

53

43-31

U.S. Notes

Saint Matthias

IVY LEAF



No. 1201

4122

10
100

~~South m. 2 12 3~~

~~549.10 H. 1~~

~~2041.8 H. 1~~

2

~~3872.705 H. 1~~

204

12

~~549.10 H. 1~~

204

204

12

1020

204

3

3060

612

~~E m. 2~~

7557

~~2041.8 H. 1~~

204

~~600 H. 1~~

30228

13114

~~755.70 H. 1~~

1541628

~~900 H. 1~~

204

204

18

~~1200~~

1632

1836

~~1500~~

204

204

3672

12

~~1400~~

204

708

21

204

~~1181.50 H. 1~~

204

2448

408

~~2675. H. 2~~

408

18815

18015

204

204

24

72060

16

36030

4876

3625060

4876

3625060

204

204

3

204

10728

5364

547128

2682) 54.70
53.64

11.02

(2)

~~2675~~

~~2682~~

~~Can not be 54.70~~

$$\begin{array}{r} 2729.51 \\ 2641 \\ \hline 88.51 \end{array}$$

$$\begin{array}{r} 1232.1 \\ 2640 \\ \hline 3972.1 \end{array}$$

@ 2641 Cha 588.51

$$\begin{array}{r} 2729.51 \\ 15.17 \\ \hline 2744.68 \end{array}$$

(54.7)

$$\underline{1.20395}$$

$$\begin{array}{r} 2682.1 \\ \hline 54.70. \\ 53.64 \end{array}$$

$$\begin{array}{r} 1.0600. \\ 8046 \end{array}$$

$$\begin{array}{r} 3204 \\ 3 \\ \hline 612 \end{array}$$

$$\begin{array}{r} 25540 \\ 24138 \end{array}$$

$$\begin{array}{r} 14020 \\ 13410 \\ \hline 6100 \end{array}$$

$$\begin{array}{r} 204 \\ 6 \\ \hline 1224 \end{array}$$

~~300 N 612~~

~~600 N 1224~~

~~755.7 N 15416.24~~

~~900 N 1936~~

~~1200 N 2448~~

~~1500 N 3060~~

~~1800 N 3672~~

~~1801.5 N 3675.060~~

~~2100 N 4284~~

~~2400 N 4896~~

~~2662 N 5471.28~~

~~Raymond Co. Mass~~

~~719~~

T43-31

At Mathias

13-14-23-24

~~W oak 14 N 64 E 71 = 46.86~~

~~Open 15 S 70 E 61 = 40.26~~

~~10 S 31 W 93 = 61.38~~

~~12 N 42 W 48 = 31.68~~

1/4-13-14

Yel P 27 S 88 W 112

" " 27 N 35 E 124

11-12-13-14

Blk Oak 20 S 51 E 106

Open 20 N 56 E 148

No other

1/4 11-12 N 46 W 75

Blk Pin 10 N 46 W 75

" Oak 8 N 50 E 125

43-31

1-2-11-12

Apex 12 N 41 E 48 = 31.68

" 10 S 2 E 115 = 75.80

" 10 S 57 W 47 = 31.02

" 12 N 20 W 72 = 47.52

34
66
20
20

14-15-22-23

BP 10 N 81 E 30 = 19.50

YP 15 S 39 E 48 = 31.68

BP 10 S 47 W 34 = 22.44

" 12 N 57 W 29 = 19.14

75
66
19

1/4 Box 14-23

BP 10 S 80 E 75 = 49.50

" 12 N 55 E 75 = 49.50

75
75
49.50

1/4-14-15

BP 10 N 88 E 130 = 15.80

YP 24 S 80 W 214 = 141.24

8

43-31

10-11-14-15

BP 10 N 69 E 70 = 46.20

" 10 S 70 E 118 = 77.88 $\frac{1}{2}$

" 12 S 36 W 98 = 64.68

YP 15 N 59 W 120 = 79.20

W. bet 11-14 for 11.30

830 M. am. 60 lbs. w. 50

2330 M.C.

E am 12 N 80 E 350

" 10 S 6 W 344

6400 M.C.

B 0.410 S 62 W 104 = 68.64

W " 10 N 34 W 74 = 48.84

 $\frac{1}{2}$ 10-11

YP 20 S 83 W 55 = 36.30

" 24 S 89 E 54 = 35.64

$$\begin{array}{r} 50 \\ 66 \\ \hline 324 \\ 324 \\ \hline 35.64 \end{array}$$

43-31

$$\begin{array}{r} 50 \\ 11 \\ \hline 330 \\ 330 \\ \hline 56.30 \end{array}$$

9

2-3-10-11.

BP 8 N 78 E 148 = 97.68

" 8 S 57 E 275 = 181.50

" 8 N 57 W 233 = 153.78

No

$$\begin{array}{r} 18 \\ 66 \\ \hline 108 \\ 108 \end{array}$$

1/4 2-11

YP 6 S 20 E 18 = 11.88

" 24 N 88 W 203 = 133.98

$$\begin{array}{r} 21 \\ 126 \\ \hline 126 \\ 13.86 \\ \hline 23 \\ 138 \\ \hline 1518 \end{array}$$

15-16-21-22

YP 12 S 43 E 18 = 11.88

" 1.2 S 29 W 21 = 13.86

" 15 N 77 W 23 = 15.18

" 16 N 51 E 10 = 6.60

1/4 - 15.22

BP 10 S 78 E 78

" 10 N 84 E 107

10

43-31

Next 10
20.0
20.0

~~1/4 15-16~~

~~YP 15 S 73 E 46 = 30.36~~

~~" 20 S 29 W 112 = 120.12~~

~~9-10-15-16~~

~~BP 10 S 16 E 415 = 273.90~~

~~" 10 S 20 W 74 = 49.04~~

~~No~~

~~1/4 + 10-15~~

~~Work 10 S 87 E 818 = 539.88~~

~~" 0 N 86 E 670 = 442.20~~

~~1/4 9-10~~

~~Out Port & Stone 14 X 12 X 8~~

~~3-4-9-10~~

~~Work 12 S 8 W 1082 = 714.12~~

~~YP 8 N 30 W 615 = 405.92~~

~~BP 10 N 14 E 485 = 320.10~~

~~No~~

$$\begin{array}{r} 744 \\ 46 \\ \hline 4464 \\ 4464 \\ \hline 491.04 \end{array}$$

43-31

$$\begin{array}{r} 3415 \\ 21 \\ \hline 2490 \\ 2490 \\ \hline 273.90 \end{array}$$

(11)

~~1/4-3-10~~

~~W oak 12N 22E 332 = 219.12~~

~~BP 10S 83W 728 = 480.48~~

~~16-17-20-21~~

~~YP 20S 64W 183 = 120.78 1/2~~

~~" 20S 27E 224 = 147.84~~

~~NO~~

~~1/4-16-21~~

~~BP 10S 43W 104 = 69.96 1/4~~

~~upm 6N 2E 67 = 44.22 1/4~~

~~1/4 16-17~~

~~BP 8S 5W 309~~

~~NO~~

8-9-16-17

W oak 15N 25E 34

elm 20S 30E 70

" 10S 72W 71

W oak 10N 55W 46

(12)

43-D1

1/4 9-16

Birch 10S 648

NO

1/4 9-9

BP 10S 53E 154

" 10S 57W 150

4-5-8-9

BP 10S 42W 75

aspen 8N 70W 40

" 10N 44E 75

" 8S 61E 68

1/4 4-9

YP 16N 87W 570

" 16S 86W 550

43-31

(13)

17-18-19-20

~~YP 28 N 21 E 150 = 99.00~~

~~ELM 103 65 W 92 = 60.72~~

~~Tam 12 N 81 W 164 = 108.24~~

~~NO~~

~~1/4 17-20~~

~~YP 20 N 7 E 96 = 63.36~~

~~" 12 S 1 W 93 = 61.38~~

~~1/4 17-18~~

~~BP 12 N 5 W 345~~

~~NO~~

7-8-17-18

BP 10 N 35 E 116

" 7 S 58 E 64

" 9 S 41 W 130

" 8 N 30 W 47

(14)

43-31

1/4 8-17

BP 20 N 84 W 800

YP 15 S 77 W 950

1/4 7-8

BP 6 S 33 E 179

Book 6 S 7 W 300

5-6-7-8

YP 8 N 64 E 120

YP 7 S 49 S 63

Book 6 S 23 W 36

" " 6 N 18 W 48

1/4 5-8

BP 12 N 13 W 8

YP 10 S 42 E 42

43-31

(15)

21-22 27-28

Tam 10N 2E 48

" 5S 60E 32

" 6S 7W 20

" 7N 17W 65

1/4 21-22

YP 20N 17W 405

BD 10 N 7 E 125

20-21-28-29

YP 24 N 42 W 121

" 20 N 28 E 136

" 20 S 5 E 170

" 24 S 46 W 145

1/4 20-21

YP 15 N 68 W 180

" 20 S 24 E 125

(6)

St Mathias 43-31

17-10

H.R. Langevin Ch 2 years

160 in So side N. Ft. Ripley

T 15-2

Adam Tautges 1 year

NE 1/4 3. about. Ft. Ripley

T 26-9

Leon De Rosier 3 years

Sec 7 = 80 acres. Ft. Ripley

T 17-2

Eugene Veillette Clerk

Sec 9. SE 1/4 "Vay & H" Ft. Ripley

W H Tuttle Treas.

Sec 35 - in SW 1/4 Ft. Ripley

Ft. Ripley Main Bank.

\$1500. voted

Some money left?

Meet First Saturday each Mo

43-31

(17)

$\frac{1}{4}$ 35-30

YP 15 N 52 W 75

" 15 S 51 E 50

25-26-35-30

YP 14 S 77 E 65

" 20 S 87 W 660 (or 650) ?

" 18 N 11 W 415

" 15 N 24 E 257

$\frac{1}{4}$ 25-20

YP 14 N 82 W 73

YP 14 N 65 W 110

23-24-25-20

aspen 10 N 64 E 114

" 8 S 78 E 76

" 8 S 42 W 148

" 8 N 28 W 275

(18)

43-31

1/4 23-24

BP 15 N 60 W 104

YP 20 S 22 E 322

1/4 1 and 2

Tam 8 N 58 E 39

" 8 N 54 W 12

SE Twp Cn

Pin 20 N 50 W 42

" 22 N 82 1/2 E 3.65

1/4 As ridge 36

Pin 29 N 41 E 19

Iwood 85 65 W 24

SW Cn 36

Pin 12 N 20 W 55

" 18 N 87 E 60.

