17  
 T<sub>22</sub>R<sub>13</sub>S<sub>25</sub> East  
 40.00 Set channel post 3x3 in 4 ft  
 12 in deep raised mound  
 of earth 2 ft high from pit  
 15x24 in and 12 in deep for  
 1/4 Sec Cor

60.00 Set channel post 3x3 in 4 ft  
 12 in deep raised mound  
 of earth 2 1/2 ft high from  
 pits 15x24 in and 12 in deep  
 for Cor to Sec 6, 9, 16 and 17

Land sand hill 3 cuts

Range 18 West of the 6<sup>th</sup> Principal Meridian

East on a random line  
 between Sec 9 and 16  
 T<sub>22</sub>R<sub>13</sub>S<sub>25</sub> East

40.00 Set post for temporary 1/4  
 Sec Cor

7976 Set line the North and South  
 line 12 1/2 Sec South of post  
 on to Sec 9, 10, 15 and 16  
 from which Cor  
 I ran South 69.85 West  
 on a true line between  
 Sec 9 and 16

T<sub>22</sub>R<sub>13</sub>S<sub>25</sub> East

39.89 Set channel post 3x3 in 4 ft  
 12 in deep raised mound  
 of earth 2 ft high from  
 pits 15x24 in and 12 in  
 deep for 1/4 Sec Cor

7978 the Cor to 6, 9, 16 and 17

East 20 the pulling hill 2  
 into land balance sandy  
 hill 3 cuts

## Parish 22 North of the Base

North between Secs 8 and 9  
T<sub>2</sub> 13 25 East

40.00 Set Channel post 2 X 3 in  
4 ft 12 in deep raised  
ground of earth 2 ft high  
from pits 16 X 24 in and 12  
in deep for 14 Sec Cor

80.00 Set Channel post 3 X 3  
in 12 in deep raised  
ground of earth 2 ft high  
from pits 16 X 24 in and  
12 in deep for Cor to  
Sec 4 3 8 and 9

Land high broken sand  
hills 3 cuts

Line Range 16 North of the <sup>Principal</sup> ~~Meridian~~

East on a random line  
between Sec 4 and 9  
T<sub>2</sub> 13 25 East

40.00 Set post for temporary  
14 Sec Cor

79.68 Set post the north end  
South line 26 the north  
of post Cor to Sec 3 4 5 6  
from south <sup>North</sup> Cor  
I ran ~~South~~ 59 4 5 West  
on a true line between Sec  
4 and 9

T<sub>2</sub> 13 25 East

39.64 Set Channel post 3 X 3 in 4 ft  
12 in deep raised ground  
of earth 2 ft high from pit  
16 X 24 in and 12 in deep  
for 14 Sec Cor

79.68 The Cor to Sec 4 5 6 and 9

Land sand hills 3 cuts

44

Township 22 North of the Base line  
With on a random line between

Between Sec 4 and 5  
T<sub>13</sub> R<sub>25</sub> East  
4000 Bet post for temporary  
1/4 Sec Cor  
7941 Indirect the north boundary  
of the Township 37 1/2 E  
of post Cor to Sec 4 B  
from which Cor  
to run South 1/6 East  
on a true line between  
Secs 4 and 5

T<sub>13</sub> R<sub>25</sub> East

3941 Bet Channel post 3 & B on  
x 4 ft 12 in deep same  
around of earth 2 ft high  
from pits 16 & 24 in and 2  
in deep for 1/4 Sec Cor

7941 In Cor to Sec 4 & 5 and 9

Land canal hills 3 cuts

45

Range 16 West of the 6<sup>th</sup> meridian  
T<sub>13</sub> R<sub>25</sub> East

North between Sec 31 and 32  
T<sub>13</sub> R<sub>25</sub> East  
4000 Bet Channel post 2 & B on x 4 ft  
12 in deep same around  
of earth 2 ft high from pits  
16 & 24 in and 2 in deep for  
1/4 Sec Cor

4000 Bet post 3 & B on x 4 ft 12 in deep  
deposit channel stake around  
around of earth 2 ft high from  
pits 16 & 24 in and 2 in  
deep for Cor to Sec 29, 30  
31 and 32

Land canal hills 3 cuts

## Township 22 North of the Baseline

East on a random line  
between Secs 29 and 32

Ta 13 25 East

40.00 Set post for temporary  
1/4 Sec Cor

8008 Intersect the North-South  
line 18 1/2 S. of post  
Cor to Sec 28 25 32 33  
from which Cor  
1/4 mi South 89° 32' West  
by a true line between  
Sec 29 T02

Ta 13 25 East

4004 Set Channel post 38 mit 4  
ft 12 in deep raised  
mound of earth 2 ft high  
from pts 18 24 in T02  
mid dep. for 1/4 Sec Cor

8008 The Cor to Sec 29, 30  
31 and 32

Land and hills 3  
rate

Range 18 West of the Principal  
Meridian

West on a random line  
between Sec 30 and 31

Ta 18 25 East

40.00 Set post for temporary  
1/4 Sec Cor

7960 Intersect the West boundary  
of the Township 25 1/2 S. of  
post Cor to Sec 30 31  
from which Cor  
1/4 mi South 89° 49' East  
on a true line between Sec  
30 and 31

Ta 18 25 East

3900 Set Channel post 38 mit  
4 ft 12 in deep raised mound  
of earth 2 ft high from  
pts 18 24 in T02  
mid dep. for 1/4 Sec Cor

7960 The Cor to Sec 29 30 31  
and 32

Land and hills 3  
rate

Township 22 North of the Base

North between Sec 24 & 30

Ta/B 26 East

46.00 Set post 3x3 with 4 ft 1/2 in  
deposit channel ~~state~~ same  
mound of earth 2 ft high  
from pts 18 & 24 in and 1/2  
in dup for 4 Sec Cor

80.00 Set post 3x4 with 4 ft 1/2  
in dup ~~deposit~~ channel  
state raised mound of  
earth 2 ft high from pts  
18 & 24 in and 1/2 in dup  
for Cor to Sec 19, 20, 24 & 30

Land sand hills 3/4 mile

July 3 1873

Line Range 16 West of the <sup>Principal</sup> Meridian

East on a random line  
between Sec 28 and 29

Ta/B 26 East

40.00 Set post for temporary 1/4  
Sec Cor

7992 released the north and south  
line 21 lbs north of post on  
to Sec 20, 21, 28 and 29  
from which are 51'  
from South 89' 37" west  
on a true line between Sec  
20 and 29

Ta/B 26 East

3996 Set post 3x3 with 4 ft 1/2 in  
dup deposit channel state  
raised mound of earth  
2 ft high from pts 18 & 24 in  
and 1/2 in dup for 4 Sec  
Cor

7992 In Cor to Sec 19, 20, 29  
and 30

Township 22 North of the Baseline

on a random line  
West between Secs 19 & 20

Ta 13 25

40.00 Set post for temporary  
1/4 Sec Cor

79.65 Surveyed the West boundary  
of the Township 1/4 Sec South  
of post Cor. to Sec 19 & 20

from which Cor  
to run South 89.5° East  
on a true line between  
Sec 19 and 20

Ta 13 25 East

39.65 Set post 3x4 in x 4 ft 12 in  
deep deposit channel state  
raised ground of south 2 ft  
high from pts 16 & 24 in  
and 12 in deep for 1/4 Sec  
Cor

79.65 The Cor to Sec 19, 20  
29 Jul 30

Range 18 West of the 6<sup>th</sup> Principal  
Meridian

North between Secs 19 & 20

Ta 13 25 East

40.00 Set post 2x3 in x 4 ft 12 in  
deep deposit channel state  
raised ground of south 2 ft  
high from pts 16 & 24 in  
deep for 1/4 Sec Cor

60.00 Set post 3x4 in x 4 ft 12 in  
deep deposit channel state  
raised ground of south  
2 ft high from pts 16 & 24 in  
and 12 in deep for Cor to Sec  
17, 18, 19 and 20

Land and hills 3 cuts

Township 22 North of the Barclain

Post on a random line  
between Sec 17 and 23

Ta 13° 25' East

4000 Set post for temporary 1/4  
Sec Cr

7990 Intersect the north-south  
line 23 1/2 Sec South of post  
Cr to Secs 16, 17, 20 & 21  
from which Cr

Run South 89° 55' West  
on a true line between Sec  
17 and 23

Ta 13° 25' East

3995 Set post 2x3 m x 4 ft 1/2  
in deep deposit channel 2 1/2  
miles north of mouth of  
high from post 18x24 m  
in deep for 1/4 Sec Cr

7990 The Cr to Secs 17, 18, 19 & 20

Low sand hills 3 into

Range 18 West of the 6<sup>th</sup> Principal Meridian

Post on a random line  
between Sec 18 and 19

Ta 13° 25' East

4000 Set post for temporary  
1/4 Sec Cr

7962 Intersect the West boundary  
of the Township 3 1/2 Sec South  
of post for to Secs 18 & 19  
from which Cr

Run South 89° 45' East  
on a true line between Sec  
18 and 19

Ta 13° 25' East

3962 Set post 2x4 m x 4 ft 1/2  
in deep deposit channel 2 1/2  
miles north of mouth  
of high from post 18x24 m  
in deep for 1/4 Sec Cr

7962 The Cr to Secs 17, 18, 19 & 20

Low sand hills 3 into

Township 22 North of the Base

North between Sec 17 and 18  
Ta 13 25 East

45.00 Bet post 2x3 mi x 4 ft 1/2 mi  
deep deposit channel state  
raised mound of earth 2 ft  
high from pits 18 & 24 in  
and 1/2 in deep for 1/4 Sec  
Crr

65.00 Bet post 3x3 mi x 4 ft 1/2 mi  
deep deposit channel state  
raised mound of earth 2 ft  
high from pits 18 & 24 in  
and 1/2 in deep for Crr to  
Sec 7, 8, 17 and 18

Land sand hills 3 cuts

Line Range 18 West of the <sup>183</sup>Base  
Meridian

East on a random line  
between Sec 8 and 17

Ta 13 25 East

40.00 Bet post for temporary 1/4  
Sec Crr

80.00 Intersect the north and south  
line 24 1/2 miles South of post on  
to Sec 8, 9, 16 and 17 from  
which on

Joan South 89° 55' West on  
a true line between Sec  
8 and 17

Ta 13 25 East

240.00 Bet post 3x3 mi x 4 ft 1/2 mi deep  
deposit channel state raised  
mound of earth 2 ft high  
from pits 18 & 24 in and 1/2 in  
deep for 1/4 Sec Crr

800 The Crr to Sec 7, 8, 17, & 18

Land sand hills 3 cuts

Personship 22 North of the Base

West on a gonitome line  
between Sec 7 Paul 18  
Ta 13 20

40.00 Set post for temporary  
in Sec 7

79 15 Anticipated the ~~West~~ boundary  
of the Township 8 1/2 North  
of post Car to Sec 7 Paul 18  
from which Car 1/2  
North 8 1/2 East on a true  
line between Sec 7 Paul 18  
Ta 13 20 East

39 15 Set post 3x3 in 4 ft  
in deep deposit channel & stake  
around mound of earth 2 ft  
high from pits 16x24 in  
and 2 in deep for 4 Sec  
Car

79 15 The Car to Sec 7. 8. 17 16

Land canal hills 3 into

line Range 18 West of the <sup>1/2</sup> ~~Base~~ <sup>number</sup>

North between Sec 7 Paul 18  
Ta 13 20 East

44.00 Set post 2x3 in 4 ft  
12 in deep deposit channel  
stake raised mound of  
earth 2 ft high from pits  
18x24 in Paul 17 in deep  
for 4 Sec Car

80.00 Set post 3x3 in 4 ft  
in deep deposit channel stake  
around mound of earth 2 ft  
high from pits 18x24 in  
and 17 in deep for Car  
to Sec 5, 6 Paul 8

Land canal hills 3 into



Township 22 North of the Base

North on a random line  
between Sec 5 & 6

TA 13 25 East  
4000 feet just for temporary

7974 Intersect the North  
boundary of the Township  
60 1/2 miles East of first Cr to Sec  
5 & 6 from which cor  
I ran South 26 East on  
a true line between Sec  
5 & 6

TA 13 25 East  
3974 Cut post 23 out 4 ft 1/2 in  
deep deposit channel stage  
raised mound of earth  
2 ft high from into 6 1/2 ft  
high, 12 in deep for 1/4  
Sec Cr

7974 the Cr to Sec 5, E, 7 1/2

Land high sand hills 3  
acre  
July 1st 1878

Line Range 8 West of the 6<sup>th</sup> Principal  
Meridian

### General Description

This Township is mostly  
sand hills, poor soil, not  
fit for cultivation. There is  
some small plots of good  
land between the hills, but  
it is nearly all very sandy.  
There is a fair growth of  
grass throughout the Township  
and it would make good  
grazing land. Water can  
be obtained by digging from  
3 to 8 feet on the low places  
between the hills.