Brick 7 S 85 W 28

43-71

(19)

1/4 Acid 35

P. 18 N 4 E 2.10

No

SW Cn 35

P 20 N 15 W 86 = 56.76

" 19 S 85 W 1.10 = 72.60

1/4 Acid 34

P 22 S 35 W 7.14

No

SW Cn 34

P 7 N 88 W 7.50

" 8 N 84 E 5.45

1/4 Acid 33

P 18 S 37 E 6.94

No

SW Cn 33

P 14 S 8 W 1.67

" 17 S 18 E 2.66

(20)

43-21

$$\begin{array}{r} 26 \\ 66 \\ \hline 156 \end{array}$$
 ~~$\frac{1}{4}$ N side 1~~

~~$BP 7 N 16 W 12 = 7.92$~~

~~$" 8 S 64 E 26 = 17.16$~~

~~NW Cr side 1~~

~~$Tam 5 N 80 E 169 = 111.54$~~

~~$" 5 S 70 E 172 = 113.52$~~

 ~~$\frac{1}{4}$ N side 2~~

~~$Tam 14 N 89 W 108 = 71.28$~~

~~$" 8 S 8 E 24 = 15.84$~~

~~NW Cr side 2~~

~~$Tam 12 S 5\frac{3}{4} W 475 = 313.50$~~

~~$Spr 14 N 3\frac{1}{4} W 444 = 293.04$~~

~~$" 16 S 3\frac{1}{4} W 470 = 310.20$~~

 ~~$\frac{1}{4}$ N side 3~~

~~$Tam 8 N 40 E 20$~~

~~$" 7 S 19 E 14$~~

43-01

21

NW Cr 3

Tam 7 N 25 W 25

" 10 N 65 E 25

" 10 S 35 W 27

" 9 S 80 E 75

~~1/4 E side 1.~~

~~Red P 8 S 1/2 W 778 = 513.48~~

~~" 6 N 44 E 105 = 69.30~~

NE Cr Sec 1.

Made Mound of earth and
soil 2 piles 10 lbs
N and S.

~~1/4 E side 36~~

~~Br Oak 16 N 55 W 117~~

~~Red P 18 S 4 W 250~~

(22)

43-31

NE en 36

Red P 16 N 55 W 117

" 18 S 4 W 250

" 16 S 36 E 275

" 16 N 74 W 293

alt 137 N 30° W 97 short
 Read S 5° W 270

alt 137 S 9° 35' W 1.78

270

97

173

270

alt 150

C S W En 264.60

N 37° 23' E 169.80

714.12

173

712.39

alt 2 N 75° 55' W 134.50

alt 2 S 75° W 136.50

173

97

170

Highest Pt of stone

S 42° 13' E 167.04

165.90

97

164.93

Base En En 3 4 4-10 chain E

on S side of road 300' ch @ 2615 from N

55100 stak 5248 E 14 B 44 E 167 1242

line to 2 stak about 5260 read N 13

5262.6 stone

5280 stak

7800 stak 7920 stak

7902 fair man N

10500 stak 10560 stak

(24)

43.31

going E-20

10647. fine new Sills

10800 slak

15873 cum not N 20

15950 slak

~~Ref 600-1386.0 ft. of bridge on
Chain No along Ledge work~~

@ SW Co 35 @ 8.5

New BTS old one same

JP 3 N 16° 55' E 59.30

NP 6 N 72° 50' W 43.92

NP 12 S 17° 25' W 49.75

Pop 6 S 75° 52' E 26.10

Iron Pin S 35° W 11.30

362	675
<u>66</u>	
2172	627
	<u>66</u>
2172	3762
238.92	<u>3762</u>
	413.82

43-81
usualis

East
side

N bet 31-36 $\sqrt{13}$ E

29.25 brook 10 wild SW

40. $\frac{1}{4}$ see page —

8000 see page —

N bet 25-30 $\sqrt{12}$ 42

40 = $\frac{1}{4}$

Red P 18 N $27\frac{1}{2}$ W 1213

No

8000 Cn 19-24-25-30

NE Cn 25

Bur Oak 12 N 43 E 1006

" " 10 S 43 E 1990

No

N bet 19-24 $\sqrt{12}$ 42 E

40 = $\frac{1}{4}$

Red P 16 N $4\frac{1}{2}$ W 14.69

80 Cn 13-18/19-24

Red P 15 S $1\frac{1}{2}$ W 627 = 413.82

" " 18 S 89 E 362 = 238.92

No

43-31 E 6 dry
US

N bet 13-18 v 11'39'

40 = $\frac{1}{4}$

Red P 20 S 40 W 344 = 227.04

" 8 S 74 E 91 = 60.06

@ 7250 brook 6 wid. SW

80 Cn 7-12-13-18

NE Cn 13.

BP 10 N 1 1/2 W 1194 = 788.04

E Cn 10 S 18 W 380 = 250.80

N bet 7-12 v 16'39' E

40 = $\frac{1}{4}$

BP 10 N 30 W 25 = 16.5

" 8 S 38 E 25 = 16.5

80 Cn 1-6-7-12 NE Cn 12

Red P 8 S 40 W 21 = 13.86

" 6 N 24 W 142 = 93.72 gms

after 6 N 75 E 13 = 8.58

Red N 10 S 28 E 21 = 13.86

16.52

43-31 N Bradley

16.40

Went bet 1-36 U 13-33'

40 reef py

81 reef py

Went bet 2-35 U 13-33

1.02 Bu Oak 14" diam

4500 reef py

4478 Brook 10 wide NW L. Reef

Went bet 1-36 Jan 13-27'

40 1/2 N mid 1

BP 7 N 10 W 12 = 7.92

" 8 S 64 E 26 = 17.16

@ 7800 open mouth

8000 On 1-2-35-36

= NEC 2

Tom. r reef py

Went bet

2 and 35 U 13° E

@ 1.75 Creek 30 SW

3800 stream 25 NW

40 - 1/2 reef py —

Went bet 1-36 Jan 13-27'

43-31 US
N 6 day

West bet 3-34 V 13.3
40 ~ 1/4 N side 3
Tem 8 N 40 E 20
" 7 S 19 E 14
80 = Cn

3-4-33-34 N E Cn 4,
Tem 7 N 25 W 25
" 10 N 65 E 25
" 10 S 35 W 27
" 9 S 80 E 75

West bet 4-33 V 13.3
10.38 set 1/4 Sec Cn ?
Tem 10 N 60 E 8
" 10 S 30 E 10

642.2 WP 24" diam
6750 Luv line sup N E
80 Cn 4-5-32-33
Alk oak 10 N 50 W 80
Red P 12 N 35 E 28
" 10 S 55 E 52
" 9 S 16 W 28

43-31 N 6 day
Wet bet 5-32 ✓ 12° 15'

40 = 1/4

BP 9 N 47 E 31

Tam 7 S 64 W 87

80 Cr 56-31-32

NE Cr 6.

Tam 5 N 83 E 142

" 6 S 71 E 93

" 5 S 13 W 79

No

Wet

bet 6-31 ✓ 12° 15' E

40 = 1/4

BP 10 N 46 E 37

" 7 S 44 W 46

80.43 militant Range line
121 lbs to of lump Cr
and wet Cr 43-44-31-32

Br Oak 16 N 47 W 48

" " 14 N 85 E 61

" " 12 S 45 E 68

" " 10 S 33 W 83

43-51

$\frac{1}{4}$ bet 25-36

YP 15 N 11 W 438

" 18 S 82 E 340

$\frac{1}{4}$ 24-25

YP 24 N 9 E 166

" 24 S 8 $\frac{1}{2}$ W 286

$\frac{1}{4}$ bet 12-24

~~BP 10 N 3 E 88-58.08~~

~~N.~~

$\frac{1}{4}$ -12-13

Wet bet 12-13 & 12°

900 head of stream

2450 stream 60 N W

4016 - $\frac{1}{4}$

BP 8 N 1 W 24

BP 8 S 2 W 14

8032 area 11-12-13-14

43-31

$\frac{1}{4}$ 1 and 12

Tern 5S 33E 9 = 5.94

" 6N 58E 7 = 4.62

N 6W 34-35 U 11.4'

450 stream 6 W 11

40. $\frac{1}{4}$ W 34-35

YP 20N 59 W 1010

Book 5S 70E 95

8000 cm

26-27-34-35

W Oak 15N 29W 82 = 54.12

" " 24N 20E 172 = 113.52

YP 18S 85E 490 = 323.40

" 30 S 56 W 234 = 154.44

$\frac{1}{4}$ 26-35

YP 24 N 14 W 108

YP 10 S 35 W 165

172
44
1032
1032
113.52

One

82
66
492
472
541.2

43-31

Went bet 26-35 and
72 00 Military reserve
line

80 on 26-27-34-35

N bet 26-27 011'14'
40 = $\frac{1}{2}$ bet 26-27

Bark 6N 41E 46

Tam 8N 40W 103

6900 Military Reserve line
80 on

~~22-23-26-27~~

~~Bark 5S 48E 52 = 34.32~~

~~Tam 10N 50E 50 = 33~~

~~WP 36S 27W 150 = 99.00~~

~~Tam 10N 19W 20 = 13.20~~

$\frac{1}{4}$ 23-26

YP 10N 38W 145

" 10S 1E 80

43-31

75 126
66 132
450 132
720
4750 1452

~~1/2 22-23~~

~~YP 24 S 83 W 75 = 49.50~~

~~" 15 N 20 E 22 = 14.52~~

Nut 33-34 U 13°31'

2850 stream 10 W

40 - 1/2

YP 8 N 80 W 96

" 6 N 86 E 153

80 on

27-28-33-34

WP 12 S 40 E 133

YP 24 S 24 W 91

" 24 N 5 W 33

" 24 N 51 E 92

Nut 27-34 U 11°31'

3969 - 1/2

WP 24 N 74 W 120

" 30 S 42 W 54

7938 see on

43-21

$\frac{1}{4}$ 27-28

WP 15S 76W 26

arp 8N 49E 98

West lot 22-27 \vee 1058

160 Military Reserve line

40 = $\frac{1}{4}$

Bl Oak 10S 44W 76

Maple 6 North 36

\vee 912 ft
Ar line line lot 2-3

@ 3717 = $\frac{1}{4}$ lot 2-3

BP 8540 W 56

" 10S 39E 180

7717 Cn

North lot 3-4 \vee

South line line \vee 1017

@ 37.30 = $\frac{1}{4}$

BP 8372 ~~W~~ 962

" 8S 1E 1823

@ 7730 Cn

43-31

1/4 32-33

Nat 32-33 ✓ 13.50

40 = 1/4

YP 20S 84W 152

" 20N 58E 162

@ 7185 stream 8 NW

80. Cor

28-29-32-33

YP 15N 55E 17

" 15S 14E 45

" 15S 39W 45

" 16N 72W 18

1/4 28-33

YP 20N 22W 145

Tam 6S 12W 160

43-71

Nut 28-29 ✓ 1136

40 1/4

YP 245 46 E 192

YP 20 S 2 W 225

4300 stream 4 N E S W

80 on

1/4 21-28

BA 6 N 19 E 33

" 55 3.9 W 10

S. 6th 4-5 ✓ 1008

2990 stream 8 S W

3740 - 1/4

Block 8 N 4 W 153

" " 8 N 3 E 145

Note 4321

@ On 22-23-26-27

Old BT stump S 27° 30' W

" Slick and shiny metal (X)

~~S 27° 25' W 31.90 ft~~

New BT Pop 45 20° 15' W 49.10

~~6 S 30° 32' E 51.20~~

Old Tower BT N 66° 50' E 38.00

~~N 30° 20' W 13.20~~

our new post set 2 ft

of bridge + 1' W of lat wheel

hook

496.04.

350.00.

141.04

43-31 ~~End~~

@ 5311.00 in line with
fence running west
@ 5400 Hot 2 ft S of apt line
line with S side of apt line
near $\frac{1}{4}$ mile S. E.

@ 7649.14 in line with
fence running west
supposed to be a trap
line being S. E. of
Theodore Hart's house

at 7696.24 down Hot
to S. side of apt line

@ 7800 apt line 8 ft S of apt line

~~Remains~~ ~~to~~

12.25		12.27
8.23	6.28	8.14
<u>402</u>	<u>1.13</u>	<u>4.13</u>
4000	5.15	
		6.41
		<u>1.04</u>
		5.35

June 30-1918 Sunday

Dec 36-134-29

Subdivision for Arthur

Johnson

John W. Curd and Ford Co.

Harold J. Curd.

Harold - Geo - Reed

Alma & all drive to

Johnson

July 1-1918 Harold J. Curd
 Harley Mann 300
 Chi Stet Laps

~~@ 2638.60 N vertical~~

~~Temp On 15882.50 ft~~

~~RTS dig 8'10" in depth~~

~~half a mile from road~~

~~NE 30' Horse 3 35° W 73.20 ft~~

~~NW on Creamery line corner~~

~~337° 2' E 100.80 ft~~

~~2 Timbered dig pit N~~

~~N 42° NE 27.35~~

~~Fst pole N 60° 48' W 37.50~~

~~Oak 2' N 35° 55' E 29.08~~

~~HPBS 68° 30' E 125.04 ft~~

~~spruce short tie 5~~

~~S 60° 20' W 67.27~~

~~Near 60 S 62° W 26.08 ft~~

~~Chimney No 5 87' 8" W~~

~~Ran N 87° 15' W~~

$$\begin{array}{r} 300 \\ 2 \times 2 \\ \hline 58 \end{array}$$

$$\begin{array}{r} 5400 \\ 147 \\ \hline 3851 \end{array}$$

$$\begin{array}{r} 5400 \\ 15 \\ \hline 5385 \end{array}$$

$$\begin{array}{r} 1000 \\ 5250 \\ \hline 6250 \end{array}$$

~~flow from H d~~

~~5400 station marked~~

5385.10 Hat

Station 5400

~~5458 Rb h of main strata~~
~~runs to 300 of the north end~~
~~the line extends to 500 ft~~
~~from 5400 station 200 ft~~
~~A core in steep bank~~
~~point between~~
~~at 5400 station~~

~~5701 Rb h of stream floor S.~~

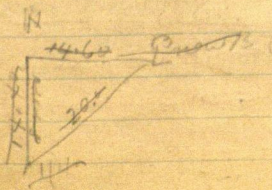
~~574160 Hat in road~~

~~5900 station line~~

~~6133.50 Hat~~

~~6200 station Rb h of main strata~~

~~6275 Hat~~



~~59.00~~
~~233.80~~
~~61.33.80~~

62

FRANK

HERCULE

~~26.2~~
~~20~~

~~1.00757~~

~~26.49~~ ~~20000~~
~~12400~~
~~15300~~
~~13200~~
~~20000~~

~~12040~~

~~.00757 = 0.267~~

~~8.65~~
~~1.25~~
~~8.10~~

~~0.45 = 101.309~~

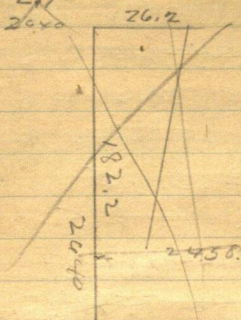
~~491~~
~~131~~
~~491~~
~~1470~~
~~491~~
~~6.4321~~

~~1.3~~
~~4~~
~~5.24~~

~~4.0104~~
~~6.43~~

491.0.4
 88.17
 402.90
 20.40

26.80.
 182
 2458



264/ 2620.10992454
 2376

2440.
 2376.

00640.
 578.
 1120.
 1.86

2458 640.
 9924 528
 9832 1120
 4916 1056
 64

22122
 22122
 24393192

2458 N 2nd E 24.39

@ 8⁰⁰ Trained for this line S
old Whalkey's stake bear

~~N 23° E 29.20~~

Stone mhd x set by Honister Beer
~~N 71° 55' E 54.95~~

~~N 125° 52' 10" E 6.65~~

~~N 105° 50' W 9.98~~

~~N 81° 76' 48" W 76.85~~ ~~N~~

~~6275. CAW 122.40 To 6397.40~~

~~Ca sets N 13° 55' W~~

~~45.40 off~~

~~6397.40~~

~~45.40~~
~~90~~ ~~13° 55'~~

~~Friday~~

~~@ 8⁰⁰ a.m. 3.30 p.m.~~

~~to H. N. of old ore and~~

~~both of old ore~~

~~both of old ore~~

~~Sid. 24051 x 45.40 = 10.92 W~~

~~com 92065 x 45.40 = 414.07~~

6275.
122.40
 6397.40

See page 8

36.30 and

3564 -

71.94 1103 and 1104 2.40
.0003336

7194) 2.4000
21582

24180

21582

25980

21582

43980

43164

3564
120
 3684
36.30
1.20

363

334

1452

1089

1089

1.21242

3564

334

14256

10692

10692

1.210376

2

2.42

@10°35' 00"

old BT 8 1/2

8892 35.64 + 1.20 = 36.84

8832 36.30 + 1.20 = 37.50

New BT old plants in shed 11/1/50

fine new BT @ Pine 18.1485 45° E 45.50

New NP 9526 45° W 44.50

NP 15562 25° E 57.15

275.05

25.50

2674.50

~~@ 2674.50~~

~~the 1/2 mile to 10. f~~

~~@ 198.00 1/6 300~~

~~411.5 601.00 783.30 Hub~~

~~where road turns SW~~

~~900 ^{on line} 1250.00 1437.90 Hub~~

~~on line work 1500 on line~~

~~1714.20 Hub 1800 on line~~

~~3000 1930.10 Hub 2000 on line~~

~~on line 2233.80 Hub 2300 on line~~

~~on line 2586.20 Hub~~

~~@ 2591.10 South~~

~~on line E & W line 0.30 f~~

~~first West of Hub 10 W~~

~~2600.00 on line~~

~~Hub 900~~

~~@ 2586.20 S Turn 90' and N~~

~~Unit 202.30 ft incline to~~

~~main line for R @ 5306.20 N~~

1500.0
 $\underline{62.1}$
 1437.9

1800.0
 $\underline{85.8}$
 1714.2

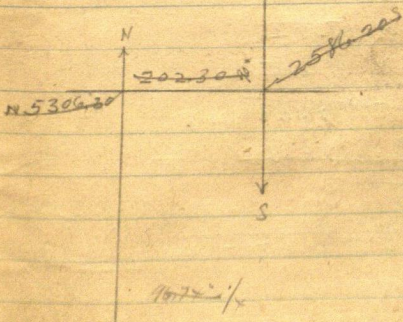
2600.0
 $\underline{13.8}$
 2586.2

2000.0
 $\underline{69.9}$
 1930.1

2300.0
 $\underline{66.2}$
 2233.8
 2600.0
 $\underline{8.9}$
 2591.1

5314.60
 $\underline{8.40}$
 5306.20

202.30



~~1/2 GP~~

~~N P 65 11° 55' W 41.70 8.10~~

~~GP 65 61° 00' E 49.85~~

~~= 55.6~~

V 198 S 2000 W 1.14

V 419.50 " W 2.30

V 783.30 W 4.32

950 W 4.96

V 1200 W 6.61

V 1437.90 W 7.92

V 1714.20 W 9.45

V 1930.10 = W 10.63

V 2233.80 W 12.31

~~2586.20~~

~~2589.74 West 14.28~~

259.1) 14.281

1.00551

1295

1330

1295

259974

350

4185

551

259874

1820925

1294870

551230

1294870

1855935

142695574

940

940

783.3

1.03518

551

551

12

11.02

551

6602

783.3

39165

39165

7.315983

2234

1438

135

551

551

551

2234

1438

9

7190

7.959

11170

7190

17142

11170

7.92338

551

1230934

17142

85710

85710

9.445242

1930.1

551

1930.1

996505

10634851

~~Pop 8 N 55° 30' E 153.90~~

~~Oak 4 N 35° 15' W 83.65~~

~~" 8 S 69° 20' W 113.80~~

53.

MINING
TRANSIT BOOK
363

D
INDEX

Pages

Bryant-Dommer - Molynaux & Baldwin in
138-31-2-3-10 Notes on pages 2 To 48.

E.B. Horst in Twp 138-Rge 31

Sec 6 notes on pages 49 to 62

Bull Moose Twp road petition on page 65

Horston Twp roads in 138-31-Nov 1916. 63 to 70

138-31 Setting Sec. Cor. Horst 71-119

Rest not used.

Sec. 25 - 138-31 Clark, Horst. Rec 479

Pg 2 to 48 not on Record

②

Cass Co

Sec 2-138-31

Working for Cass Co

in survey of Secs 2-8-10-138-31
Under Curbs contracts N^o 6-7-8
of March 2nd 1915 Contract
N^o 6-7-8

Sec 2. Survey to start Mar 23rd 1915
" 3 " " " 24th
" 10 " " " 25th

March 23 1915 F H Donner starts the
survey of sec. 2-138-31 -
Walker to Backus staying at
Fairview Hotel Backus Ry. Fare 94^c
John Tills drives Donner to
section 2 for which he is to
receive \$1.50 Donner goes
to M.C. No. 6. from which he
runs compass line west
9° Var. looked for Cor. 1-2-11-12.
Thence west 1 mile looks for
Cor. between 2-3-10-11 Thence
north $\frac{1}{2}$ mile looked for $\frac{1}{4}$ corner
between 2-3 continue north
looking for N.W. Cor. 2 - all
B.T.s appear to be gone. Over night
Fairview Hotel.

Curo copies field notes in Walker
for above sections.