A list of the names of  
the individual to assist in  
winning measuring or  
marking the lung and cones  
described in the foregoing  
field notes of Dr. Smith No 22  
North of the Base line of Range  
No 14 West of the 6<sup>th</sup> Principal  
Meridian in the State of  
Iowa showing the nomi-  
nal Capacities in which they  
actual

Allard G. Pravy Chairman  
Calvin Shaw Chairman

We hereby certify that we  
assisted John H. Dougherty Deputy  
Surveyor in Surveying the Subdivision  
line in Township No 22 North of  
the Base line of Range No 18 West of  
the 6th Principal Meridian and that  
the said Township has been in all  
respects to the best of our knowledge  
and belief well and faithfully  
surveyed and the boundary monument  
planted according to the instructions  
furnished by the Surveyor General  
and of dimensions Character and  
Construction and marking and in  
the manner as specifically  
described in the foregoing field  
notes

Allard C. Peavey Chairman  
Calvin Shaw Chairman

John Wenger Assessor  
Herbert B. Wilcox Assessor

Subscribed and sworn to

by the above named persons  
before me a Notary Public  
in and for the County of Dodge  
and State of Nebraska This  
14<sup>th</sup> day of September 1873

Geo. E. J. J. J. J.  
Notary Public  
Dodge Co. Neb.

I John H Daugherty Deputy Surveyor  
do solemnly swear that the Surveyors  
of a Joint Contract whose names I am  
Daugherty Saml B. Pennele and Mattie  
C. Campbell are Joint Contractors  
with C. C. Cunningham Surveyor  
General for the district of Nebraska  
and Iowa bearing date the 11<sup>th</sup> day  
of May 1873. I have well fully  
fully and truly in my own  
proper person and in strict con-  
formity to the instructions furnished  
by the Surveyor General the Surveyor  
General and the Law of the United States  
Surveyed all those parts or portions  
of Township No 22 North of the Base  
line in Range No 18 West of the  
6<sup>th</sup> Principal Meridian as are  
represented on the foregoing field  
notes as having been surveyed  
under my direction. and I do  
further solemnly swear that all  
the corners of said Survey have  
been established and perpetuated  
in strict accordance with the

Surveying manual printed  
instructions and special inst-  
ructions of the Surveyor General  
of dimensions Character Const-  
ruction 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

John H Daugherty  
Deputy Surveyor

Subscribed by the said John H  
Daugherty Deputy Surveyor  
and sworn to before me as County  
Clerk in and for the County of Dodge  
and State of Nebraska the 23<sup>rd</sup>  
day of Sept. 1873

L. M. Keeves  
County Clerk  
Dodge Co. Neb.

Surveyor General's Office

St. Louis, Mo. Oct 31<sup>st</sup> 1873

The foregoing field notes of the  
survey of the subdivision lines  
of Township No 22, North of the  
Base Line of Range No 18 N.  
of the 6<sup>th</sup> P.M. in Nebraska  
Executed by John W. Daugherty  
under joint Contract No 74  
dated May 10<sup>th</sup> 1873 Messrs  
John W. Daugherty, Sam. S. Karack  
and Patton C. Campbell are  
joint contractors in the records  
of June & July 1873 having  
been critically examined the  
necessary corrections and  
explanations made the said  
field notes and the surveys  
they describe are hereby  
approved.

E. C. Cunningham  
Surveyor General

Field Notes of the subdivisions  
Lines of Township No 23 North  
of the Base line of Range  
No 18 West of the 6<sup>th</sup> Principal  
Meridian in the State of  
Nebraska Surveyed by  
John H. Sanghat, Deputy Surveyor  
Commenced June 5<sup>th</sup> and completed  
June 29<sup>th</sup> 1873

Town 23 N. Range 18 W

6	61	5	4	53	3	2	2	1	1
57	54	12	37	21	11				
7	27	8	12	9	21	10	20	11	12
52	55	1	31	9	5				
18	22	17	11	16	25	15	14	7	13
52	52	30	24	17	6				
19	27	20	35	21	22	16	23	5	24
50	41	37	26	15					
30	46	29	26	28	25	27	4	26	25
47	16	35	21	12	2				
31	45	32	24	33	23	34	2	35	36

James and Julia J. assistants  
employed in running the sub-  
sidence line in Township 1023  
North of the Range line of Range 18  
West of the 6th Principal Meridian  
in the State of Alaska

Allard G. Perry Chairman  
Calvin Short Chairman

John Wenger Assessor  
Robert R. Hiller Assessor

Township 23 North Range 18 West

To determine the proper  
adjustment of my Compass  
for subdividing this Township  
I come at the Corner to  
Township 22 and 23 North  
Range 17 and 18 West of  
T<sup>h</sup> 6<sup>th</sup> Principal Meridian  
and run to the - on a blank  
line along the East boundary  
of sec 36

Variation  $13^{\circ} 25'$  East

3992 Is a point 5<sup>th</sup> W. East  
of the 14 Sec Cor

7984 Is a point 12<sup>th</sup> W. East  
of the Cor to sec 20  
and 36

To verify this line on  
our parallel charts my  
Compass must be adjusted  
to a variation of  $13^{\circ} 00'$   
East

of the 6<sup>th</sup> Principal Meridian

North between Sec 30 & 36  
791335 East

40.00 Set Channel post 3x3 mix 4 ft  
12 in deep raised mound of  
earth  $2\frac{1}{2}$  ft high from post  
18x24 in and 12 in deep for  
14 Sec Cor

80.00 Set Channel post 3x3 mix 4 ft  
12 in deep raised mound of  
earth  $2\frac{1}{2}$  ft high from post  
18x24 in and 12 in deep  
for Cor to Sec 25, 26, 30 & 36

Level round hills 3 cuts

2  
Township 23 North - Range 18 West

East on a random line  
between Sec 25 and 36

Ta 13 30 East

30.00 Seven small hills + center  
valley tract N. of Sec 32

40.00 Set apart for township  
1/4 Sec Cr

65.00 To Calamus River 170 W. 1/2  
with current runs S.E.

79.82 Set apart the East boundary  
of the Township 22 1/2 N. 1/2  
of part on the Sec 25 & 36  
from which Cr.

I ran north 59151 West on  
a true line between Sec  
25 and 36

Ta 13 30 East

39.91 Set channel part 3x3 and  
1/2 ft 12 in deep raised ground  
of south 2 1/2 ft high from pts 18 & 24  
in 12 in deep for Sec Cr

77.82 The Cr to Sec 26. 26. 35 & 36  
Land on valley including 1<sup>st</sup>  
note Balance 3 onto

3  
of the Municipal Meridian

North - between Sec 26 East 26  
Ta 13 30 East

14.00 Seven Sand hills from N. 1/2 & 18  
and enter valley

40.00 Set channel part 3x3 and 1/2 ft  
12 in deep raised ground of south  
2 1/2 ft high from pts 18 & 24 in  
and 12 in deep for Sec Cr

62.62 To Calamus River 200 W. 1/2 with  
current runs S.E.

80.00 Set channel part 3x3 and 1/2 ft  
12 in deep raised ground of  
south 2 1/2 ft high from pts 18 & 24  
in 12 in deep for Cr to Sec  
23. 24 25 and 26

Land on valley 1<sup>st</sup> note  
Balance 3 onto

Township 23 North Range 18 West

East on a random line  
between Sec 24 and 25  
T<sub>18</sub> 30 East

34.00 Laura valley and enter  
sand hills from N.W. corner  
40.00 Set post for temporary  
1/4 Sec Cr

7974 Colored the East boundary of the  
South of post Cr to Sec  
24 and 25 from which Cr  
I ran South 89° 57' West  
on a true line between  
Sec 24 and 25

T<sub>18</sub> 30 East  
39.87 Set channel post 3x3 and  
4 ft 12 mi deep mound  
mound of earth 2 ft high  
from pts 18x24 on and  
12 mi deep for 1/4 Sec Cr

7974 The Cr to Sec 23, 24, 25  
and 24  
Land on only gently  
rolling 2 mi sandy soil  
but drier 3 mts

of the <sup>1830</sup> Principal Meridian

North between Sec 23 & 24  
T<sub>18</sub> 30 East

5.00 Laura valley and enter  
sand hills Sec 7, 14, 21, 28  
40.00 Set channel post 3x3 and 4 ft  
12 mi deep mound of  
earth 2 ft high from pts  
18x24 on and 12 mi deep for  
1/4 Sec Cr

80.00 Set channel post 3x4 and 4 ft  
12 mi deep mound of  
earth 2 ft high from pts  
18x24 on and 12 mi deep from  
to Sec 13, 14, 23 and 24

Land mostly sand hills  
3 mts

Township 23 North-Range 18 West

East on a random line  
between Sec 13 and 24  
T<sub>23</sub>R<sub>18</sub>S<sub>31</sub> East

41.17 Set post for temporary 14  
See Cor

7974 Located the East boundary  
of the Township 23 the North  
of post Cor to Sec 13 and 24  
from which Cor

Draw north 89.42 West on  
a true line between Sec  
13 and 24

T<sub>23</sub>R<sub>18</sub>S<sub>31</sub> East

3987 Set Chained post 34.6 mi  
+ 4 ft 12 mi deep mixed  
around of earth 2 ft high  
from post 16+24 on 2nd 12  
mi deep for 14 See Cor

7974 See Cor to Sec 13, 14 28 34

Land round hills 3<sup>1</sup>/<sub>2</sub> acre

of the <sup>1874</sup> 6 Principal Meridian

North between Sec 13 and 14  
T<sub>23</sub>R<sub>18</sub>S<sub>31</sub> East

40.00 Set Chained post 23.6 mi + 4 ft  
12 mi deep mixed around of  
earth 2 ft high from post  
16+24 on 2nd 12 mi deep for  
14 See Cor

40.00 Set Chained post 34.6 mi + 4 ft  
12 mi deep mixed around of  
earth 2 1/2 ft high from post  
16+24 on 2nd 12 mi deep  
for Cor to Sec 11, 12, 18 14

Land round hills 3<sup>1</sup>/<sub>2</sub> acre

8  
Township 23 North-Range 16 West

East on a random line  
between Sec 12 and 18

Ta 18 30 East

40.00 Set post for temporary  
1/4 Sec Cr

7987 Release the East boundary  
of the Township 23 the South  
of post Cr to Sec 12 and 18  
from which Cr  
1/4 mile South 89° 57' West  
on a line line between  
Sec 12 and 18

Ta 18 30 East

3990 Set channel post 2x3 cut  
4 ft 12 in deep raised  
mound of earth 2 ft  
high from pits 16x24 in  
at end 12 in deep for 1/4  
Sec Cr

7988 The Cr to Sec 11, 12, 13

14  
Land sand hills 3 cuts

9  
of the 6 Principal Meridians

North between Sec 11 and 12  
Ta 18 30 East

40.00 Set channel post 2x3 cut 4  
ft 12 in deep raised mound  
of earth 2 ft high from pits  
16x24 in at end 12 in deep for  
1/4 Sec Cr

80.00 Set channel post 3x3 cut  
4 ft 12 in deep raised  
mound of earth 2 ft high  
from pits 16x24 in at end 12 in  
deep for Cr to Sec 1, 2, 11, 12

Land sand hills 3 cuts

Township 23 North Range 18 West

East on a random line  
between Sec 1 and 2  
T<sub>1</sub>R<sub>18</sub>S<sub>30</sub> East

40.00 Set post for temporary  
1/4 Sec Cor

7970 Entered the East boundary  
of the Township 18 1/2  
South of post on to Sec  
1 and 1/2 from which  
Cor

I am South 89 27 West  
on a true line between  
Sec 1 and 1/2  
T<sub>1</sub>R<sub>18</sub>S<sub>30</sub> East

89.85 Set channel post 2x3 in  
x 4 ft 1/2 in deep raised  
mound of earth 2 ft high  
from pits 16 x 24 in and  
12 in deep for 1/4 Sec Cor

7970 On Cor to Sec 1. 2. 11 and 1/2

Level sand hills 3 cuts

of the 6<sup>th</sup> Municipal Meridian

West on a random line  
between Sec 1 and 2  
T<sub>1</sub>R<sub>18</sub>S<sub>30</sub> East

40.00 Set post for temporary '14  
Sec Cor

8020 Entered the West boundary of  
the Township 37 1/2 East of  
post on to Sec 1 and 1/2  
from which Cor

I am South 16 East on a  
true line between Sec 1 and 1/2  
T<sub>1</sub>R<sub>18</sub>S<sub>30</sub> East

49.20 Set channel post 2x3 in x 4  
ft 1/2 in deep raised mound  
of earth 2 ft high from  
pits 16 x 24 in and 12 in deep  
for 1/4 Sec Cor

8020 The Cor to Sec 1. 2. 11 and 1/2

Level sand hills 3 cuts

12  
Township 23 North Range 18 West

North between Sec 34 and 35  
T. 13 30 East

44.00 Set channel post 2x3 in  
x 4 ft 12 in deep round  
mound of earth 2 ft high  
from pits 16 x 24 in and 12  
in deep for 44 See on

80.00 Set channel post 3x3 in  
x 4 ft 12 in deep round  
mound of earth 2 ft high  
from pits 16 x 24 in and 12  
in deep for Cor to Sec 26 27  
34 and 35

Land rolling hills cont'd  
5 into coil  
June 25 1873

13  
of the 6 Principal Meridian

East on a random line  
between Sec 26 and 35  
T. 13 30 East

44.00 Set post for temporary  
See on

80.28 Subsequent line north and south  
line 42 1/2 South of post  
Cor to Sec 26 27 34  
from which Cor  
from South 89 2/2 West  
on a true line between  
Sec 26 and 35

T. 13 30 East  
44.14 Set channel post 2x3 in x 4 ft  
12 in deep round mound of  
earth 2 ft high from pit  
16 x 24 in and 12 in deep  
for 44 See on  
80.28 The Cor to Sec 26 27 34  
and 35