③ Cass Co.

March 24th. 1915.

Sec 3-138-31

Donner walks out to point near $\frac{1}{4}$ Cor on east side sec. 2. but finds no evidence of corner. Then he goes to a point near N.E. Cor. 3 from which he runs compass line west to N.W. Cor. Sec. 3. where he finds one oak B.T. for W.C. which U.S. Notes give 750 Links West of the true Corner. From this point Donner runs south one mile on Compass line to N.W. Cor. Sec-10. but finds no evidence of old B.T.s. thence south one mile to S.W. Cor. sec-10. finds still no evidence of B.T.s. or Cor. thence east 1 mile to S.E. Cor. 10. but finds no evidence of B.T.s. or Cor. Overnight at Fairview Hotel.

④ Con Co

10-138-31

March 25th 1915.

Donner can find no Corners
or B.T.s. in sec. 10 - and as the
whole country appears to be a
poled jungle, and Corners & B.T.s.
appear to be gone & as we shall
have to have more complete
notes of the method used by
United States in their survey
of these sections he, takes at
the 7.30 P.M. train for Walker
for the purpose of again
carefully going over U.S. notes
to determine, how to locate
some of the old corners, in
order to find a place of
beginning survey. Overnight
Chester Hotel.

⑤ Cass Co

March 26th 1915.

Also & Donner Copy & Check
original U.S. field notes of the
survey of Sections 2-3-10-Twp 138 N
and search the County records for
later surveys of these sections, & pre-
pare the necessary plats plans
etc.

Time Sheet March 1913
Res. 2-3-10-138-31

Des. 2-3-10-138-31

23 24 25 26

2	3	10	3
1	1	1	1

F. A. Donnet

Expense

J. Hays Board for Home.

Hale Chase

John Tills & Tams

SWC 100

Reverend

50 copies
supper for 275
275
5725

Paid To Barclay

5/10	5/15
------	------

5/10	5/15
------	------

5/10	5/15
------	------

(6)

Con Es

2-3-10-138-31

April 8th 1915 Minneapolis

Baldwin 2 P.M. rec'd telegram from

John W. Curo to come to Walker to
work on survey Baldwin leaves 7.40

P.M. N.P. train Mpls to Walker R.R. fare

\$3.80

Friday April 9th 1915

Baldwin at Walker

3 A.M. Room 17 Hotel Chase
slept till 7 A.M.

Curo & Baldwin work all day
in office preparing necessary
field notes for survey of Secs

2-3-10-138-31 and packing lunch
box for camping stove Toggling
Camp outfit for shipment to Becker
Painted picket

Curo will take night train
to Hackensack to get additional
camping outfit and I am to
follow to Becker on tomorrow
morning train

Over night at Chase Hotel Walker

(8)

Can C.

2-3-10-138-31

Saturday April 10th 1915Baldwin L.S. Walker @ 9-30 AM
Train via M + I Ry fare 44^cCuro gets on at Hockensack
and we arrive Bachus 10-17 AM.Baldwin & Curo get dinner at
Fairview Hotel at BachusCuro has previously telephoned
Jas H Horton who has a team
waiting to take our survey tools
out to Camp.Curo-Horton-Baldwin make tent
pole pack supplies & and
wait for P.M. train from the South
which is to bring Roy E Bryant
whome Curo has telephoned forBryant L.S. Jenkins @ 3:30
At Bachus 4.05 PM fare 32^cAll leave Bachus with
Horton & team and drive to
Pleggenkuhl's House in NW 1/4 of
SW 1/4 Sec 2-138-31Find the house unlocked and
as Fred Pleggenkuhl & C.W. Hanks for
Agent tells us to use the house as we see fit70° found
bags to drive
our pole pack

Time Sheet for May - 1915 - Sections 2-3-10-138-31-

S	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
John W. Goro	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
H.P. Baldwin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
F.N. Molyneux	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R.E. Bryant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wm. Berggreen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Harold J. Goro	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fred PleggenKohle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Team	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
J.H. Horton & Team	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Auto	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chas. Ralya	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ansel Stage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C.W. Hanks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Floyd Briggs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fay Briggs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Geo. Fox	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chas. Kirkland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chas. Clefelin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erwin Williams	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Clareed M. Coon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Joe Voshel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ed Gilbert	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tony Zoblerck	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Continued On Page 47.

Bailey 80.06
68.22
148.28

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

(9)

Time Sheet for April		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Took Hays																
John W. Curo		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Expense		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
H.F. Baldwin		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Expense		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
F.A. Donner		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Expense		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
x R.E. Bryant		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Wm Berggreen		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
J. Horton & Team		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
J.W. Bailey		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ansel. Stage		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
C.W. Hanks		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Hays Donner		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Sunday April 11-1915

Carr - Bryant - Baldwin find
an oak tree described for NW cor of Sec
3-138-31 but as it is about 600 ft
too far SW and not marked by the
US Surveyors we ignore it and
walk to a known corner a mile
west

By a report previously established
and recorded by County Surveyor
Carr for NW cor Sec 4 we run a
compass line East rough chain
& pacing. at about $\frac{1}{2}$ mile we
find two oak bearing trees for the
 $\frac{1}{4}$ cor on N. side of Sec 4-138-31
but as US notes called for no oak
BTS at this point we ignore it
and run continue East about
half a mile to Witness Corner at
NW cor of Sec 3-138-31

where US notes call for:
Witness Corner 450 Lks West = 297 ft
Br Oak 14 N 39° W 81 Lks =
WP 20 S 40° W 78 " =

We find the oak standing dead
but plainly marked

Apr 11-1915
continued

Conn Co

(11)

Secs 2+3-10-138-31

from which we set the line Witness Co
from face of figures. We set a 6 foot
stake and red flag in West edge of
small lake. We find the roots of the
old SW B.T. but no marks.

Walk to Camp for dinner

P.M.

Bryant fixes tent and looks for
beary trees in Sec 10.

Baldwin and Curo go to East
side of Lake near NW Cor of Sec 3-138-31
set compass on line till flag at WC
on West side of lake bears West @ $9^{\circ}50'$
and run East a few hundred feet to
top of hill where we set a line stake
to cut by - then run compass half
a mile and look for B.T.S. $1/4$ Cor on
N side of 3- Thence the balance of the
mile to N Cor of 2+3-138-31 and look
for B.T.S. house. Thence South on
random line and look for $1/4$ but
 2×3 , but find nothing.

Curo-Bryant-Baldwin over night
at Camp.

(12)

Con Co

2-3-10-138-31

Monday April 12-1915

Mr Bergreen takes morning train from Hack to Backs - where he gets dinner then walks out to camp in afternoon

Curo - & Baldwin look for the 14 but sees 2+3- Bryant looks for Corners in sec 10- 138-31

Bergreen arrives in camp for supper Curo goes back to Walker with Contractor Erickson Curo & Baldwin set MC N^o 6 and run 14+ miles west Compass line

Donner takes night train to Backus

Ch Hanks takes dinner with us and drives to Kinnier in P.M. to get Kinnier who refuses to come Hanks says he is agent for Pleggenkuht's house and we are welcome to use it

Tuesday April 13-1915

F. A. Donner Pays \$4.50 paid
hotel bills at Hotel Chase and .46^c
(paid) RR fare Walker to Barker on
early morning train. Sleeps at
Fairview Hotel at Barker and
gets breakfast then walks out to
Camp leaving the stage to bring some
survey tools for which Donner says
he paid 50^c stage (P.L.) by Donner.

Donner arrives in camp at 10.15 am.

O. W. Hauke and team
brings his son to work for us and
gals back home.

Chas Hauke Jr and Roy Bryant
H & B teamst run line East
on N side of Sec 3-138-31

Baldwin & Berggreen cut
picket line West from M & N = 6
P.M.

Baldwin & Berggreen continue
to line of Sec 2 - West

Donner - Bryant & Hauke work on
N. side of Sec 3-

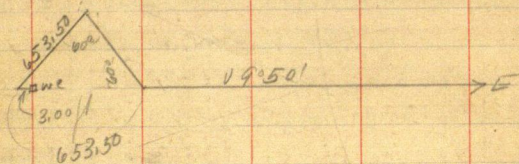
Setting H & B Teamst on Hub

Can, es
2-3-10-138-31

(1x)

Apr 13-1915 Contd

"H" on East side of small lake,
focus telescope on red flag at
Line Witness Corner to sec 3 & 4-
138-31. Turn telescope 60° to R,
and run across N arm of lake
to Hub "B" where we set transit
focus on hub "H" turn 60° to R
and chain 653.50 intersecting
town line 3.00 feet West of W.P.



Donner refuses to let Hanks board
at camp and Hanks quits work

Wednesday Apr 14-1915

Bryant & Baldwin Cut out line
of triangle around lake and chain
same. Chain East

Beg @ a ft 3 ft West of Wit Cr @
NW Cr of Sec 3-138-31

Chain East

@ 3 ft the line W.C. enters lake

@ 20 lake

@ 653.50 Hub about 20 ft E of water

@ 787.50 " 1160.50 Hub

@ 1615.00 " 2058.50 "

Donner Goes to NW Cr of Sec 3
expecting to find Harker but as he
does not show up Donner cuts
brush East P.M.

Bryant & Baldwin run compass
line on East side of Sec 2
and find the 74 Cr.

Bry- Donner cuts brush on N side of
Sec 3.

Thursday Apr 15-1915

Berggreen and Lommer cut line E
on N side of Accs 2 & 3-138-31

Rained a little

Bryant & Baldwin go to the $\frac{1}{4}$
bet Accs 1 & 2-138-31 where US
notes call for post and
Spruce 6 S 53 W 21 lbs-
y Birch 8 S 26 E 24 " =

We find the Birch tree standing
green and plainly marked

Also a Balsam about 8" in diam
standing green and plainly marked
limber scribed and may have
been marked by the U.S. surveyors
and probably the "spruce" called
for in the notes

We find 6-inch spruce plainly
scribed dead and down

Considering the Balsam to be
the spruce called for in the
notes we set the $\frac{1}{4}$ by flat
Chain 13.86 ft from face of figures
on Balsam and 15.84 ft from
face of Birch. where we set

Apr 15, Could ^{Com Co} 2-3-10 138-31 (17)
a wood stake for the line $\frac{1}{4}$
Cor bet Secs 1 & 2 - 138-31
after which the old BTS stand about
Correct for course and from the
 $\frac{1}{4}$ just set the original position
of the 6 inch spruce tree is
OK for course and distance called
for in the US field notes

From the $\frac{1}{4}$ Cor bet 1 & 2
138-31 run South &
Cut line. P.M.

Berggren Continues to Cut
bush on inside of 3 & 2.

Donner goes to Bachus teleph-
ones Care and comes home. in
at 6 P.M. with Livery team fur-
nished by J.W. Bailey \$1.50

Donner brings out K & E team & packet
team goes back without Donner.

Bryant & Baldwin run line
West from M.C. No 6 bet Secs 1 & 2
138-31 Set three double center knots
Out for night All at Camp

18

Cass
2-3-10-138-31

Friday April 16-1915

Donner + Berggreen cut line on
N side of 2+3-Bryant and Baldwin cut line
 $\frac{1}{2}$ mile South from $\frac{1}{4}$ bet 1+2
to an intersection with a line
coming West from M.C. #26.
P.M.Donner takes stage to Bachus pays
75° then 4:05 P.M. train to Walker
pays 46° works on notes & plotsBaldwin-Bryant + Berggreen
begin at $\frac{1}{4}$ bet 1+2-138-31
back sight South on random
transit line and run North
 $\angle 8^{\circ}15'E$. Cut line North till smoke
from fires drive them out
Donner + Cass at Walker

Berggreen-Bryant + Baldwin at camp

2-3-10-138-31

Saturday April 17-1915

Bryant & Berggreen worked around camp
and in P.M. walk to Backus and go to
dance in Backus to camp about
5 P.M.

Baldwin on mules in camp and
in P.M. cut brush N. bet 1 & 2
no pay for Bryant or Berggreen

Sunday 18-1915

Hot day. Baldwin alone in camp
Berggreen at Hockensack
Bryant at Jenkins

Monday April 19-1915

Baldwin cuts brush West from M.C. N^o 6. Beiggren comes from Hock on morning train and has dinner ready for Baldwin when he gets in.

Beiggren and Baldwin run transit line N from $\frac{1}{4}$ sec 182.

Vermer on Vertical Circle through transit off for line

$\frac{1}{2}$ day for Beiggren

Bryant comes from Jenkins to Bocharon 4-05 P.M. train and walks out to camp

Tuesday Apr 20-1915

Baldwin-Beiggren-Bryant cut heavy brush line North and intersect line on old blazed line E & W at a point West of N.E. cor of Sec 3-138-21.

Hunt a long time for bearing trees find an old squared up spruce for an all over night at camp

Wednesday April 21-1915

Bryant works on notes in camp and
cooks dinner. Baldwin & Beegreen
take K & E transit to NW cor of sec
3-138-31 and continue line East
Reg @ Hub 2058.50 continue East
thence 91.50 ft East to lake shore and
set stake 2150.00 West side of north
neck of lake Thence 200 ft = 2350
set stake 2350.00 on East side of lake
thence + 50 to 2400 stake:

at 2604.80 Hub 2968.70 Hub

3432.70 Hub 4061.10 "

4505.80 " 4776.60 "

these hubs previously set by
Dorner by double center
at 5000. set stake:

P.M.

all continue transit line E
till fires coming from SE
across big meadow drive
us out. All at camp over
night

Thursday Apr 22-1915

Baldwin - Berggren + Bryant work
all day on N Body of Twp in Sec
2-83-138-31

Begin at priv 5000.

@ 5405.10 Hubs	5641.60 Hubs	2000
6020.80 "	6323.20 "	"
6561.60 "	6938.10 "	"
7320.80 "	7802.60 "	"

this is as far as oil chain cut
ran a line of hubs further East.

Brush is hell and old
Corner impossible to find

Friday April 23-1915

Rained in AM. Showers in
P.M. Bryant + Berggren cook &
clean up camp in AM. Baldwin
works on his notes

P.M.

All eat line in PM along N line
of Sec 2-138-31 set a few hubs
with transit All in camp
over night 1/2 day Bryant + Berggren
1 day Baldwin

Saturday Apr 24 1915

All work in P.M. and Bryant goes
to Backus in P.M.

Bryant + Berggren chain from Mats

8000.00 8124.70 Hob double

8355.00 double 8953.70 "

9379.50 Hob " 9811.30 " "

Baldwin transit man + set pickets.
cut brush &c.

Baldwin + Berggren work in P.M.
but Bryant goes to Hockersack

Sunday Apr 25 1915

Bryant at Hockersack

Berggren + Baldwin work all day

at Hob 9811.30 Chain East

at 10508.60 Hob

at 10854.70 interest transit line
from the South bet Secs 1 & 2 (Enter refs.)

10933. interest south Edge of
squared up Ash Stake which
appears to have been squared
years ago for the Sec Co and
from which an old closed
line leads N & S

at 11006.40 tack in 8" ash stump

24)

Corres
1-2-3-10-138-31

Sunday Apr 25th 1915 contd

There is as far as we chain but
we cut brush and continue transit
line East in swamp to West
side of big open soft marsh.

We took our lunch out and
did not come home for dinner.

We took out two pails and
bring them home full of spring
water in evening.

Baldern & Berggren Over
night in camp

Camp Co
2-3-10-138-91

(25)

Monday April 26-1915

Bryant probably in Jenkins
Baldern and Beegreen take lunch
out and continue East with transit
no chain set Hub occurs on
East side of big open bog then
walk to NE cor of Twp 138-91
where we find interlocking of two
ten year old cut out lines but
cannot find top cor

Rain drives us in in early
in P.M. and Bryant returns
on 4.05 P.M. train no pay for
Bryant for today

Tuesday Apr 27-1915

Rain - Baldern + Beegreen + Bry
stay in in AM and write up notes
P.M.

they chain East from lock in ash stump
@ 11006.40 @ 11315.80 lock in ^{Turn back} ash
11725.60 Hub on East side of meadow
12280.10 Hub 2nd Cen. 13291.70 Hub
E side big bog. 13763.40 Hub W of trail
14064.50 Hub 2nd Cen Bryant arrives
in P.M. water deeper by marsh
all in camp over night

2-3-10

Con Co
138-91

Wednesday Apr 28-1915

Baldwin - Beiggren Bryant
 continue line E on N side to 1.
 to keep corner Chain from
 1406 H. 50 Hub 15223.60 ^{seller} Hub

16181.20 .. dollar. Look for Tap
 Cor but as it cannot be found we
 all walk half a mile South to
 road where we leave tools then
 all walk in to Backus to get
 grub and to write letter to Curo
 asking for special information
 as to previous surveys and locat-
 ion of Tap Cor which Curo establi-
 shed years ago and can re-locate
 by carefully going thro his old
 field book notes

Bring out supplies from Barleys
 All in camp over night.

Thursday Apr 29-1915

Baldern - Berzgreen - Bryant Hub
the remainder of the transit line
south to a point south of Cor to
1-2-11-12 but old B.T. are all gone
N.E. transit double ~~open~~ looks

Then they begin at that
less than half a mile west of M.C.
N-6. and continue west not yet
chained P.M.

Bryant continues to cut line west
Baldern & Berzgreen go to M.C.
N-6. on West side of Scribner
Lake but fractional sections

1+12-138-31 where M.S. notes

Call for post and

NP10 N 35° W 60 LKS = 39.60 ft

We find the Norway B.T. standing
green and plainly marked. also
a piece of a handle set by Cass
and I for the line M.C. which
checks out perfect for course and
distance to the bearing bet (V 9.30)
1. face of figures on B.T.

From there chain west planit.

28

Cox Co
2-3-10-138-31

Apr. 29-1915 Contd

Bob used as in all our chaining
@ 283.00 Hub. at 340 enter wet
meadow and set stake. Thence
with 200 ft steel tape chain
across meadow and at 540.00
set stake near SW Co of fence
and 5 ft East of a wagon road
long used which bears NE &
SW. Thence 40 ft and set stake 600
801.50 Hub 1313.50 Hub previously
set with transit on V & S line but
only lined in by eye with E & W
line which has been out for some
days.

1684.00 Hub

2214.80 Hub

Hubs previously set by Baldum &
Bryant with H & B transit.

At 2700 set stake at East side
of open bog Thence 200 ft across
bog to stake marked 2960. W of bog
2961.80 Hub single shot. H & B.

These hubs set Apr 15-1915

at 3525.40 Hub set today K & E

4111.90

4601.50

at 5000 pm all in camp over night

Jedler

Cox Co. water in water ground to Baldum

Friday Apr 30-1915

Same crew continuing work
not churning bet 2811 - 138-31
all in camp over night

May 1-1915 Saturday

Bryant leaves in morning to
catch morning train South

Berggren leaves camp for Backus
about 1 P.M. to take train North

Baldwin works on notes. Cleans
up camp and walks in to Backus
to get grub. @ Backus 6-30
and stays till midnight

No charge for today

Put field notes from Camp and
will set trap on tomorrow

Sunday May 2nd

Bryant South Biggsman with
Baldwin alone

Baldwin takes compass & chain
and walks to NE Cor of Twp 138-31
where Curo's special notes gives me
the location of true Twp Cor

Curo's notes say that on "Aug 3-1906
John W Curo - Co Surveyor ~~Co~~ and
N.E. Stevens sworn in at 2 P.M. as
Chairman & Arman go to the Cor to
Twp's 138 and 139 N

Rgs 30 " 31 W where
M.S. notes call for post and
Bearing 12 N 40° E 69 LKs =

WP 12 N 42° W 28 " =

Bearing 12 S 16° W 81 " =

" 12 S 60° E 37 " =

They find the NW White Pine B.T.
badly decayed but plainly
marked. from which they set
a pitch pine Hub above level
with the ground for the true Twp Cor

New B.Ts viz

White Birch 4 N 65° W 17.00 ft
Jack oak 3 N 52° 30' E 45. " "

May 2-1915
Contd.

Can Es

33

2-3-10-138-31

As we are surveying Secs
2-3-10-138-31 and as the corner
where the three sections join
appears to be gone and as this
joining corner must be established
before any one of the sections
can be surveyed

and as we wish to proportion the
cost of establishing the corner

equally against each of the sections
we proceed to put in the joining
corner which is the corner to
Sections 2-3-10-11. T138R31
by first establishing the north
boundary of sections 2 and 3. which is
lost

We have run the north line
as follows

We began at Nt Cor 297. ft (US
Chain) west of NW Cor Sec 3-138-31
and run East

At 297.00 ft Temp NW Cor 3-in lat
1617.00 " " N $\frac{1}{16}$ but 3x34
2937.00 " " $\frac{1}{4}$ " "
4257.00 " " E $\frac{1}{16}$ " "

34 Monday

May 3, 1915

Cass Co

2-3-10-138-31

At 5577.00 Temp Co 2-3-34 & 35

✓ 6897.00 " W $\frac{1}{16}$ bet 2 & 35✓ 8217.00 " $\frac{1}{4}$ bet 2 & 35✓ 9537.00 " E $\frac{1}{16}$ " "

✓ 10857.00 " Corn trees 1-2-35-36

13497.00 " $\frac{1}{4}$ bet 1 & 36

16137.00 " NE Co to T/38-31

True Corner to East 107.00 ft

to 16244 E

Thence North 23.00 ft

To correct back

[.6631 E]

[.1416 N]

16137.00 goes E 107 to 16244 E & N 23.00

10857.00 " E 72.00 to 10929.00 and N 15.48 ²/₁₆9537. goes E 63.24 to 9600.24 E and N 13.59 E $\frac{1}{16}$ 8217 " E 54.49 to 8271.49 and N 11.71 $\frac{1}{4}$ 6897 " E 45.73 to 6942.73 and N 9.83 $\frac{1}{16}$

5577 " E 36.98 to 5613.98 and N 7.95 Sec Co

4257 " E 28.23 to 4285.23 and N 6.07 E $\frac{1}{16}$ 2937 " E 19.48 to 2956.48 and N 4.19 $\frac{1}{4}$ 1617 " E 10.72 to 1627.72 " N 2.30 W $\frac{1}{16}$

297 " E 1.97 to 298.97 " N 0.42 Sec Co

We will correct this later

All the Corners between above points
are lost.