Land rolling hills 3 into

## Township 23 North - Range 18

- North between Sec 24 & 27  
T<sub>23</sub>R<sub>18</sub>S<sub>35</sub> East
- 4000 Set channel cut 3x3 mi  
x 4 ft 1/2 in deep parallel  
ground of earth 2 ft high  
from pits 18 & 24 in line  
17 in deep for 1/4 Sec Cor
- 3500 Run gravel hills center  
valley base N.W. & E
- 7900 To Calamus River 150 ft wide
- 8000 Position River for Cor to Secs 22, 23, 24 & 27
- 8030 To north bank of Calamus  
River where I set for 3x3 mi  
x 4 ft 1/2 in deep deposit channel  
slate parallel ground of earth  
2 1/2 ft high from pits 18 & 24 in  
and 12 in deep for Titus  
Cor. 53 1/2 mi north of point  
in River for cuts Sec  
22, 23, 24 and 27

South 53 the sand hills  
valley balance, mutational  
valley 1<sup>st</sup> rate

Hist of the 6<sup>th</sup> Municipal Ward

- East on a sandstone  
between Sec 23 and 24  
T<sub>23</sub>R<sub>18</sub>S<sub>35</sub> East
- Beginning at Titus Cor 53 1/2  
north of point in River for  
22, 23, 24 & 27 thence down  
East 150 ft to a point  
thence South 50 ft to 24, 3  
bank of Calamus River and  
into line between 23 & 24 thence  
East distance in River
- 4000 Set pit for temporary 1/4 Sec Cor
- 8012 Located the north & south line  
36 ft South of east Cor to  
Sec 28, 24, 25 and 26 from  
which Cor  
Down South 69' 44" West on  
a true line between Secs 23 & 24  
T<sub>23</sub>R<sub>18</sub>S<sub>35</sub> East
- 4100 Set channel for 2x3 and 4x2  
17 in deep parallel ground of earth  
2 1/2 ft high from pits 18 & 24 in  
17 in deep for 1/4 Sec Cor
- 8072 The point in River for Cor to Sec  
22, 23, 24, 25, 27  
Local cutting valley, into

16  
Township 23 North Range 18 West

North between Sec 22 & 23

7a/8 30 East

Beginning at Windy Cr on  
North Bank of Calamus River  
35 1/2 W. of point in River  
for Cr to Sec 22, 23 24 25  
thence North counting distance  
in River

30.00 Lowa dully and enter  
Small hills Crav 24 25

40.00 Set channel post 3x3 in  
4 ft 12 in deep raised  
mound of earth 2 ft high  
from pts 15-24 on 2nd  
in deep for 1/4 Sec Cr

80.00 Set channel post 3x3 in  
4 ft 12 in deep raised mound  
of earth 2 ft high from pt  
15+24 on 2nd 1/2 in deep  
for Cr to Sec 14, 15 22 23

Land on dully <sup>mountain</sup>  
1 mile Balance canal hills  
3 cuts

17  
of the 6 Principal Meridian

East on a random line  
between Sec 14 and 23

7a/8 30 East

4000 Set post for temporary 1/4  
Sec Cr

80.06 Intersect the North and South  
line 27 1/2 South of post Cr to  
Sec 13, 14 23 and 24 from  
which one I run South 67 1/2  
West on a true line between  
Sec 14 and 23

7a/8 30 East

4004 Set channel post 3x4 in  
4 ft 12 in deep raised mound  
of earth 2 ft high from pts  
15+24 on 2nd 1/2 in deep  
for 1/4 Sec Cr

8006 The Cr to Sec 14 15 22 23

Land canal hills 3 cuts

Brookship 23 North Range 18 West

North between Sec 14 and 15  
T<sub>A</sub> 1330 East

71.00 Set channel post 2x3 on 24  
ft 12 in deep raised mound  
of earth 2 ft high from pits  
16 + 24 in and 12 in deep  
from Sec Cr

80.00 Set channel post 3x3 in  
ft 12 in deep raised  
mound of earth 2 ft high  
from pits 16 + 24 in and 12  
in deep for Cor to Sec  
10. 11 14 and 15

Land sand hills 3  
cuts

of the 6<sup>th</sup> Principal Meridian

East on a parallel line  
between Sec 11 and 14  
T<sub>A</sub> 1335 East

40.00 Set post for temporary  
1/4 Sec Cr  
80.04 Intersect the North and South  
line 10 1/2 miles South of post  
Cr to Sec 11. 12. 13. 14  
from which Cr.  
1/4 mile South of 52 West  
on a parallel line between Sec  
11 and 14

T<sub>A</sub> 1335 East

40.02 Set channel post 3x3 in 44  
ft 12 in deep raised mound  
of earth 2 ft high from pits  
16 + 24 in and 12 in deep for  
1/4 Sec Cr

80.04 The Cr to Sec 10. 11. 14 and 15

Land sand hills 3 cuts

Downship 23 In the Range 18 West

North between Sec 10 & 11  
Ta 13 35 East

40.00 Set channel post 23 mi  
14 ft 12 mi deep, small  
mound of earth 2 ft high  
from pits 18 x 24 mi and 12  
mi deep for 1/4 Sec Cor

80.00 Set channel post 474  
in 4 ft 12 mi deep raised  
mound of earth 2 ft high  
from pits 18 x 24 mi and  
12 mi deep for Cor to Sec  
2, 3, 10 and 11

Land canal hill 3 pits

of the <sup>6</sup> Principal Mandrian

East on a random line  
between Sec 2 and 11

Ta 13 31 East

40.00 Set post for temporary 1/4 Sec  
Cor

7997 Delimit the north and  
south line 23 1/2 Sec South  
of post Cor to Sec 1, 2, 11 and 12  
from which Cor

I run South to 5455 West on  
a true line between Sec 2 & 11

Ta 13 30 East

3992 Set channel post 23 mi 14 ft  
12 mi deep, small mound  
of earth 2 ft high from pits  
18 x 24 mi and 12 mi deep  
for 1/4 Sec Cor

7992 The Cor to Sec 2, 3, 10 & 11

Land canal hill 3 pits

22  
Township 23 North Range 18 West

Went on a random line  
between Sec 2 & 3  
T16 30 East

2470 Set post for temporary  
W Sec Cor

7480 Located the North boundary  
of the Township 23 N. West  
of post on to Sec 2 & 3  
from which on

I am South 12 West on a  
true line between Sec  
2 & 3

T16 30 East  
3786 Set channel post 2x3

in 24 ft 12 in deep sand  
mound of earth 2 ft  
high from pts 15 & 24 in  
and 12 in deep for Sec  
Cor

7465 On to Sec 2 3 171

Level sand hills 3 feet

28  
of the <sup>100</sup> original Meridian

North between Sec 3 & 4  
T16 30 East

4110 Set channel post 5x3 in  
24 ft 12 in deep sand mound  
and 2 ft high from pts 8 & 9  
in and 12 in deep for Sec  
Cor

6100 Set channel post 3x3 in  
24 ft 12 in deep sand  
mound of earth 2 ft high  
from pts 15 & 24 in and  
12 in deep for Cor to Sec  
27.28 33 34

Level sand hills 3 feet

Thursday 23 North Range 18 West

East on a random line  
between Sec 27 and 34  
T13S31E East

41.00 Set post for temporary  
1/4 Sec Cr

7992 Entered the North West  
line 12 1/2 to south of post  
Cr to Sec 26 27 34 35  
from which Cr

I can <sup>Monks</sup> ~~see~~ ~~see~~ 33 West  
by a line line between  
Sec 27 and 34

T13S31E East  
3996 Set channel post 2x3  
mi x 4 ft 12 mi deep raised  
mound of earth 2 ft high  
from pit 18 x 24 mi  
April 2 mi deep for 1/4  
Sec Cr

7997 The Cr to Sec 27 28  
33 34

Land colline sandy hills  
from 2 cuts June 26 1913

of the 6<sup>th</sup> Ann cipl. Mandan

North between Sec 27 28  
T13S31E East

400 Set channel post 2x3  
mi x 4 ft 12 mi deep raised  
mound of earth 2 ft high  
from pit 18 x 24 mi  
mi deep for 1/4 Sec Cr

80.01 Set channel post 3x3 mi  
x 4 ft 12 mi deep raised  
mound of earth 2 ft high  
from pit 18 x 24 mi  
deep for Cr to Sec 27 28  
27 and 28

Land hilly sandy  
gate

Traverse 23 North Range 15 West

Start on a random line between  
Sew 22 and 27

To 13° 30' East

11.00 To top of bluff 60 feet high  
on South West bank of Calamans  
River 117 lbs wide rapid descent  
South East

23.00 In Calamans River 100 wide  
current same as 21 &

41.00 Sit just for temporary 4 in Sec 27

45.00 In Calamans River 100 wide  
current same as 21 &

67.00 In Calamans River 140 lbs wide  
current same as 21 &

76.00 In Calamans River

77.90 Intended to be North East South  
line in the South of point in  
River for cut. Sew 22, 23, 26 & 27

Open when possible

From South 59° 07' West on  
a true line between Sew 22 & 27

To 1331 East

39.95 Sit channel just 3 x 6 m  
for 12 m deep, raised, and  
of earth 2 ft high from feet of

24 m cut 12 m deep from Sew  
79.90 In cut to Sew 21, 22, 23, 26 & 27  
Land mostly low, only 2 cuts between

of the 6 Principal meridians

North between Sew 22 and 27  
To 13° 31' East

15.00 Lower high sand hill  
valley below East West

25.00 To Calamans River 121 lbs wide  
current same South East

30.00 Sit channel just 3 x 6 m  
for 12 m deep, raised, and

of earth 2 ft high from feet  
of 16 x 24 m cut 12 m deep  
cut to Sew 15, 16, 21 & 27

Land south of valley 3 cuts  
valley gentle rolling 1 cut

28

Proceeding 23 North Range 18 West

East on a random  
line between Sec 15 and 27  
T. 13 R. 35 East

40.00 Got feet for temporary  
14 Sec Cor

55.00 Open valley under sand  
hill from N. W. 1/4

79.76 Intended for North and  
South line 33 1/2 Sec  
of 1st Cor to Sec 14, 15, 27  
2 1/2 mi which Cor  
to gain South 89 25' but  
in a true line between Sec  
15 and 27

T. 13 R. 35 East

37.89 Got charred post 3 x 3 in  
x 4 ft 12 in deep raised  
mound of earth 2 ft high  
from pits 15 x 24 in 12 in deep  
for Cor to Sec 14, 15, 27

79.76 In Cor to Sec 15, 16 27 1/2

land on valley construction  
of ante balance 3 ante

29

of N. 6 Principal Meridian

North between Sec 15 and 27  
T. 13 R. 35 East

40.00 Got charred post 3 x 3 in x 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
15 x 24 in 12 in deep for  
14 Sec Cor

42.00 Open valley and under  
sand hill from N. W. 1/4

80.00 Got charred post 3 x 3 in  
x 4 ft 12 in deep raised  
mound of earth 2 ft high  
from pits 15 x 24 in 12 in deep  
for Cor to Sec 14, 15, 27

land on valley 1/2 ante  
balance 3 ante

Township 23 N. R. 18 E.

East on a random line  
between Sec 10 and 15

To 13 31 East

40.00 Set post for temporary  
Set cor

79.57 Set post for north and  
south line to 16 1/2 South  
of post on to Sec 10, 11, 14 &  
from which cor

Cam South 89 1/2 West  
on a true line between  
Sec 10 and 15

To 13 31 East

39.78 Set chained post 3 x 3 in  
+ 4 ft 12 in deep raised  
ground of south 2 ft high  
from post 15 1/2 in Sec 12

79.57 Set cor to Sec 9, 10, 15 and 16

Land, sand hills 3 cuts

West of the 6<sup>th</sup> Principal Meridian

North between Sec 9 and 10  
To 13 31 East

40.00 Set post 3 x 3 in + 4 ft 12 in deep  
deposit chained stake raised  
ground of south 2 ft high  
from post 15 1/2 in Sec 12  
in deep for 1/4 Sec cor

81.00 Set chained post 3 x 3 in +  
4 ft 12 in deep raised ground  
of south 2 ft high from post  
15 1/2 in Sec 12 in deep  
for cor to Sec 3, 4, 9 & 10

Land, sand hills 3 cuts

Township 23 N. Range 18 W.