May 3-1915 cont

Can do
2-3-10-13831

35

Intermediate hubs on our random
line chained a foot 3 ft W of W.L.G. line
Hub 653.50 E = 650.50 E + goes N.

" 787.50" = 784.50 " " " "

" 1150.60" = 1147.60 " " " "

" 1615.00" = 1612.00 " " " "

" 2058.50" = 2055.50 " " " "

" 2604.80" = 2601.80 " " " "

2968.70" = 2965.70 " " " "

3432.70" = 3429.70 " " " "

4061.10" = 4058.10 " " " "

4776.60" = 4773.60 " " " "

5405.10" = 5402.10 " " " "

5641.60" = 5638.60 " " " "

6020.80" = 6017.80 " " " "

6323.20" = 6320.20 " " " "

6561.60" = 6558.60 " " " "

6938.10" = 6935.10 " " " "

7320.80" = 7317.80 " " " "

7802.60" = 7799.60 " " " "

8124.70" = 8121.70 " " " "

8355.00" = 8352.00 " " " "

8953.70" = 8950.70 " " " "

9379.50" = 9376.50 " " " "

9811.30" = 9808.30 " " " "

10508.60" = 10505.60 " " " "

We will correct this later

Monday May 3rd 1915

Rained all day and I work on notes as given on pages 34 and 35 of this book.

Begant comes from Jenkins on 4.05 PM train Beegreen still away

Tuesday May 4th 1915

Baldwin and Begant all AM in camp rained

Beegreen gets back from Hackensack and in PM

we all go to Hat 8281.70 west of MC N-6 and continue line west 8576.90 Hat 9251.90 Hat.

Cut line further in heavy cutting all in camp over night

Young Chas Hanks Jr calls about noon on his way to Backus to get his axe but it is out on line he brings us some canned milk from Backus

Wednesday May 5-1915

Baldern - Bryant + Berggren
go to pt 5000 ft west of MC and
chain across slough knee deep
in water and chain west

5139.80 Hub on E side of marsh

5870.30 Hub W side of double Cn

6354.20 " 6864.70

7355.60 " 8000.20 Hub

8281.70 " 8576.90

9251.90 " 9984.70 "

10450.50 "

Come home west Over night
at Camp

Thursday May 6-1915

Continue West Bryant at transit
Baldern + Berggren Chgo

at 112.77 30 ft 11880.00 Hub is

look for BTS. Beg @ pt near

SW Cn 3-138-31 Run compass

line a mile north to Co road

but find no BTS. Quit at 7-30 PM.

All in. Camp over night

Friday May 7, 1915

Pugant goes with Chas W
Hanks to work in Bull Moose
Twp

Berggreen + Baldwin figure
conditions and put in wood
corner and look for BTS
on N. side of sec 3-138-31
work hard all day

Saturday May 8-1915

Carr comes with Harold - Gadd
James H. Horton + learn the 25' iron
corner Carr goes back

takes dinner with Jack Hoyer

Berggreen and Baldwin
work all day and in PM go to
NE cor of Twp 138-31 where we
set iron over old hub and
drive it down - dig 4 holes and
make big mound around iron
hole in each sec for Beainger Berggreen
walks to Backus + back with supplies

Sunday May 9th 1915

Baldwin & Berggren go to 1/4 bet Secs 1 & 2-138-31 - pull up the wood stake previously established by us for the line 1/4 and put in its place a 2 1/4 x 48" galvanized iron pipe with black iron cap no anchor rod and set its full length in the ground in a 20 inch mound.

P.M.

Go to MC N^o 6 pull up wood stake (Hx handle) and put in its place a 2 1/4 x 48" gal iron pipe black iron cap no anchor rod set its full length in the ground in an 18" mound for the line MC N^o 6. bet Secs 1 & 2-138-31
West side of Scrubner Lake

Harold Carr helps but no pay for him

Monday May 10-1915

Harold C. Baldwin + Beegreen cut line
West from $\frac{1}{4}$ on E side of sec 2-138-31

Two land agents call on line and
work for S.E. cor of 33-138-31

P.M.

Harold left in camp when Chas
W. Hanks comes with a load of wood
ordered by Beegreen probably \$2.00
all work all day

Tuesday May 11-1915

Beegreen + Baldwin continue
transit line West from pt near Cn
L-3-4-10-11-138-31. Beegreen uses
pickets. Baldwin runs away ahead
spacing compass line in effort to
locate some signs of corner or B.T.

Harold C. does not work only
at camp and gets no pay.

F.M. Mallyneux comes from Mpls to Walker
Mr. Fred Pleggenkuhl calls at his house and
finds it full of surveyors leaves grip and walks
to Chas Hanks.

Wednesday May 12th 1915

Mr Pleggenkuhl come back from Hunt's and takes dinner and stays

Molynaux pays his hotel bill at Walker at Chase Hotel. \$2.75

Cues + Molynaux take 9-28 M+I train
Cues pays RR fare $49^c + 49^c = 98^c$

At Bachus 10-30 AM and meet Jas H Horton waiting with team at train and immediately drives out to camp where they find the crew out working. Mr Pleggenkuhl + Gerald Cues are at camp when Cues + Molynaux arrive. Horton goes on to Big Swamp where he is to meet and pick up Cues on his way back at 3 PM

Cues takes Molynaux to T₄ on E side Sec 2-138-31 and gives instructions. Molynaux puts in all day looking for sec cor adjusting instruments marking stakes

Baldwin - Beegreen - + Harold C. took lunch and continued line but Sec 11-12-138-21 run south

42

Carr Co
2-3-10-138-91

May 12-1915 Cont'd

Carr + Malynaux find Baldwins two
pails at spring at 1/4 m E side of 2
and carry pails to camp

Carr hires Fred Pleggenhohl @ \$2.
per day to assist in survey and he gets
in 1/2 day in P.M. making notes

Horton takes Carr back to
Backus @ 3 P.M. Due Horton for leaving \$2.

Carr takes train to Walker and
works on plot of sec 2-3-10-138-91
RR fare 49¢

Thursday May 13th 1913

Fred Pleggenkuhl likes men to r from
work with his team \$2. man \$1. team - \$3.

F.M. Molyneux Transit chain &c

H.F. Baldwin Asst Eng. Pencil-Picket Ch
triangulation work

M^{rs} J. Berggren Ch & 4

Harold J. Cus .. a

Harold W. not on line

Going to H.C. 297 ft NS. Chain West of
Cor 1: 3-4 ³³⁻³⁴ ~~138-31~~

Work transit on line @ 8°20' on
with the line H.C. and run South 8°20' S
366.40 ft South of said H.C.

@ 447. interest Wire Grass road
running N 80° W & S 80° E

@ 474.50 set Hub from which we turn
90° and run East 297.00 ft line
90° N and run South 8°20' on

at 474.50 Hub @ 615 int Wire Grass road
S 70° E at 705.10 Hub

987.60 Hub 1025 ridge of water
From 987.60 Course hub to be set on
South side of lake and to get dist
across run 90° to Left and run

44

50 $\frac{1}{2}$ E then 90° and run South

-Noli-

Expense at Jack Hays

Bal Due Hays May 31st 1915

Total for Dinner \$3.25

May 10 - Curor Baldwin-Hines

May 20-1915 Supper Lodging Curor 70

+ Berggreen 75 + 75 = 1.50

May 18-1915 Chas Relya S.L.D. 1.00

Tel Call .26

May 22-1915 Lodging + 13 Curor .75

7.46

Book From Page 9

Time Sheet Dec 3-188-81

Com
Insects

2 3 4 5 6

Sun

7 8 9 10 11

12 13 14 15 16 17 18 19 20

Sun

Sun

McQuo

F. Malyneux

H. F. Baldwin

Roy Bryant

Harold Russo

Chas. Clapham

Chas. W. Rice Cook

Fred Pluggendolls

Team

J. H. Horton Teamster

1

1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

1 0 0 0

1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

0 0 0 0 0 1 1 0 Quit

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

0 1/2 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1

1/2 0 0

Team 200

Rain

0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

0 1/2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

0 1/2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

1/2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

Team 200

Subdivision of Sec 6 Twp 138-31.

Saturday, March 25-1916.

I get notes and plats and survey instruments and leave Walker for Backus (9-28) R.R. fare 0.49 cts. I wait in Backus for Hans Grove who is in town, and is going to take me out to Chase Hanks place where Curo has made arrangements for board while on survey of Sec 6-138-31.

We arrive at Hans Groves farm at 9 o'clock P.M. I eat supper and stay over night with Grove.

357 Sunday, March 26-1916.

Breakfast with Hans Grove. I take my outfit and walk to Charles Hanks where I board the remainder of the time on survey, and make arrangements for sleep for tomorrow.

E. B. Frost.

Monday March 27-1916

I begin field work with crew as follows
Horst, Transit. Clarence Banks and
John Grove, Chain Char Banks flag
and axe.

Beginning at N.W. Cor of Twp 138 Rge 31
being also N.W. Cor of sec 6 we dig
thru 2 ft of ice & snow and ~~to~~ set
8x8x36 Cement Monument set by
J.W. Curo, from this point we run
line S on State highway driving
60 d spikes as follows

at 1300 ft S set spike

" 2600 " " " "

" 3900 " " " "

" 5308 " " S.W. Cor of Sec 6 (8x8x36 Cement
Monument) sets West 3.2 ft. established
by Curo.

Returning to N.W. Cor we run line
E on State highway setting spikes at
at 1478.2 ft E set spike

" 1300.0 " " " "

" 2600.0 " " " "

" 4000.0 " " " "

" 5171.0 " " " "

we return to S.W. Cor of sec 6 and run
Continued Next Page

357.

line E along S side of sec 6 on top road
at 1300. ft E set spike

" 2000. " " " " on hill

" 2600. " " " "

" 4000. " " " "

" 5200. " " " " at true S.E.