East on a random  
line between Sec 3 & 10  
Ta 13' 30" East

47.00 Set post for temporary  
"4 Sec Cor

7940 Set up the north and  
south line 25 W. South  
of post Cor to Sec 2, 3, 10  
from which an  
I ran South 89° 55' West  
on a true line between Sec  
3 & 10

7972 1/2 Set general post 240 on  
+ 4 ft 12 in deep raised  
middle of center of high  
from pits 15 & 24 on 240  
in deep for "4 Sec Cor

7945 The Cor to Sec 3 & 9  
Land and hills 3 cuts

of the 6<sup>th</sup> Principal Meridian

with on a random line  
between Sec 3 & 14  
Ta 13' 30" East

4400 Set post for temporary  
Sec Cor

7930 Set up the north boundary  
of the Perambled to East  
of post Cor to Sec 3 & 14  
from which an  
I ran South 2° East on a  
true line between 3 & 14  
Ta 13' 30" East

3980 Set channel post 240 on  
+ 4 ft 12 in deep raised  
middle of center of high  
from pits 15 & 24 on 240  
in deep for "4 Sec Cor

7930 The Cor to Sec 3, 4, 7 & 10  
Land and hills 3 cuts

34  
Boundary 23 North Range 18 West

North between Sec 32 33  
7a 18 30 East

41.00 Set channel post 3x3 in x 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
15 x 24 in and 2 in deep  
See Cor

42.00 Set channel post 3x4 in x 4 ft  
12 in deep raised mound of  
earth 2 1/2 ft high from pits  
15 x 24 in and 2 in deep  
for Cor to Sec 28 29 32 33

Land and hill 30 to

35  
of the 6 Principal Meridian

East on a random line between  
Sec 26 33

7a 18 30 East  
43.00 Set post for temporary  
See Cor

63.00 Intersect the North and South  
line 3 Ws South of post on to  
Sec 29 28 33 and 34 from  
which Cor

Draw South of 37 West on  
a true line between Sec  
28 and 33

7a 18 30 East  
44.00 Set channel post 3x3 in x 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
15 x 24 in and 2 in deep  
for 1/4 See Cor  
60.00 The Cor to Sec 28 29 32 33

Land rolling east hill 3  
gate

Boundary 23 North - Range 18 West

North between Saw 28724  
70° 13' 31" East

40.00 Set post 3 X 3 in 4 ft 12 in  
deep deposit Channel Stake  
round mound of earth 2 ft  
high from pts 18, 20, 21 and  
12 in deep for 1/4 Sec Cor

50.00 Set post 3 X 3 in 4 ft 12 in  
deep deposit Channel Stake  
round mound of earth 2 ft  
high from pts 18, 20, 21  
in Full 1/2 in deep for Cor to  
Saw 21, 21, 26 729

Land owned till 5 cuts

June 27<sup>th</sup> 1873

of the 6<sup>th</sup> Principal Meridian

East on a random line  
between Saw 21 and 26  
70° 13' 31" East

40.00 Set post for temporary  
1/4 Sec Cor

50.00 Intersect the north and  
south line of 6<sup>th</sup> Sec South  
of post Cor to Saw 21, 22  
of and 26, from which  
Cor

Draw South of 40<sup>th</sup> that on  
a true line between Saw 21  
and 26

70° 13' 31" East

40.18 Set Channel post 3 X 3 in  
4 ft 12 in deep round  
mound of earth 2 ft high  
from pts 18, 20, 21 and 12 in  
deep for 1/4 Sec Cor

50.36 The Cor to Saw 21 24 26 729

Land high broken round till  
5 cuts

Downship 23 North Range 18 West

North between Sec 2 & 7  
70 13 31 East

48.00 Set Chamul post 38 mi  
4 ft 12 in deep, raised annual  
length 2 ft high from pits  
16 x 24 in post 12 in deep  
for Sec C

50.50 Set Chamul post 34 mi  
4 ft 12 in deep, raised  
annual length 2 ft high  
from pits 16 x 24 in post  
16.17.20 post 24

Land high sandy  
hills 3 pits

of the 6 Principal Meridian

East on a random line  
between Sec 16 post 24

70 13 30 East

1500 Lower sand hills, reddish  
taller than N, W, E

2915 To Calamus River

40.00 Points in River for Temporary  
1/4 Sec C

49.01 Line across River current  
way S, E

7994 Intersect the North and South

31.6 line 49 W. S. of post

2070 On to Sec 15, 16 2 post 22  
from which C

I am South of 39 West  
on a true line between Sec  
16 post 21

70 13 30 East

3997 On to Sec 14 Sec C being in  
the River at Can not a lot of trees

2079 On post 38 in 1/4 Sec C 1/2 mile  
9.407 Chamul state raised, annual length  
2 ft high from pits 16 x 24 in post 12 in deep  
for Sec C & 2 1/2 in 1/4 Sec C  
North of Calamus River and 2 1/2 in 1/4 Sec C  
2 1/2 in 1/4 Sec C

7094 On to Sec 16, 17, 20 post 24

Land on sully gentle rising State hills 3 pits

40  
Personship 23 North - Range 18 West

- North between Sec 16 & 17  
T<sub>12</sub> 13' 30" East
- 4110 Set post 3x4 in x 4 ft 12 in  
deep deposit Channel State  
shield, mound of earth 2 ft  
high from pits 10 x 24 in and  
18 in deep for 1/4 Sec on
- 4351 Low on Canal full Center  
valley Sec 16 & 17 E
- 5290 To Calumet River 24 rods  
current runs S. E
- 5300 Set post 3x3 in x 4 ft 12 in  
deep deposit Channel State  
shield, mound of earth  
2 ft high from pits 16 x 24  
in and 12 in deep for 1/4 Sec  
Sec 8, 9, 16 and 17
- Land on valley colling of State  
Balance 3/4 Sec

41  
of the 6 Principal Meridians

- East on a random line  
between Sec 9 and 16  
T<sub>12</sub> 13' 31" East
- 4411 Set post for temporary 1/4 Sec  
on
- 4851 Low on valley bars N. W. 1/4 E
- 7940 Intersect the North and South  
line 37 1/2 South of post on  
to Sec 9 15 1/2 and 16 from  
which on from South of 1/4  
West on a true line between  
Sec 9 and 16  
T<sub>12</sub> 13' 38" East
- 3970 Set Channel post 3x4 in  
x 4 ft 12 in deep mound  
of earth 2 ft high from pits  
16 x 24 in and 12 in deep for  
1/4 Sec on
- 7940 The Cor to Sec 8, 9, 16 and 17  
Land on valley of State Balance  
of State

42  
Township 23 North - Range 16 West

North between Sec 8 and 9  
T<sub>23</sub>R<sub>16</sub>S<sub>31</sub> East

3200 Level valley and center  
sand hill Sec 27 & 28

2000 Set channel post 5 & 6 in  
12 in deep canal mound of  
earth 2 ft deep from pt. to  
mid canal 2 in deep from Sec 27

80.00 Set channel post 3 & 4 in  
12 in deep canal mound of  
earth 2 ft high from pt. to  
mid canal 2 in deep from  
Sec 4 & 5 & 6 & 7

Level on valley, settlement  
on Baraboo 3, into

43  
T<sub>23</sub>R<sub>16</sub>S<sub>31</sub> East  
of the 6<sup>th</sup> Principal Meridian

East on a sand hill Sec 27  
Sec 2 & 9

T<sub>23</sub>R<sub>16</sub>S<sub>31</sub> East

40.00 Set post for temporary  
1/4 Sec Cor

7934 Intersect the North and South  
line 25' to South of post on to  
Sec 3 & 9, Paul 11 from which  
Cor. 1 on South 87° 1/2 West  
on a line line between Sec  
2 & 9

T<sub>23</sub>R<sub>16</sub>S<sub>31</sub> East

39.67 Set channel post 5 & 6 in  
12 in deep canal mound of earth  
2 ft high from pt. to  
mid canal for 1/4 Sec Cor

7934 The Cor to Sec 4 & 5 & 6 & 7

Level sand hill 3 into

Division 23 North Range 18 West

Work on a sandstone line  
between Sec 4 and 5

7a 13' 30" East

4100 Set post for temporary 1/2 Sec  
Cor

8004 Intended the North boundary  
of the Division 32 1/2 Sec East of  
post on to Sec 4 and 5 from  
which on

Join South 1/4 East on a  
true line between Sec 4 and 5  
7a 13' 30" East

4024 Set channel post 203 mi 4 ft  
12 m deep canal around  
of earth 2 ft high from post  
18224 mi and 12 m deep for  
1/2 Sec Cor

8024 The on to Sec 4 5 8 and 9

Land hilly sandy 3 parts

of the 6<sup>th</sup> Imperial Meridian

North between Sec 3 and 32  
7a 13' 30" East

4103 Set Channel post 3 x 3 mi 4 ft  
12 m deep canal around  
of earth 2 ft high from post 18224  
mi and 12 m deep for 1/2 Sec  
Cor

8103 Set Channel post 3 x 4 mi 4 ft  
12 m deep canal around  
of earth 2 ft high from post 18224  
mi and 12 m deep for on to  
Sec 29 31 31 and 32

Land sand hills 3 parts

Township 23 North Range 18 West of the 6<sup>th</sup> Principal Meridian

East on a random line  
between Sec 29 and 32

7a 13' 35" East

41.05 Set post for temporary  
Sec Cr

85.10 Entered the North and  
South line 7 1/2 miles South of  
post Cr to Sec 25, 28, 32, 35  
from which Cr

I ran South 89° 57' West  
to a true line between Sec  
29 and 32

7a 16 35 East

41.75 Set chanced post 25 mi

4 1/2 mi deep, raised  
around of earth 2 ft high  
from pits 18 x 24 and 12  
high for 14 Sec Cr

60.10 In Cr to Sec 24, 31, 32

Land sand hills 3 mi

West on a random line  
between Sec 30 and 31

7a 13' 30" East

41.05 Set post for temporary  
Sec Cr

79.05 Entered the post boundary  
of the Township 20 1/2 miles South  
of post Cr to Sec 30 and 31  
from which Cr

I ran South 89° 57' East true  
line between Sec 31, 31  
7a 13' 30" East

39.05 Set chanced post 3 x 3 mi deep  
mi deep, raised around of earth  
2 ft high from pits 18 x 24  
and 12 mi deep for 14 Sec Cr

79.05 The Cr to Sec 29, 34, 31, 32

Land sand hills 3 mi

46

Dwelling 23 North - Range 18 West

North between Sec 27 and 30  
T13 R30 East

79911 Set channel post 3x3 in  
x 27 12 in deep raised mound  
of earth 2 ft high from post to  
24 in x 12 in deep from Sec  
Cor

8100 Set channel post 3x3 in  
x 27 12 in deep raised mound  
of earth 2 ft high from  
post to 24 in x 12 in deep  
from Cor to Sec 19 20 21 30

Land sand hills 3 cont

June 25 1873

47

Of the 6 Principal Meridians

Set on a wooden line between  
Sec 27 and 29  
T13 R30 East

79912 Set post for temporary  
Sec Cor

79922 Indented the North and South  
line 27 the North of post cor  
to Sec 20 21 28 and 29 from  
which cor  
from North 27 28 29 sec a  
true line between Sec 20 21 29  
T13 R30 East

3996 Set channel post 2x3 in x 27  
12 in deep raised mound of  
earth 2 ft high from post to 24  
in x 12 in deep from Sec Cor

7996 Set Cor to Sec 19, 20 21 30

Land hills sandy 3 cont

57

Township 23 North Range 18 West

57

of the 6<sup>th</sup> Principal Meridian

West on a random line  
between Sec. 19 and 30  
T<sub>23</sub>N R<sub>18</sub>W  
4000 Set post for temporary  
Sec. Cor.  
7500 Intersect the West boundary  
of the Township 23 the North  
of post on to Sec. 19 and 30 per  
which cor.  
I ran back to 5950 Both on  
line line between Sec. 19 and 30.  
T<sub>23</sub>N R<sub>18</sub>W  
3550 Set channel post 2x3 in x 4 ft  
12 in deep around mound  
with 2 ft high from post. 6x7 in  
in and 12 in deep from Sec. Cor.  
7000 On to Sec. 19, 20, 29, 30  
Land could hill 3 rods

North between Sec. 19 and 20  
T<sub>23</sub>N R<sub>18</sub>W  
4100 Set channel post 3x8 in x 4 ft  
12 in deep around mound  
with 2 ft high from post. 6x  
24 in and 12 in deep from Sec.  
Cor.  
8000 Set channel post 3x4 in x 4 ft  
12 in deep around mound  
with 2 ft high from post. 6x  
24 in and 12 in deep from Sec. Cor.  
17, 18, 19 and 20  
Land hill sandy 3 rods

57  
Evening 23 North Range 18 West

58  
of the <sup>6<sup>th</sup></sup> Principal Meridian

East on a random line between  
Sec 17 and 20

Ta 13' 30" East

4400 Set post for temporary  
see Cr

5070 Indented the North and South  
line 3 to the South of post on  
to Sec 16, 17, 21. East 21 p. or  
00920 N on a line between Sec 17 and 21  
Ta 13' 30" East

4122<sup>1/2</sup> Set channel post 2x3  
in and 4 ft long 12 in deep  
sawed around of earth 2 ft  
high from pits 15 ft in diameter  
16 in deep for 1/4 Sec Cr

5075 The Cr to Sec 17, 18, 19, 20

Land high Broken sand  
hills 3 cuts

West on a random line  
between Sec 18 and 19

Ta 13' 30" East

4000 Set post for temporary  
see Cr

7840 Indented the West boundary  
of the Township 31 the North of  
post on to Sec 18 and 19  
from which an L corner

8946 East on a line line  
between Sec 18 and 19

Ta 13' 30" East

3840 Set channel post 2x4 in and 4  
12 in deep sawed around  
of earth 2 ft high from pits  
15 ft in diameter 12 in deep for  
1/4 Sec Cr

7841 The Cr to Sec 17, 18, 19, 20

Land hilly sandy 3 cuts

54

Township 23 North Range 18 West of the Principal Meridian

North between Bees 17 and 18  
Ta 13 30 East

4000 Got channel first 2x3 and 4  
ft 12 in deep raised mound  
of earth 2 ft high from pit  
15 24 in 12 in deep for  
see cor

81 17 Got channel first 34 ft  
ft 12 in deep raised mound  
of earth 2 ft high from pit  
15 24 in 12 in deep for cor  
to Bee 7 8 17 and 18

Land sandy hills 3 cuts

At about 12 ch. West of the  
14 see cor on the line there  
is a pond of water of about  
4 acres with a few cottonwood  
trees around its banks

Got on a line between  
Bee 8 and 17  
Ta 13 30 East

30 17 Clear sand hills and enter  
valley between 7 17 and 18

38 90 In Swamp Bee 17 and 18  
4000 ft. point in swamp for  
see cor

41 90 In Calamus River 180 ft  
upstream from 56

88 50 Intersect the North and South  
line 43 1/2 to South of proper  
38 90 to Bee 8 9, 16 and 18 from  
which cor

I ran South 50 ft West  
on a line between  
Bee 8 and 17  
Ta 13 30 East

40 25 In point in swamp for  
see cor which can not be  
permanently established  
41 60 S. South West edge of swamp where

Got channel first 2 1/2 ft  
and mound of earth 2 ft  
from pit 15 24 in 12 in deep for  
see cor 135 1/2 ft. West of point in swamp  
see cor  
80 80 The cor to Bee 7 8 17 and 18 down valley line 13 30

56

Township 23 North-Range 18

57

West of the 6 Principal Meridian

Not on a random line  
between Sec 7 and 18  
T<sub>23</sub>R<sub>18</sub>S<sub>35</sub> East

44.00 Set post for temporary line  
See Cor

7798 Set post for temporary line  
See Cor

7797 1/2 mi north of post  
to Sec 7 and 18 from  
which Cor  
I can <sup>North</sup> ~~South~~ <sup>Swan</sup> ~~Swan~~ 57° 30' East  
on a true line between  
Sec 7 and 18  
T<sub>23</sub>R<sub>18</sub>S<sub>35</sub> East

3798 Set abandoned post 3x3 in  
x 4 ft 12 in deep raised  
ground of center 2 ft high  
from pits 17 x 24 in and 12  
in deep for 1/4 See Cor

7795 The Cor to Sec 7, 8, 17 & 18  
Land sand hills 3 cuts

Not between Sec 7 and 8  
T<sub>23</sub>R<sub>18</sub>S<sub>35</sub> East

41.00 Set abandoned post 2x3 in x 4 ft  
12 in deep raised ground  
of center 2 ft high from pits  
17 x 24 in and 12 in deep for 1/4  
See Cor

43.00 Same as above but  
81.00 Set abandoned post 3x3 in  
x 4 ft 12 in deep raised  
ground of center 2 ft high  
from pits 15 x 24 in and 12  
in deep for Cor to Sec  
5, 6, 7 and 8

Land on valley <sup>mountain</sup>  
rate balance sand hills  
3 cuts

Township 23 North - Range 18 West of the <sup>6<sup>th</sup></sup> Principal Meridian

 Set on a random line  
between Sec 5 and 8
T<sub>13</sub> 31 East270 To Calamus River 100 W  
mile Current near S, E1000 To Calamus River 150 W  
mile Current near N, E1641 To same River Current S, E  
140 W mile2077 Set post for temporary  
Sec On4207 Leave valley and  
up hill to Sec 2, N, E8130 Intersect the North and South  
line 30 W mile north of post  
into Sec 4, 5, 8 and 7 from  
which on

From post of 47 feet on a true

line between Sec 5 and 8

Set channel post 313 and 414  
midway point mound of earth

of high from post 65 24 miles

1700 midway from 4 Sec On

8131 In line to Sec 5, 6, 7 and 8  
land on valley quarter section of Sec 5, 6, 7 and 8
 Set on a random line  
between Sec 6 and 7
T<sub>13</sub> 31 East2400 To Calamus River 130 W mile  
Current near N, E3541 To same River Current near S, E  
is very rapid bottom rocky 100  
miles

4000 Set post for temporary Sec On

5700 Leave valley and enter Sandhill  
near N, E and S, E7767 Intersect the West boundary of  
the Township 23 the north of poston to Sec 6 and 7 from which  
onFrom north of 50 East on  
a true line between Sec 6 and 7T<sub>13</sub> 31 East3761 Set channel post 2 x 3 and 4  
midway point mound of  
earth of high from post 100

24 mi and 12 mi out from Sec 6

7707 In line to Sec 5, 6, 7 and 8  
land on only 1/4 mile hill road  
etc

Township 23 North of the Base Line

Range 18 West of the 6<sup>th</sup> Principal Meridian

North on a random line  
between Sec 5 and 6

Ta 13° 30' East

1475 To Calamus River 100<sup>th</sup> 1/2  
mile current runs S. E

4000 Set post for temporary  
1/4 Sec Cor

4900 Lower valley struts about 1/2  
1/4 N. E

7975 Subjoin the North boundary  
of the Township 29 1/2<sup>th</sup> East  
of post Co to Sec 37 1/2  
from which an

Line South 1/2 East on  
a true line between Sec  
3 and 4

Ta 13° 30' East

3975 Set up and post 2 x 4 mi  
1 1/2<sup>th</sup> 1/2<sup>th</sup> raised around  
of post 2 ft high from  
posts 15 x 24 on 1/2<sup>th</sup> 1/2<sup>th</sup> mi  
deep for 1/2 Sec Cor

7975 The Cor to Sec 5. C. 7<sup>th</sup> 1/2<sup>th</sup>  
Land on valley, <sup>1/2</sup> Sec balance <sup>3/4</sup> 1/2<sup>th</sup>  
some 29<sup>th</sup> 1/2<sup>th</sup>

### General Description

The land on the Calamus  
River valley in this Township  
is undulating, 1<sup>st</sup> cut soil  
and well adapted for cultivation.  
The balance of the land is heavy  
sandy, and 3<sup>rd</sup> cut soil not fit  
for cultivation, but mostly  
covered with a good growth  
of grass and well adapted  
for grazing - The Calamus  
River runs S. E. through  
the Township, entering it in  
Sec 6 and leaving on East  
boundary of Sec 34. This is  
a stream of very clear water  
rapid current, gravelly or sandy  
bottom, with an average  
depth of about 2 1/2 feet and  
width of about 120 lbs

Drumship 23 North Range 18

West of the 6<sup>th</sup> Principal Meridian

A list of the names of  
the individual employees to  
assist in measuring, measuring  
or marking the logs and chains  
described in the foregoing  
field notes of Drumship No 23  
North of the Base line of  
Range No 18 West of the 6<sup>th</sup>  
Principal Meridian showing  
the proprietors Capacities in  
which they acted

Allard C. Heavy Chainman  
Calvin Shaw Chainman

John Hanger Appraiser  
Harold R. Hiley Surveyor

The hereby certify that we assisted  
James H. Davenport, Deputy Surveyor  
in surveying the Subdivision of  
the Township No 23 North of the  
Base line of Range 18 East  
of the 1<sup>st</sup> Principal Meridian  
and that the said Township  
has in all respects to the  
best of our knowledge and  
belief well and faithfully  
surveyed and the boundary  
correctly planted according to the  
instructions furnished by the Sur-  
veyor General and of true and  
correct and construction  
and marking and in the  
manner as specifically describe  
in the foregoing field notes

Allard C. Pappay Chairman  
Calvin Shaw Chairman  
John Wenger Assessor  
Herbert R. Helms Assessor

Subscribed and sworn  
to by the above named  
persons before me a  
Notary Public in and  
for the County of Dodge  
and State of Nebraska  
this 1<sup>st</sup> day of September  
1873  
Geo W. Morse  
Notary Public  
Dodge Co Neb

I, John H. Daugherty, Deputy  
Surveyor do solemnly swear  
that, in pursuance of a joint con-  
tract, between John H. Daugherty,  
Sam E. Canfield and Walter C  
Campbell and joint Contractors with  
E. E. Cunningham, Surveyor General  
for the district of Nebraska and Iowa  
bearing date the 10<sup>th</sup> day of May 1873  
I have well faithfully and truly  
in my own proper person and in  
strict conformity to the instructions  
furnished by the Surveyor General the  
Surveying manual and the laws of  
the United States Surveyed all such  
parts or portions of Township No 23 West  
of the Base Line Range No 16  
West of the 6<sup>th</sup> Principal Meridian  
as are represented in the foregoing  
field notes as having been surveyed  
under any direction; I do further  
solemnly swear that all the corners  
of said survey have been established  
and perpetuated in strict ac-  
cordance with the Surveying manual

and special instructions and  
special instructions of the Surveyor  
General of dimensions charac-  
ter construction and marking  
and in the manner as specifically  
described in the foregoing field  
notes, and that the foregoing  
field notes are the true and  
original of such survey

John H. Daugherty  
Deputy Surveyor

Subscribed by the said John  
H. Daugherty, Deputy Surveyor and  
sworn to before me a County Clerk  
in and for the County of Dodge and  
State of Nebraska this 23<sup>rd</sup> day  
of Sept, 1873

L. M. Keene  
County Clerk  
Dodge Co. Neb.

Surveyor General's Office  
Washington Oct 31<sup>st</sup> 1873

The foregoing field notes of the Survey and subdivision of Township No. 23. North, of Range No. 18 West of the 6th Principal Meridian, executed by John W. Daugherty, Deputy Surveyor under joint Contract No. 1200, dated May 10<sup>th</sup> 1873, wherein John W. Daugherty, Dan S. Parmelee and Walter C. Campbell are joint contractors in the month of June 1873, having been critically examined, the necessary corrections and explanation made, the said field notes and the Survey they describe are hereby approved

E. C. Cressinger  
Surveyor General

Field Notes of the  
Subdivision Lines in  
Township R. 24 North of  
the Base Line of Range  
No. 15, East of the 6<sup>th</sup>  
Principal Meridian in the  
State of Minnesota Surveyed  
by John H. Sargent, Deputy  
Surveyor General, and  
Completed June 24<sup>th</sup> 1873

Township 24 North

Range 18 West

Town 24 N. Range 18 W

6	60	5	44	4	33	3	22	2	11	1
<del>67</del>	<del>34</del>		<del>22</del>		<del>32</del>		<del>21</del>		<del>10</del>	
7	37	8	47	9	31	10	21	11	9	12
<del>62</del>	<del>33</del>		<del>41</del>		<del>34</del>		<del>19</del>		<del>8</del>	
18	54	17	44	16	29	15	16	14	7	13
<del>63</del>	<del>32</del>		<del>39</del>		<del>28</del>		<del>17</del>		<del>6</del>	
19	51	20	38	21	27	22	16	23	5	24
<del>67</del>	<del>49</del>		<del>37</del>		<del>26</del>		<del>10</del>		<del>4</del>	
30	48	29	36	28	25	27	14	26	5	25
<del>47</del>	<del>46</del>		<del>35</del>		<del>24</del>		<del>13</del>		<del>2</del>	
31	46	32	34	33	28	34	12	35	1	36

Names and duties of  
Assistants employed in  
winning the Subsoil  
in Township 24 North  
of the Base Line of Range  
18 West of the 6<sup>th</sup> Principal  
Meridian in the state of  
Minnesota

Allard C. Zaver Chairman  
Calvin Shaw Chairman

John Younger Assessor  
Robert R. Hilkey Assessor

Township 24 North Range 18

West of the 6<sup>th</sup> Principal Meridian

To determine the proper  
adjustment of my Comppan  
for subdividing this Township  
I commence at the corner to  
Township 23 and 24 North of  
the Base Line Range 17 & 18  
West of the 6<sup>th</sup> Principal  
Meridian and run North  
on a blank line along  
the East boundary of Sec 36  
T<sub>24</sub> R<sub>18</sub> S<sub>31</sub> East

3992 To a point 12 1/2 m East of  
the 94, Sec Cor

7984 To a point 23 1/2 m East of  
the Cor to run 25 and 34

To retrace this line or run  
parallel there to my Comppan  
cannot be adjusted to a  
variation of 13 40 East

North between Sec 36 and 34  
T<sub>24</sub> R<sub>18</sub> S<sub>31</sub> East

4000 Set post 33 m from  
dup deposit Chained state  
survey mound of earth  
2 ft high from file 1822  
m and 12 m dup for  
Sec Cor

8000 Set post 34 m from  
dup deposit Chained state  
survey mound of earth 2 ft  
high from file 1822 m  
and 12 m dup for an to  
Sec 25 24 35 and 36

Land and hills 3 cuts

Township 24 North Range 18 West

East on a random line  
between Sec 25 and 36

Ta 13 40

4000 Sec part for temporary  
1/4 Sec Cor  
7988 Intersect the East boundary  
of the Township 24 N. 26  
of part on to Sec 25 and 36  
from which Cor

Land North 89 2 6 West  
on a true line between  
Sec 25 and 36

Ta 13 41 East

3994 Set post 3 x 3 in x 4 ft  
12 in deep deposit Kansas  
plate round mound of  
earth 2 ft high from pit  
15 x 24 in and 12 in deep  
for 1/4 Sec Cor

7988 The Cor to Sec 25 26 30  
and 36

Land runs hills 3 into

of the 6 Principal Meridians

North between Sec 25 26  
Ta 13 41 East

4100 Set post 3 x 4 in x 4 ft deep  
deposit Kansas plate round  
mound of earth 2 ft high from  
pit 15 x 24 in and 12 in deep  
for 1/4 Sec Cor

3100 Set post 3 x 3 in x 4 ft  
deep deposit Kansas plate  
round mound of earth 2 ft  
high from pit 15 x 24 in and  
12 in deep for Cor to Sec 25 26  
26 and 36

Land runs hills 3 into

4  
Township T<sub>24</sub> S. or R<sub>1</sub> Range 16

East on a random line  
between Sec 24 and 25

T<sub>24</sub> R<sub>16</sub> East

4000 Set post for temporary  
1/4 Sec Cor

8011 Indirectly the East boundary  
of the Township 7 1/2 mi North  
of post Cor to Sec 24 25  
from which Cor  
Name North 8907 That on  
a true line between Sec 24  
and 25