Cor of sec 6 established by
M.A. Kemp (under Pino) by
measurement

Edmund B. Horst.

357

Tuesday, March, 28 - 1916.

Horst, transit. Clarence Frank flag & chain

John Grove & John McFarling eye

I turn angle $90^{\circ}36'$ from S sec line
to N and run line N at $8^{\circ}30'$ bearing

Cutting brush and chaining as follows

at 1097.5 ft N set spike

at 1300. " " out small skew

" 1400. " " leave same

at 1892. ft N set spike

" 2726. " " " "

" 2900. enter skew

" 3300. leave same

" 3321. ft N set spike

" 3767.4 " " " "

" 5172.6 " " " "

" 5365.0 " " " " and intersect

N sec line (random) at 5165 ft E of NW.

Sec Cor. N.E. Cor sets E 6 ft and 9 ft S of

Point of Intersection

E.B. Horst.

52.

132-31 sec 6

Wednesday, March, 29-1916.

Horst and same crew set a large stone for N.E. cor of sec 6 132-31 where Curo formerly had a stake and take following Reference Points

S.E. cor of Deerfield stone N52°W.

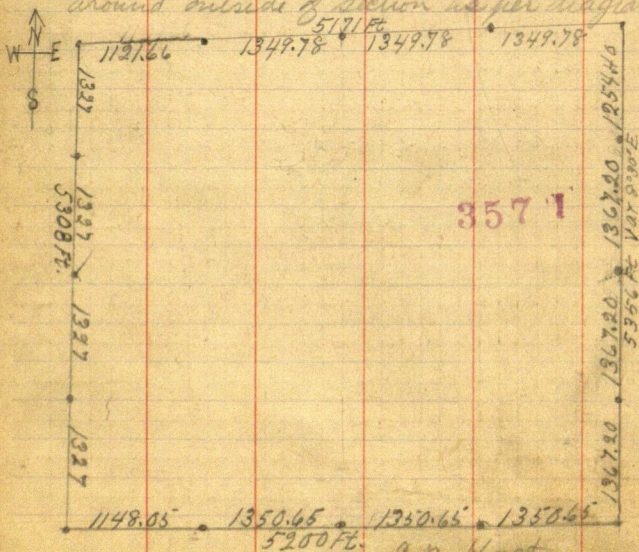
Spruce & S 33°W

Guide Post S 23°30' E

Telephone Pole N 29°E

No trees near

I then take crew and set corners around outside of section as per diagram



Thursday March 30-1916.

Horst & same crew

I take crew to N to cor on W side of
Sec 6 and set transit over cor, sight
to N.W. Sec cor turn N.E. angle $90^{\circ} 68'$
and run N to line E missing N to on E
side 210 ft. due to turning adjacent
angle to the one I figured

P.M. rains all afternoon. No work
for crew, I write notes and figure
angles for to line

E.B. Horst.

Friday, March, 31. 1916.

Horst, Hanks Grove & Mc Farling
we go to $\frac{1}{4}$ cor on W side of sec 6 where set
Large spike and take following bearings
Fence Post NE 38 ft

Telephone Post S.E. 31 ft

Sight transit on true N to cor and $87^{\circ}57'$
from N to E and run E + W $\frac{1}{4}$ line intersecting
E sec line at 2758.3 ft N. cor sets S 23.9 $\frac{1}{2}$
to which I take following bearings

Jack pine 6-S-8.4 ft

Popple 4 N.W. 23.3 ft

E.B. Horst.

357.1

Saturday, April, 1st. 1916.

Horst. with some crew
 I set transit over spike set for St. cor
 on W. sec line, and sight S to S.W. Sec
 corner and turn angle $91^{\circ}30'$ to the E and
 cut line and set spikes across section
 intersecting E Sec line at 1380.4 ft X
 St. cor on E side sets, S. 13.2 ft
 P.M. I send Hanks to N to cor on E side
 of section to erect a large pole for a sight
 I set transit over N to cor on W side
 and sight to Hut on random^N line
 turn $2^{\circ}19'$ N and cut true N to line and
 quit for night

E. B. Horst.

Sunday, April, 2-1916.

No work. Horst at C.W. Hanks
 all day. day warm and bright
 snow melting fast and all
 low places full of water

E. B. Horst.

Monday April 3-1916

Horst. transit. Clarence Hanks flag & ape
John Grove & John McFarling ape
at $\frac{1}{4}$ cor on N side of sec 1 set transit and
sight to N.E. Sec cor and turn S.E. angle
 $91^{\circ}05'$ cutting brush & setting P.I. Hubs
at intersection of E & W interior lines
we intersect S sec line at 2514.3 ft E.
 $\frac{1}{4}$ cor sets W 15.6 ft I leave transit at
this point and go to dinner.

P.M. we go to E $\frac{1}{4}$ cor on S sec line at sta
3849.35 ft E I set transit over cor and
sight ~~to~~ W to true $\frac{1}{4}$ cor and turn N.W. angle
 $90^{\circ}43'$ and run E to line N setting Hubs
at intersection of all E & W interior lines
we intersect N sec line at 3829.2 ft E
true E $\frac{1}{4}$ cor sets W 8 ft.

We quit for night.

357.1

Tuesday April 4 - 1916

Hast. & same crew

Set transit over W to cor on N sec line (also Twp line) and sight to N.W. Sec. Cor. and turn S.W. angle $88^{\circ}55'$ and run W to line S thru section setting hubs at intersection of E & W lines we intersect S sec line at true W to cor. (no correction) making a true line P.M. I call Curo by telephone in regard to I.M.s for sec corners but cant get them right away so we set $3 \times 3 \times 3$ ft wood posts at all interior corners until we can get Iron Monuments beginning at intersection of N to line & E & W $\frac{1}{4}$ line, we set true cor 3.77 ft W of P.I. Hub

at intersection of true N to line and E to random line true cor goes 6.1 ft W at intersection of E to random line and E & W $\frac{1}{4}$ random line true cor goes 17.64 ft S and 4.07 ft W of P.I. Hub at intersection of E to random line and S to random line true cor goes S. 9.76 ft and W. 2.03 ft.

Continued on page 59.

April 4-1966 (continued)

59

at intersection of $N+S\frac{1}{4}$ random line
and $S\frac{1}{2}$ random line true cor goes 11.66 ft W
and 6.33 ft South

At intersection of $E+W$ and $N+S\frac{1}{4}$
random lines true cor goes S 11.43 ft
and W 7.72 ft

We quit work at 5:30 for supper

3577

Wednesday, April. 5. 1916.
 Horst, transit, Clarence Hanks and
 John Grove age & pick
 we set the remaining interior
 corners.

at intersection of $S\frac{1}{2}$ random line
 and true $W\frac{1}{2}$ line true cor goes
 S 2.9 ft from P.I. Hub

At intersection of true $W\frac{1}{2}$ and
 random $E\frac{1}{2}$ & $W\frac{1}{2}$ line true cor goes
 S 5.2 ft from P.I. Hub

at intersection of true $W\frac{1}{2}$ & true
 $W\frac{1}{2}$ lines we drive cor at P.I. Hub,
 and I prepare to return to Walker
 Chas W Hanks drives me to Backus
 and I return to Walker P.R. fare \$1.49
 supper at John Currys and
 overnight at Carlson Hotel

62

138-31 sec 6

Thursday April. 6. 1916

Work, all day at curve office
writing notes and figuring acreage
of sec 6 138-31

dinner at Carlson Hotel \$0.35

bed " " " 0.50

357

Thursday Nov-9-1914 : 350

E. B. Horst working for Bull Moose Twp gets Notes and Plats and takes outfit and M+L. 9-28 train for Backus at Backus I hire Godfrey to take me to corner of secs 44-5-138-31 and secs 32 and 33-139-31 on Twp line where I set a 2X48 inch I.M. (and marked same with stone and ground) in place of wood post

New bearings as follows ~~357.15~~

J. Pine 9S11W 38.70 ft } Corner B. Twp.
J. Pine. 4 S 58° E 38.70 } remarked. : 350

4X4X36 in. stake N 45° E 100 ft.

4X4X36 in. " N 45° W 100 ft.

Godfrey then takes me to W. O. Kinney's farm where I board while setting I.M.s for Bull Moose Twp. Take dinner with Kinney.

P.M.- Kinney and I take compass, chain, and I.M.s and walk to 1/4 cor between secs 24 and 25-138-31 and pull up wood stake set by Bryant and set in its place a 2X48 in. I.M.

E. B. Horst.

64 #350

138-31

Nov 9-1916

going N $\frac{1}{2}$ mile we pull up
wood post set by Curo for
Cor to secs 23-24-25-26 and
set in its place a 2X4 8in. I.M.

at $\frac{1}{4}$ cor between secs 23-26
set I.M.

at sec cor to 22-23-26-27 pull
up Bryants stake and set I.M.
with 4 bearings being
3X36in Tarnack posts

Post N45°E 46.7 ft

" N45°W 46.7 "

" S45°W 46.7 "

" S45°E 46.7 "

quit for night.

E/B Horst.

R.R. fare Walker to Backus 0.49
Godfreys livery bill \$5.00
E/B Horst.

~~8571~~

138-31 (deer season opens) 65

Friday November 10-1916

Horst and Kinney continue setting
I.M.s for Bull Moose Trap
we set I.M.s at following points
surrounding same where they are not
on laid out roads. I.M.s being 2x48 in

at $\frac{1}{4}$ Cor between secs 22 and 27 set I.M.

at sec Cor to sec 21-22-27-28 set I.M. New

Bearings Spruce 3 N 45° E 46.7 ft.

Tam Stake 4x48 in N 45° W 46.7 ft.

" " "X" S 45° W 46.7 ft.

dead Jamiek 6.5 45° E 42.7 ft.

One go $5\frac{1}{2}$ mile at $\frac{1}{4}$ between secs 27 and 28
set I.M.

We return to M. Wahlquist for
dinner (in S.E. $\frac{1}{4}$ N.E. $\frac{1}{4}$ sec 28.)

I get all the road petitions from M.
Wahlquist (Trap Clerk) which are as
follows

No. 1 Petition for a Twp Road to be known
as the Muns Jensen road dated
July 31-1912 beginning at N.W. corner
of Sec 7 T138-R31 and to run E 1 mile
between secs 6 and 7 all in Cass Co.

Names of signers:

E.B. Horst.