T<sub>24</sub> R<sub>16</sub> East

4070 Set post 2x3 mts. 4 ft 12  
in deep deposit Chert  
stone raised mound  
of earth 2 ft high from  
pts 16 + 24 in 12 in deep  
for 1/4 Sec Cor

8070 The Cor to Sec 23, 24  
25 and 26

Land county bill 3 cuts

5  
West of the 6<sup>th</sup> Principal Meridian

North between Sec 23  
and 24

T<sub>24</sub> R<sub>16</sub> East

4000 Set post 2x3 mts. 4 ft 12  
in deep deposit Chert  
stone raised mound of  
earth 2 ft high from pts  
16 + 24 in 12 in deep  
for 1/4 Sec Cor

8000 Set post 3x3 mts. 4 ft 12  
in deep deposit Chert  
stone raised mound of earth 2  
ft high from pts 16 + 24 in  
12 in deep for Cor to  
Sec 13, 14 25 and 24

Land county bill 3 cuts

6

Township 24 North Range 18 West of the <sup>6<sup>th</sup></sup> Principal Meridian

- East & a random line  
between Sec 13 and 24  
T<sub>24</sub>N R<sub>18</sub>W East
- 4017 Set post for temporary  
1/4 Sec Cor
- 6024 Induced the East boundary  
of the Township 3 to the  
North of post Cor to Sec  
13 and 24 from which Cor  
can be to 89 3/4 West on  
a true line between Sec  
13 and 24  
T<sub>24</sub>N R<sub>18</sub>W East
- 4018 Set post 3x3 with 4 ft 12  
in deep raised mound  
of earth 2 ft high from  
post 15x24 in and 12 in  
deep for 1/4 Sec Cor
- 6026 The Cor to Sec 13, 14, 23 &  
24
- Land corner hills 3 posts

- 7
- North between Sec 13 and 14  
T<sub>24</sub>N R<sub>18</sub>W East
- 4017 Set post 2x3 with 4 ft 12 in  
deep deposit channel  
raised mound of earth 2 ft  
high from post 15x24 in and 12  
in deep for 1/4 Sec Cor
- 6007 Set post 3x3 with 4 ft 12  
in deep deposit channel  
raised mound of  
earth 2 1/2 ft high from  
post 15x24 in and 12 in  
deep for Cor to Sec 11, 12, 13  
and 14
- Land corner hills 3 posts

6

Township 24 North - Range 18 West of Sec 6 <sup>180</sup> Principal Meridian

Exp. on a random line  
between Sec 12 and 13  
7A13'40" East

4005 Set post for temporary  
See Cor

6305 Spun sand hill & roller quite  
rolling sand base N & S

7605 Post 3 do, width of post deep  
extends N. H. to Sec 12  
about 10' or

8020 Intersect the East boundary  
of the Township 74 1/2' North  
of post Cor to Sec 12 70  
from which Cor  
I can verify 89' 28" West on  
a true line between Sec  
12 and 13

7A13'40" East

4010 Set channel post 2x3 on top  
for 12 in deep raised  
mound of earth 2 ft high  
from pits 18 x 24 in and  
12 in deep for 1/2 See Cor

6020 Run Cor to Sec 11, 12, 13, 14  
Cor 170' of quite rolling & anti-dune hill 3' or

9

North between Sec 11 and 12  
7A13'40" East

4005 Set channel post 2x4 on top  
for 12 in deep raised mound  
of earth 2 ft high from pits  
18 x 24 in and 12 in deep  
for 1/2 See Cor

4005 Set channel post 3x3 on  
top for 12 in deep raised mound  
of earth 2 ft high from pits  
18 x 24 in and 12 in deep for  
Cor to Sec 1, 2, 11, 12 and 12

Sand sand hill 3' or

10  
Township 24 North Range 18 West

11  
of the 6<sup>th</sup> Principal Meridian

East on a random line  
between Sec 1 and 12

Ta 13 40 East

4000 Set post for perpendicular  
See on

4200 Level sand hill and into  
level land Sec 2, 11, 12

7400 Level level land Sec 2, 11,  
and 12, 12

8012 Intersect the East boundary  
of the Township 24 N. 18 W.  
of post on the Sec 1 and 12  
from which on  
then north 80° 36' West on  
a true line between Sec  
1 and 12

Ta 13 40 East

4000 Set channel post 3x3 with  
1/2 in deep curved mound  
of earth 2 ft high from post  
16 x 24 in and 12 in deep  
for the Sec on

8012 The Cor to Sec 1, 2, 11, and 12  
Land West part hill 3 into East part level  
into

North on a true line between  
Sec 1 and 12

Ta 13 40 East

1300 Level sand hill and into  
level land Sec 2, 11, 12

4000 Set channel post 3x3 with  
1/2 in deep curved mound  
of earth 2 ft high from post  
16 x 24 in and 12 in deep for  
the Sec on

7370 Intersect the North boundary of  
the Township 24 N. 18 W. of  
the 44 Sec on the South  
boundary of Sec 30 Township  
24 North of the true line Range 18 W  
of the 6<sup>th</sup> Principal Meridian when

Set post 3x3 with 1/2 in deep  
deposit channel, flat curved  
mound of earth 2 1/2 ft high  
from post 24 x 24 in and 12 in deep  
for closing cor to Sec 1 and 12 on  
the 6<sup>th</sup> Grand Parallel N.

South 8 Chs sand hill 3 into level  
balance level 1 into

Township 24 North Range 18

North between Sec 34 and 35  
T<sub>13</sub>R<sub>18</sub>E<sub>18</sub>

4000 Set channel post 3x3 in 14 ft  
12 in deep casual mound  
of earth 2 ft high from pit  
16x24 in 12 in deep  
for 44 Sec 27

8100 Set channel post 3x3 in  
14 ft 12 in deep casual mound  
of earth 2 ft high from pit  
16x24 in 12 in deep for  
to Sec 26 27 34 35

Land canal hill 3 cuts

June 20<sup>th</sup> 1872

West of the <sup>top</sup> Municipal Meadow

East one random line between  
Sec 26 and 35

T<sub>13</sub>R<sub>18</sub>E<sub>18</sub>

4001 Set post for temporary  
Sec 27

7996 Release the north and south  
lines to the south of post cut to  
Sec 25 26 35 and 36 from  
which on

Open north 59' 33" West one  
line line between Sec 26 35

T<sub>13</sub>R<sub>18</sub>E<sub>18</sub>

3998 Set channel post 3x3 in 14 ft  
12 in deep casual mound of  
earth 2 ft high from pits 16x24  
in and 12 in deep for 44 Sec  
on

7996 The On to Sec 26 27 34 35

Land canal hill 3 cuts

14  
Township 24 North Range 19

North between Sec 26 and 29  
T<sub>24</sub>R<sub>19</sub>E<sub>18</sub> East

4071 Set channel post 2x3 with 12  
12 in deep raised mound  
of earth 2 ft high from pit  
18x24 in and 12 in deep  
from Sec Cor

5075 Set channel post 2x4 with 12  
12 in deep raised mound of  
earth 2 1/2 ft high from pit  
18x24 in and 12 in deep from  
to Sec 22, 23, 24 and 27

Land sand hills 3000

15  
West of the 6<sup>th</sup> Principal Meridian

East on a random line between  
Sec 23 and 26

T<sub>24</sub>R<sub>19</sub>E<sub>18</sub> East

4072 Set post for temporary No Sec.  
5074 Substituted the North and South line  
14 ties South of post Cor to Sec  
23 24 25 and 26 from which

407  
A run South 89 5/8 West on a  
line line between Sec 23 and 26  
T<sub>24</sub>R<sub>19</sub>E<sub>18</sub> East

4072 Set channel post 2x3 with 12  
12 in deep raised mound of  
earth 2 ft high from pit 18x  
24 in and 12 in deep from  
Sec Cor

5074 The Cor to Sec 22 23 24  
27

Land rolling <sup>hills</sup> 2 mile sandy  
soil

Prospect 24 North - Range 18 West

North between Sec 22 and 23

Ta 13 70

2000 Lower hills and center Basin  
Saw East and West

3500 Lower level Basin center  
sand hills Saw East West

4000 Set post 3x3 in x 4 ft 12 mi  
deep deposit around state  
mined mound of earth 2 ft  
high from pits 18x24 in  
12 in deep for Cur

5000 Set post 3x4 in x 4 ft 12 mi  
deep deposit around state  
mined mound of earth 2 1/2  
ft high from pits 18x24 in  
12 in deep for Cur to Sec  
14, 15 22 and 23

Land mostly sand hills  
3 pits

of the 6 Imperial Meridian

East on a random line  
between Sec 14 and 23

Ta 13 41 East

4000 Set post for temporary 1/2  
See Cur

5000 Followed the North and South  
line 27 1/2 mi North of post Cur  
to Sec 13, 14 23 and 24  
from which Cur

I am North 8 1/2 West on  
a true line between Sec 14  
and 23

Ta 13 70 East

4000 Set chemical post 2x3 in x 4  
ft 12 mi deep around mound  
of earth 2 ft high from pits  
18x24 in and 12 in deep  
for 1/2 See Cur

6000 The Cur to Sec 14 15 22 23

Land sand hills 3 pits

Prospecting 24 North Range 18<sup>th</sup> Sect

North between Sec 12 & 14  
T<sub>2</sub>A<sub>13</sub> 41 East

4011 Set channel post 24 mi long  
12 mi deep raised mound  
of earth 2 ft high from post  
167 ft out in sand 1/2 mi deep for  
41/2 Sec Cor

8000 Set channel post 33 B mi  
4 ft 12 mi deep raised  
mound of earth 4 ft high  
from pits 187 ft in sand  
12 mi deep for Cor to Sec  
11, 11, 14 and 15

Land sand hills 3 cuts

of the 6<sup>th</sup> Principal Meridian

East via random line between  
Sec 11 and 14

T<sub>2</sub>A<sub>13</sub> 40 East

4011 Set post for temporary  
1/2 Sec Cor

8028 Intersect the North and  
South line 30 1/2 mi North  
of East Cor to Sec 11, 12, 13  
and 14 from which Cor  
Near North 9, 40 West  
by a true line between  
Sec 11 and 14

T<sub>2</sub>A<sub>13</sub> 40 East

4014 Set channel post 33 mi  
4 ft 12 mi deep raised  
mound of earth 2 ft high  
from pits 187 ft in sand  
12 mi deep for 1/2 Sec Cor  
8028 the Cor to Sec 11, 11, 14  
and 15

Land sand hills 3 cuts

21

Township 24 North Range 19 West of the 6<sup>th</sup> Principal Meridian

North between Sec 10 and 11

70° 13' 40" East

4500 Set corner post 3 X 3 mi  
 12 ft 12 mi. but missed corner  
 of south 2 ft high from pt  
 of 24 in. and 2 in. deep  
 for 14 Sec. Cor

4501 Set corner post 3 X 3 mi  
 14 ft 12 in. but missed  
 corner of south 2 1/2 ft high  
 from pt 15 X 2 1/2 in. and 1  
 mi. deep for Cor to Sec  
 2, 3 10 and 11

Land found till 3  
 cuts

21

East on a meridian line

between Sec 2 and 11

70° 13' 40" East

4502 Set post for temporary 4 in. Sec  
 Cor

4524 Induced the mark and south  
 line between Sec 12 the north  
 of post on to Sec 1, 2, 11 and 12  
 from which an L corner north  
 54 05 West on a true line  
 between Sec 2 and 11

70° 13' 40" East

4512 Set corner post 3 X 4 mi 7 ft  
 12 mi. deep, missed corner  
 of south 2 ft high from pt  
 of 24 in. and 12 in. deep for  
 Sec. Cor

8024 The Cor to Sec 2, 3 10 and 11

Land found till 3 cuts

Proving 24 North Range 18 West of the 6<sup>th</sup> Principal Meridian

North on a true line between  
Sec 2 and 3

79° 13' 40" East

4000 Set Chained post 3x3 in  
x 4 ft 12 in deep, raised  
around of center 2 ft high  
from pte 18 x 24 in and  
12 in deep for Sec 2

7518 Intersect the North boundary  
of the Proving, 1140' due  
East of the 14 Sec Cor on  
the South boundary of Sec

35 Proving 20 West of the  
true line Range 18 West of the  
6<sup>th</sup> Principal Meridian where  
I set Chained post 3x3 in  
x 4 ft 12 in deep, raised  
around of center 2 1/2 ft high  
from pte 18 x 24 in and 12  
in deep for Closure Go to  
Sec 2 and 3 on the 6<sup>th</sup> Standard  
Parallel N

Land and hill 3 cuts

North between Sec 35 & 34  
79° 13' 40" East

4000 Set Chained post 3x3 in  
x 4 ft 12 in deep, raised around  
of center 2 ft high from pte 18 x  
24 in and 12 in deep for  
Sec

9000 Set Chained post 3x3 in x 4 ft  
12 in deep, raised around of  
center 2 1/2 ft deep from pte 18 x  
24 in and 12 in deep for Cor to  
Sec 29, 28, 33 and 34

Land and hill 3 cuts

Township 24 North Range 18

East on a random line  
between Sec 27 and 34

To 13' 40" East

45.00 Set post for temporary  
1/4 Sec Cor

79.88 Set post for north and south  
line 30 yds north of post  
on to Secs 26, 27, 34, 35  
from which on.

Line north 59° 17' West on  
a true line between Secs 27 & 34

To 18' 41" East

<sup>29.94</sup>  
39.94 Set Channel post 2 x 3 in

14 ft 12 in deep raised  
mound of earth 2 ft high  
from post 18 x 24 in iron  
Rip for 1/4 Sec Cor

79.88 The Cor & Secs. 27, 28, 33 & 34

Level sand hills 3 cuts  
June 21 1873

West of the 6<sup>th</sup> Principal Meridian

North between Sec 27 and 28

To 18' 41" East

45.00 Set Channel post 2 x 3 in  
14 ft 12 in deep raised mound  
of earth 2 ft high from post  
18 x 24 in and 12 in deep  
for 1/4 Sec Cor

60.00 Set Channel post 3 x 3 in  
12 in deep raised mound  
of earth 2 1/2 ft high from post  
18 x 24 in and 12 in deep for  
Cor to Secs 21, 22, 27, 28

Level sand hills 3 cuts

Township 24 North Range 18

East on a random line  
between Secs 22 & 27T<sub>13</sub> B 40 East4000 Set post for temporary  
1/4 Sec Cor7994 Intersect the North and South  
line at post Cor to Sec 22  
& 26 and 27 from which  
CorAgain West on a true line  
between Secs 22 and 27T<sub>13</sub> B 40 East3997 Set Channel post 3x3 with  
a 12 mi deep circular mound  
of earth 2 ft high from pts  
18 & 24 in and 12 mi deep  
for 1/4 Sec Cor

7994 The Cor to Sec 21 22 27 &amp; 28

Land canal hills 3 cuts

West of the <sup>N. 20</sup> 6 Principal MeridianNorth between Sec 21 and 22  
T<sub>13</sub> B 40 East4500 Set Channel post 3x3 with  
a 12 mi deep circular mound  
of earth 2 ft high from  
pts 18 & 24 on a true line  
for 1/4 Sec Cor8000 Set Channel post 3x3 with a 12  
mi deep circular mound of  
earth 2 1/2 ft high from pts 18  
& 24 in and 12 mi deep for  
Cor to Sec 15 16 21 and 22

Land canal hills 3 cuts

Township 24 North Range 18

East on a random line  
between Sec 15 and 22

TA 13'40" East

4000 Set post for temporary  
1/4 Sec Cor

8004 Entered the north and  
south line 10 1/2 South of  
post Cor to Sec 14, 15 22 28

from which by  
I ran South 89° 56' West  
on a true line between  
Sec 15 and 22

TA 13'40" East

4102 Set Channel post 2x3 in  
1/4 ft 12 in deep round  
around of earth 2 ft high  
from pts 18+24 in 21  
12 in deep for 1/4 Sec Cor

8004 The Cor to Sec 15, 19  
21 and 22

Land and hill 3 out

West of the <sup>the</sup> 6 Municipal Meridian

North between Sec 16 and 6

TA 13'40" East

4001 Set Channel post 3x3 in 1/4  
ft 12 in deep round around  
of earth 2 ft high from pts  
18+24 in and 12 in deep  
for 1/4 Sec Cor

8001 Set Channel post 3x3 in 1/4 ft  
12 in deep round around  
of earth 2 ft high from  
pts 18+24 in 21 in  
deep for Cor to Sec 9, 10, 15  
16

Land and hill 3 out

Township 24 North Range 18

East on a random line  
between Sec 10 and 15  
T<sub>24</sub>N R<sub>18</sub> 40 East

4000 Set post for temporary 1/4  
Sec Cr

8012 Intersect the 7<sup>th</sup> north and  
South line 25<sup>th</sup> Sec 7<sup>th</sup> north  
of post Cr to Sec 10, 11, 14  
and 15 from which Cr  
I can run 69<sup>th</sup> West on  
a true line between Sec 10  
and 15

T<sub>24</sub>N R<sub>18</sub> 40 East  
4000 Set channel post 3x3 in x 4 ft  
12 in deep, round, around  
of post 2 ft high from  
posts 15x24 in and 12 in  
deep for 1/4 Sec Cr

8012 The Cr to Sec 9, 10, 15  
416

Land sand hill 3<sup>rd</sup> mile

West of the <sup>6<sup>th</sup></sup> Principal Meridian

North between Sec 9 and 10  
T<sub>24</sub>N R<sub>18</sub> 41 East

4000 Set channel post 3x3 in x 4 ft  
12 in deep, round, around  
of post 2 ft high from post 15x24  
in and 12 in deep for 1/4 Sec Cr

8003 Set channel post 3x4 in x 4 ft  
12 in deep, round, around  
of post 2 ft high from post  
15x24 in and 12 in deep for  
Cr to Sec 3, 4, 7, 10

Land sand hill 3<sup>rd</sup> mile

## Township 24 North Range 18

East on a true line  
between Sec 3 and 11

T<sub>13</sub> 30 East

4000 Set post for temporary  
1/4 Sec on  
8008 Intersect the north and south  
line 96 feet on to Sec 3 & 3  
1/4 Sec 11 from which cor-  
I ran West on a true line  
between Sec 3 and 11

T<sub>13</sub> 40 East

4004 Set Chumel post 2x3 on  
and 12 in dug raised ground  
of south 2 ft high from pit  
16 x 24 in and 12 in dug  
into Sec 11

5004 The Cor to Sec 3 & 9 and 11

West 31 the rolling 2 cuts  
balance hilly sandy 3 cuts

West of the 6<sup>th</sup> Principal Meridian

North on a true line between  
Sec 3 and 4

T<sub>13</sub> 10<sup>40</sup> East

4000 Set Chumel post 2x3 on  
x 4 ft 12 in dug raised  
ground of south 2 ft high  
from pit 16 x 24 in and 12  
in dug for 1/4 Sec 11

7376 Surveyed the north boundary  
of the Township 10<sup>th</sup> 7<sup>th</sup> 40<sup>th</sup> East  
of the 14<sup>th</sup> Sec on the South  
boundary of Sec 3 & 4 Township 20<sup>th</sup>  
North of the Range 18 West  
of the 6<sup>th</sup> Principal Meridian

Then I set Chumel post 3x3 on  
x 4 ft 12 in dug raised ground  
of south 2 ft high from pit  
24 x 24 in and 12 in dug for clearing  
for Sec 3 and 4 on the  
6<sup>th</sup> Standard Parallel N.

Land rolling 2 cuts sandy  
soil

Proceeding 24 North Range 19

- North between Secs 32 & 33  
T<sub>1</sub>B 45 East
- 8000 Set Chumel post 3x3 in x 4 ft  
12 in deep raised mound  
of earth 2 ft high from pit  
18 x 24 in and 12 in deep for  
1/4 Sec Cor
- 8013 Set Chumel post 3x3 in x 4 ft  
12 in deep raised mound  
of earth 2 ft high from pit  
18 x 24 in and 12 in deep for  
Cor to Secs 28, 29, 32 & 33

Land sandy hills 3 cuts

West of the 6 Municipal Meridian

- East on a random line between  
Sec 28 and 33  
T<sub>1</sub>B 45 East
- 8007 Set post for township 1/4  
Sec Cor
- 8031 Intersect the north and south  
line 26 like north of post cor  
to Sec 27, 28, 29 and 34 from  
which Cor
- Same north 59' 26" Post on a  
line line between Secs 28 & 33  
T<sub>1</sub>B 45 East
- 8115 Set chumel post 3x3 in x 4 ft  
12 in deep raised mound of  
earth 2 ft high from pit 18 x 24  
in and 12 in deep for 1/4 Sec Cor
- 8038 The Cor to Secs 28, 29, 32 & 33
- Land sandy hills 3 cuts

Township 24 North - Range 18 West

North between Secs 25 and 29  
T<sub>1</sub> 13' 41" East

4075 Set channel post 3 x 3 in  
4 1/2 in deep raised around  
of earth 2 ft high from pit  
16 x 24 in and 2 in deep for  
see on

8077 Set channel post 3 x 3 in  
4 1/2 in deep raised around  
of earth 2 ft high from pit  
16 x 24 in and 2 in deep  
on to Secs 21 24 28 and 29

Land and hills 3 miles

June 22 1873

of the 6<sup>th</sup> Principal Meridian

Just on a continuation between  
Secs 21 and 25

T<sub>1</sub> 13' 20" East

4078 Set post for temporary 1/4  
see on

6020 Indirect the North and South  
line 32 1/2 miles of post on  
to Secs 21 22 27 and 28  
from which on

I ran North 89° 26' West  
on a true line between Secs  
21 and 28

T<sub>1</sub> 13' 40" East

4010 Set channel post 2 x 3 in  
4 1/2 in deep raised around  
of earth 2 ft high from pit  
16 x 24 in deep for see  
on

6020 The on to Secs 20 24 28 and 29

Land and hills 3 miles

Township 24 North Range 18 West

North between Sec 28 and 21  
T<sub>13</sub>R<sub>18</sub>E<sub>18</sub> East

4500 Set Churned post 2x3 in x 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
15x24 in and 12 in deep for  
1/4 Sec Cor

8000 Set Churned post 3x3 in  
4 1/2 ft 12 in deep raised  
mound of earth 2 1/2 ft  
high from pits 18x24 in  
and 12 in deep for cor to Sec  
16, 17, 20 and 21

Land sand hill B into

of the 6<sup>th</sup> Principal Meridian

East on a random line  
between Sec 16 and 21  
T<sub>13</sub>R<sub>18</sub>E<sub>18</sub> East

4000 Set post for temporary  
1/4 Sec Cor

8000 Between the north and  
south line 49 1/2 ft north of  
post cor to Sec 15, 16, 20 and 21  
from which cor  
I run <sup>North</sup> Sec 89 39 West on  
a true line between Sec 16 and 17  
T<sub>13</sub>R<sub>18</sub>E<sub>18</sub> East

4000 Set Churned post 2x3 in x 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
15x24 in and 12 in deep  
for 1/4 Sec Cor

8000 the Cor to Sec 16, 17, 20 and 21

Land hilly sandy B into

41

Records 24 North Range 18 West of the <sup>600</sup> Principal Meridian

North between Secs 16 and 17  
T<sub>1</sub>B<sub>1</sub> 41 East

4700 Set channel post 3x3 and 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
16 x 24 in and 12 in deep for  
40 Sec Cor

8000 Set channel post 3x4 and 4 ft  
12 in deep raised mound  
of earth 2 ft high from  
pits 18 x 24 in and 12 in deep  
for Cor to Secs 8, 9, 17 and 18

Land high sandy hills  
3 cuts

41

East on a sandstone  
between Secs 9 and 16  
T<sub>1</sub>B<sub>1</sub> 48 East

4001 Set post for temporary  
Wester Cor

4515 Intersect the north and south  
line 12 1/2 miles south of post  
Cor to Secs 9, 10, 15 and 16  
from which Cor  
I ran South 89° 50' West  
on a line line between Secs  
9 and 16

T<sub>1</sub>B<sub>1</sub> 45 East

4007 1/2 Set channel post 2x3 and 4 ft  
12 in deep raised mound  
of earth 2 ft high from pits  
16 x 24 in and 12 in deep  
for 40 Sec Cor

5005 The Cor to Secs 8, 9, 16 and 18

Land mostly low rolling  
hills very sandy 3 cuts

Thursday 24 Nov 1870 Range 15 West

of the <sup>1870</sup> Principal Meridian

Point between Sec 8 and 9  
T. 34 N. R. 15 W. East

4000 Set Channel post 3x3 in x 4 ft  
12 in deep, round around  
with 2 ft high from pit  
187 ft 24 in and 12 in deep for  
1/2 Sec. 8

4000 Set Channel post 3x3 in x 4 ft  
12 in deep, round around  
with 2 ft high from pits 187 ft 24  
in and 12 in deep for Cor  
to Sec 4, 5 & 6 and 9

Level sand hills  
3 cuts

East on a small mound  
between Sec 4 and 9  
T. 34 N. R. 15 W. East

4050 Set post for temporary 14  
Sec. 8

6010 Intersect the North and  
South line 2 1/2 miles North of  
post Cor to Sec 3, 187 ft 24  
from which Cor

Cor with 59 67 West on  
a line line between Sec 4  
and 9

T. 34 N. R. 15 W. East

4015 Set Channel post 2x3 in x 4 ft  
12 in deep round around  
with 2 ft high from pit  
187 ft 24 in and 12 in deep for  
1/2 Sec. 8

6010 The Cor to Sec 4 5 & 6 and 9

Level sand hills 3 cuts

Township 24 North Range 18 West of the <sup>6<sup>th</sup></sup> Principal Meridian

North on a true line  
between Sec 4 and 5

To a 13' 41" East

45.00 Set channel post 3x3 with  
for 12 mi dug raised mound  
of earth 2 ft high from pits  
for 24 mi and 12 mi dug for  
Sec 4

74.50 Delivered the north boundary  
of the Township 18th East of  
the 44 Sec Cor on the South  
boundary of Sec 33 Township  
25 North of the Range Line Range  
18 West of the 6<sup>th</sup> Principal Meri-  
dian where I set channel  
post 3x3 mi + 4 ft 12 mi  
dug raised mound of  
earth 2 ft high from pit  
24 x 24 mi 12 mi dug for  
closing Cor to Sec 4 85  
on the 6<sup>th</sup> Standard Parallel  
North

Land was selling full for  
2 cents

North between Sec 3 and 32  
To a 13' 41" East

45.00 Set channel post 3x3 with 4 ft  
12 mi dug raised mound of  
earth 2 ft high from pits  
for 24 mi and 12 mi dug  
for 44 Sec Cor

80.00 Set channel post 3x3 with 4 ft  
for 12 mi dug raised mound  
of earth 2 ft high from pits  
for 24 mi and 12 mi dug for  
Cor to Sec 29 31 31 32

Land sandy hill 3 cents

Township 24 N. Range 18 West

East on a random line  
between Sec 29 and 32T<sub>1</sub>B<sub>1</sub> 20 East4000 Set post for temporary  
1/4 Sec Cor6770 Set out the North East  
South line 37 1/2 W. north  
of post Cor to Secs 28, 29  
32 and 33 from which  
CorI ran North 89° 44' West  
on a true line between  
Secs 29 and 32T<sub>1</sub>B<sub>1</sub> 40 East4008 Set channel post 28 Cor  
x 4 ft 12 in high raised  
ground of earth 2 ft high  
from pit 18 x 24 in deep  
1/2 in dug for 1/4 Sec Cor6770 The Cor to Secs 29, 30  
31 and 32

Land sand hills 3/4 mile

of the Principal Meridian

Set on a random line  
between Secs 31 and 31T<sub>1</sub>B<sub>1</sub> 40 East4001 Set post for temporary  
1/4 Sec Cor7600 Set out the West boundary of  
the Township 73 1/2 north of  
post Cor to Secs 30 and 31  
from which CorI ran North 89° 29' East on  
a true line between Secs 30 & 31T<sub>1</sub>B<sub>1</sub> 40 East3600 Set channel post 3 x 3 in x 4 ft 12  
in dug raised ground of  
earth 2 ft high from pit  
18 x 24 in and 12 in dug for 1/4 Sec  
Cor

7600 The Cor to Secs 29, 30, 31 and 32

Land sand hills 3/4 mile

Township 24 North Range 18 West

North between Sec 29 & 30  
T<sub>13</sub>N 45' East

4701 Set Channel post 2x3 in  
12 mi deep raised mound  
of earth 2 ft high from pit  
15+24 in sand 12 in deep  
for 14 Sec Cor

4001 Set Channel post 3x4 in  
14 ft 12 in deep raised  
mound of earth 2 ft  
high from pit 15+24  
in sand 12 in deep for onto  
Sec 19, 20, 27, 30

Land sand hills 3  
rate

June 23 1873

of Sec 6 <sup>Sec</sup> Principal Meridian

East on a sandstone line between  
Sec 20 and 29

T<sub>13</sub>N 40' East

4707 Set post for temporary  
14 Sec Cor

5074 Intersect the North and  
South line 30 1/2 miles  
off post Cor to Sec 21, 21, 28  
and 29 from which Cor  
I own with 67' 47" West on  
a true line between Sec  
20 and 29

T<sub>13</sub>N 45' East

4087 Set Channel post 2x3 in  
14 ft 12 in deep raised  
mound of earth 2 ft high  
from pit 15+24 in sand  
12 in deep for 14 Sec  
Cor

5074 Sec Cor to Sec 19, 20, 27, 30

Land hilly sandy 3 rate

Township 24 North Range 18 West of the 6<sup>th</sup> Principal Meridian

West on a random line between Sec 19 and 30

4000 Bet post for temporary 1/4 Sec Cor Va 3 1/2 East

7574 Intersect the West boundary of the Township 24 N Range 18 W from which Cor I run

5 North 89° 22' East on a true line between Sec 19 and 30 Va 13 1/2 East

3574 Bet Chained post 14 x 14 in + 4 ft 12 in deep raised mound of earth 2 ft high from pts 16 + 24 in 1/4 Sec Cor

7574 The Cor to Sec 19, 20, 29, 30

Land sand hills 3 pts

North between Sec 19 and 20 Va 13 1/2 East

4000 Bet Chained post 3 x 3 in + 4 ft 12 in deep raised mound of earth 2 ft high from pts 18 + 24 in 1/4 Sec Cor

8000 Bet Chained post 3 x 4 in + 4 ft 12 in deep raised mound of earth 2 ft high from pts 18 + 24 in and 12 in Cor to Sec 19, 16, 17 and 20

Land sandy hills 3 pts

Township 24 North Range 18 West

of the 6<sup>th</sup> Principal Meridian

East on a random line between Sec 17 & 20

Ta 134° East

4000 Set post for temporary 1/4 Sec Cor

7996 Intersect the North and South line at post Cor to Secs 16, 17, 20 and 21 from which Cor I ran West on a true line between Secs

Ta 134° East

3999 Set Chained post 343.0 in 12 mid sup raised mound of earth 2 ft high from pits 18 + 24 in and 17 in deep for 1/4 Sec Cor

7988 In Cor to Secs 17, 18, 19 & 20

Land sand hills 3 into

West on a random line between Sec 18 and 19

Ta 134° East

4000 Set post for temporary 1/4 Sec Cor

7458 Intersect the West boundary of the Township 68 North of post Cor to Secs 18 and 19 from which Cor I ran North 59° <sup>29'</sup> East on a true line between Secs 18 and 19

Ta 134° East

3488 Set Chained post 273.0 in 4 ft 12 mid sup raised mound of earth 2 ft high from pits 18 + 24 in and 17 in deep for 1/4 Sec Cor

7458 In Cor to Secs 17, 18, 19, & 20

Land hilly sandy 3 into

Branch 24 North Range 18 West of the <sup>1/2-20</sup> Principal Meridian

North between Secs 17 & 18  
T<sub>1</sub>A 13' 40" East

8000 Set channel post 273  
12 ft 12 in deep raised  
ground of earth 2 ft high  
from pits 18 + 24 in  
deep for 44 Sec Cor

8000 Set channel post 378, pit  
12 ft 12 in deep raised  
ground of earth 2 ft high  
from pits 18 + 24 in  
12 in deep for Cor to Sec  
7, 8, 17 and 18

Land hilly sandy 3  
sets

East on a random line  
between Secs 6 and 17

T<sub>1</sub>A 13' 40" East  
8001 Set post for temporary  
1/4 Sec Cor

8004 Instrument for North and  
South line 21 1/4 South  
of post Cor to Secs 8, 9,  
16 and 17 from which an  
Iron South 89 1/2 West on  
a true line between Secs  
6 and 17

T<sub>1</sub>A 13' 40" East  
8002 Set channel post 273 with  
12 in deep raised ground of  
earth 2 ft high from pits 18 + 24 in  
12 in deep for 44 Sec Cor  
8004 The Cor to Sec 7, 8, 17 and 18

Land good hills 3 sets

Township 24 North Range 14 West of the 6<sup>th</sup> Principal Meridian

West end random location  
in 7 and 18

Var 13° 40' East

40.00 Set shown post for temporary  
1/4 Sec Cor

74.50 Set back the West boundary  
of the Township 97 1/4 N 1/4  
of post Cor to Sec 7 and 18  
from which, Cor

Var 15° 0' East on  
a true line between Sec 7 & 18

Var 13° 40' East

34.50 Set shown post 3x3 in  
+ 4 ft 12 in deep sunk  
around of north 2 ft high from  
post 18x24 in and 12 in deep  
for 1/4 Sec Cor

74.50 The Cor to Sec 7, 8, 17 & 18

Small sandy hill 3 feet

North between Sec 7 and  
8

Var 13° 40' East

40.00 Set shown post 2x3 in  
+ 4 ft 12 in deep sunk  
around of north 2 ft high  
from post 18x24 in and 12 in  
deep for 1/4 Sec Cor

80.00 Set shown post 2x3 in  
+ 4 ft 12 in deep sunk  
around of north 2 ft high  
from post 18x24 in and  
12 in deep for Cor to Sec  
5, 6, 7, and 8

Small sand hill 3 feet

Township 24 North Range 18 West of the <sup>100</sup> Principal Meridian

East on a random line  
between Sec 5 and 8

To 13° 40' East

4070 Set post for temporary  
1/4 Sec. Cor

8012 Subvert the north and  
line 1/8 the north of post  
to Sec 4, 5 & 8 and of from which  
on

From north 84° 32' West on  
a true line between Secs 5 & 8

To 13° 40' East

4006 Set stone post 24 x 4 in x 4 ft  
12 in deep, round mound  
of earth 2 ft high from post  
18 x 24 in and 12 in deep  
for 1/4 Sec. Cor

8012 The Cor to Secs 5 & 7 & 8

Land and hills 3 rods

West on a random line between  
Secs 6 and 7

To 13° 40' East

4022 Set post for temporary 1/4 Sec  
Cor

7430 Subvert the north and  
line West boundary of the Township  
9 & 1/8 the north of post on to Secs  
6 and 7 from which cor.

From north 89° <sup>15</sup>/<sub>78</sub> East on a true  
line between Secs 6 and 7

To 13° 40' East

3430 Set stone post 23 x 4 in x 4 ft  
12 in deep, round mound  
of earth 2 ft high from post 18 x 24  
in and 12 in deep for 1/4 Sec. Cor

7431 The Cor to Secs 5 & 7 & 8

Land and hills 3 rods

Township 24 North Range 8 West of the 6<sup>th</sup> Principal Meridian

North on a true line between  
Sec 5 and 6

7a 13' 40" East

4500 Cut Channel part 2x3 on top  
for 12 in deep around mound  
of earth 2 ft high from pit  
4x4 in and 2 in deep

7274 Sec 6

7600 Located at the North boundary  
of the Township 10, 10 on East  
of the 1/4 Sec 6 on the South  
boundary of Sec 32 Town 24  
25 North of the 15<sup>th</sup> Range  
18 West of the 6<sup>th</sup> Principal  
Meridian where I cut channel  
part 3x3 on top for 12 in deep  
around mound of earth 2  
ft high from pit 2x4 1/2 in  
deep for closing eye to Sec  
6 on the 6<sup>th</sup> Standard  
Parallel N

Land fully covered by water  
June 24<sup>th</sup> 1873

General Description

This is a Township of poor  
land it is nearly all sand  
hills, and not fit for cultivation  
it would make good pasture  
there being a fine growth of  
grass on most of the land  
and water can be obtained  
by digging in low places between  
the hills, at from 4 to 8 feet  
deep

Parish 24 North Range 18 West of the 6<sup>th</sup> Principal Meridian

A list of the names of  
the individuals employed  
to assist in measuring, measuring  
or marking the Louis  
and Corners described in  
the foregoing field notes  
of Parish No 24 North  
of the Base Line Range  
No 18 West of the 6<sup>th</sup> Principal  
Meridian showing the  
respective capacities in  
which they acted

Allard C. Peary Chairman  
Calvin Shaw Chairman

John H. Egan Assessor  
Herbert R. Wiley Assessor

We hereby certify that we  
assisted John H. Daugherty  
Deputy Surveyor in Surveying  
the Subdivision Lines, my Town-  
ship No 24 North, Range  
No 16 West of the 6<sup>th</sup> Principal  
Meridian and that the said  
Township has been run and all  
except to the best of our know-  
ledge and belief well and  
faithfully surveyed and the  
boundary monuments placed ac-  
cording to the instructions furnished  
by the Surveyor General, and  
of dimension chains constructed  
trips and marking and in  
the manner as specifically  
described in the foregoing  
field notes.

Alford C. Tagney Chairman  
Calvin Shaw Chairman

John Wenger. Herman  
Herbert R. Wilcox. Herman  
Subscribed and sworn to

by the above named person  
before me a Notary Public  
in and for the County of Dodge  
and State of Nebraska  
this 14<sup>th</sup> day of September  
1873

Geo W. Ursey  
Notary Public  
Dodge Co Neb

I, John H. Daugherty, Deputy Surveyor  
do solemnly swear that my possession  
of a print Contract between John H.  
Daugherty, Dan S. Daniels and Walter  
C. Campbell are joint contractors  
with C. C. Cunningham Surveyor  
General for the District of Nebraska  
and Iowa bearing date the 10<sup>th</sup> day of  
May 1873. I hold a well authenticated  
and true in our proper persons and  
in strict conformity to the instructions  
prescribed by the Surveyor General, the  
Surveying Manual and the laws of the  
United States Surveyed all these  
points or stations of Township No 24  
North of the Base Line in Range  
15 West of the 6<sup>th</sup> Principal Meridian  
as are represented in the foregoing  
field notes as surveyed by me  
under my direction; and I depose that  
I 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 Kansas  
whose character, construction and  
marking and in the manner as  
specifically described in the foregoing  
field notes, and that the foregoing  
copies are the true and original  
field notes of each survey.

John H. Daugherty  
Deputy Surveyor

Subscribed by the said John H.  
Daugherty, Deputy Surveyor, and  
sworn to before me a County  
Clerk in and for the County of  
Wodge and State of Nebraska  
this 23<sup>rd</sup> day of Sept. 1873

L. W. Keene  
County Clerk  
Wodge Co., Neb.

Surveyor General's Office

Plattsburgh Oct 31<sup>st</sup> 1873

The foregoing field notes of  
the Survey and subdivision  
of Township No 24 North of  
the Base Line of Range No 14  
West of the 6<sup>th</sup> Hill, in New York  
Executed by John N. Daugherty,  
under joint Contract No 72  
between John N. Daugherty, Dan  
S. Partridge & Walter C. Campbell  
are joint contractors in the name  
of June 1873, having been  
critically examined the necessary  
correction and explanation made  
the said field notes and the  
Survey they describe are hereby  
approved

E. E. Cunningham  
Surveyor General

# GENERAL LAND OFFICE • ORIGINAL FIELD NOTES

BOOK NUMBER

**427**

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

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