1350

Mons Jensen, James W. Mathers,
 G. F. Faragher, C. W. Hanks,
 John Howe, Thos Coon,
 A. Hamilton, E. C. Rice,

A. Danforth and A. Wahlquist
 No. 2. Petition for a Twp road dated
 March-5-1913 to be known as
 the Trunk Road beginning at
 State road, S.W. Cor of Sec 34 and
 to run N on sec lines between secs
 33 and 34, secs 27 and 28, secs
 21 and 22, secs 15 and 16, secs 9 and 10
 and secs 3 and 4 all in T138 R 31.
 in all 6 miles to N Twp Line

Signers Names

Andrew Wahlquist, M. Wahlquist,
 W. M. Kinney, A. Danforth,
 Thos Coon, Mons Jensen,

W. D. Wahlquist and Milton Coon.
 → on back of Petition only the S. two
 miles are allowed by Town board.
 E. B. Horst.

~~257~~

11350

(No 3) Petition for a Twp Road dated May 1st 1916. Beginning at the S.E. Cor of sec 14-138-31 thence W on sec line between secs 14 and 23 a distance of 80 rods. Signers Names H. Belocessell, A. Hamilton, H. Broessel, Peter Broessel, C.W. Ealyca W.P. Stockert, A.J. Cassidy, and Fred T. ~~Stamps~~ ~~Stamps~~.
Allowed by Town Board.

(No 4) A Petition for a Twp road dated April 8th 1916. and to begin at S.E. Cor of sec 6-138-31. thence N on sec line between secs 5 and 6 one mile to the State Rural Highway and to be known as the Brady road Names of Signers L.W. Brady, John A McFarling, Milton McFarling, John Howe Mow's Jensen, Hans Grav, Henry Luiten, Fred Luiten, John Luiten, Fred Thomas, A.J. Cassidy, Milton Coon, C.W. Ealyca, A. Hamilton, M. Wahlquist and C.W. Hanks.
allowed E.B. Horst.

Nov 10. 1916

(105) A Petition for a Trp Road
to be known as the Kinney
road dated March-13-1915.

to begin at S.E. Corner of sec 24
T138 R31 and run W on sec lines
between sees 24 and 25; sees
23 and 26, and sees 22 and 27
a distance of 3 miles to the S.E.
Corner of sec 21 in said Town.

Names of signers

W.M. Kinney, Aaron Jaffke
Morse Jensen, Mr. Wahlquist
Hans Jensen and C.W. Hanks

Petition granted.

These petitions 5 in number are
all petitions in this Town to date
Nov-10-1916, E.B. Horst.

~~350~~
Horst and Kinney continue setting
I.M.s

at corner to sees 27-28-33-34
set I.M. See page. 71. This Book
at $\frac{1}{4}$ cor between sees 33 and 34
set I.M. quit for night.
E.B. Horst.

Saturday, Nov 11-1916.

Forst and Kimrey with compass and Chain take W.M.s and walk to corner of secs 34-35-T138-31 and secs 2 and 3 T137-31 where we set an I.M. in center of E & W graded road the green W. Pine. B.T. Marked by Currow was totally destroyed in building road except roots. the tan B.T. also gone Stake New bearings as follows

Jack Pine 10 N 7° E 55.5 ft.

Samck 6 N 67° W 72.8 ft.

Dead Tan 6 S 44° W 54 ft.

Spice 5 S 33° 30' E 45.5 ft.

@ cor to secs 33-34 138-31 and secs 3-4 T137-31 set I.M. in center of

E and W and in center of a road running N from this cor New B.T.s as follows

Norway 10 B.M. N 29° E 45.0 ft.

Jack Pine 10 N 56° W 62.4 ft.

Jack Pine 10 S 45° W 44.2 ft. > 8° var.

4x4 Pine stake S 45° E 46.7 ft.)

we return to Kimrey's for dinner (at 2 P.M.)

P.M. Kimrey with Luke and cart takes my outfit to Backus on way to Backus we set I.M. at cor to secs 12 and 13 138-31

E.B. Forst.

138-31.

350

Nov 11 - 1916.

and secs 7 and 18-138-30

No trees near. a fence cor sets S.
E. 45.8 ft

we look for cor to secs 1-12.647
138-30+31 but is to dark to find it
however I find all B.T.s have been
grubbed out and are lying beside
the road I leave an IM. beside B.T.
stump which I will set later
we continue to Backus until 7 P.M.
supper at Dicks 30 cts
Take Train to Walker at 2:17 A.M.
fare 49 cts.

E.B. Frost.

350

~~357~~

138-31 330

October, 16, 1917. Tuesday 71.

While I was in the vicinity of the corner to Sections 27-28-33-34 I looked for the bearing trees to this corner which J.D. Johnston was unable to find the timber all being down flat. I make a thoro search and find the cedar 8 N 60 E 10 blown down and covered with moss, very rotten but still bearing the B.T. on the stump I also find the cedar 10 N 74 W 12 which was lying face down and nearly covered up. Johnston cut this tree off about 8 Ft above the stump to drive his Correction Hub. The other trees are entirely rotted away. From the above trees I check the I.M. set by Horst & Kinney and find the I.M. to be 1.7 Ft N. and 0.3 Ft E of the true sec. corner.

360.

E.B. Horst.

T138 N. R 31 W 5 P after Sec. 7.
Sadday Afternoon Feb 5 1920 74

Ben F Clerk Roy Bond and
Roy Deenon went Down to
Bull House Township
to survey on SEC 7

had Mr John McFarling to
come up to Mr Lee Johnson
with his team to take us
to his House to Board
Board Begin at Supper Feb 5.
thence to late to go out in the
Field that Day so i chokad up
my Field Note

↑
Sec. 7-138-31 (subdivision)

T138 N. R 31 W 5. P. 1885
File 61921

76

Ben F. Clark Bay Road Bay D. and
John McFarling adiff. Mystron
begin at the line 6 and 7 on the
Range line a SEMT post
and measured east on a township
Road known as the Howe Road
at 11.47.5 = a iron post with a cap
on east at 13.50.3 = a iron pipe
with end a cap on east
the distance of 13.61.5 = a iron post
for the T&S with a cap on top
thence on east the dist of 13.48 feet
thence the T&S should meet 17 1/2

thence Begins a iron post
for the 6.7.518 run South line at 7.20 =
at 9.49.7 = STA 1

at 13.20 set a T&S post length

at 17.52 enter a Bay

at 26.20 Leave Bay enter a field

at 26.49.9 = 1/4 S

a stone marked with a cross
on top of stone

at 199.1 = STA 2

at 186 enter lake

Continued on page 76

at 7 87. leave lake enter brush

at 8 17 leave brush land and
enter lake

at 13 20 Set temporary $\frac{1}{16}$ point.

at 14 00 leave lake and enter
brush land

at 18 60.7 = Sta 3

at 26 54.2 = Section corner to
SEC 7.8.17.18 a stone with a cross
cut on top. See **Largely** (24.1')

thence set $\frac{1}{4}$ S ^{cor.} at 26.52.05 =

thence set $\frac{1}{4}$ S with 2.1 $\frac{1}{2}$ =

thence set the South $\frac{1}{16}$ point

South 60 $\frac{1}{4}$ = this gives each 40

13.24. $\frac{1}{4}$ =

The South $\frac{1}{16}$ post bet SEC 7.8

is a wooden post 12 x 3

sets in a little Lake on

South side Eighty Foot

from shore on East side

this while is quite Raking
with two trunks of very
valuable Sill etc 2

Line closer Sta 7.20 = N 87.20 W

T/38 N. R 31 W 5 allers

77

Ben F Clark Roy Rose and
Roy Devore Feb 7 1921
Went to the SEC. 6. 7 on
Range Line the corner being
CENT. Post and measured
South on the middle of a
graded ROAD @ 8:30 =

at 52. 82. 7 = the corner to SEC 7 18.
a iron post on Range Line

thence came back North and search
for the 43 match is supposed to be
a iron corner but could not find
any post after drifting all around
North a pocket

so we set a temporary stake at
equal Distin between the North and
South SEC line for SEC 7 and on a
true line @ 8:30 =

thence Devore by 4 match gives each
40 the Distin of 1320. 64 =

along Range line side SEC 7
on west Boundary

T138N.R 31W 6P 21st
Feb 7 1921

78

Ben F Clark Ry Deane Ry Rose
John McFarling add Myatron
Begin at the Estable corner
Sec 7.18 a iron Post in center
of a Road on Range line

and run East on a Range line
i turn a Right angle and set
of 9 = north give the Range line
0821 = $\frac{1}{16}$

at 11.50 set a corner $\frac{1}{16}$

at 26.01 set a corner $\frac{1}{45}$

at 31.51 set a corner $\frac{1}{16}$

at 51.083 = in the corner
thence come back west

to the corner Lot 4. and set the
point set the same 11.9

set the $\frac{1}{45}$ point west 39.5 =

set the $\frac{1}{16}$ point west 67.1 =

and turn a Right angle
from Range line set points
over on this line thence
run a true line back
west and tie on all the
points

T 138 N. R 31 W 5 P other SEC 7

Feb 8

79

Ben F. Clark By Ross Roy Deane
John M. Felsing Adair Nyation
begin at the $\frac{1}{4}$ S Point and
North on a quarter line N 88 W
at 6 40 set temp point

at 10 80.6 = Sta 1

at 13 20 set temp $\frac{1}{16}$ point

at 20 58.6 = Sta 2

at 26 40 set temp $\frac{1}{4}$ S point

at 38 14.6 = Sta 3

at 39 60 set temp $\frac{1}{16}$ point

at 52 90.3 = Enter Sec line

5 ft East of $\frac{1}{4}$ Iron Post
between 5 6 and 7

set center 4.4.7 North

set North $\frac{1}{16}$ 7.2 $\frac{3}{4}$ - - -

set South $\frac{1}{16}$ 2.5 $\frac{1}{2}$ - - -

T138. N. R 31 W 5th Mer
Feb 9 1921

80

Ben F Clark Roy Rose Roy DeDord

went to the $\frac{1}{4}$ S point on
the west Boundary SEC 7
and set my transit on true
Range line the UER being 8.30
and turn on 37 = then run
East on a quarter line 89.7 =
N. 89.7 East on 9 = North of the
well for the $\frac{1}{4}$ S but 3.758

then measured back west
at 167 Hay Bog with South
at 362 Low Bog with Black Hill
at 9.90.5 STA 1

at 13.20 set a temporary point
at 20.79.1 = STA 2

at 26.77.3 = the $\frac{1}{4}$ S point
begin of the $\frac{1}{4}$ S point but 7.13 Range line
measured East on a $\frac{1}{4}$ S line

at 4.50.4 = STA 1

at 11.42.8 = set a temporary point
at 24.80 the $\frac{1}{4}$ S point 5.7

T138 N. R 31 W SEC 7 Feb 10 1921

81

Ben F Clark Roy Rose Roy Devere
begin at the $\frac{1}{4}$ point on
Range Line on Northwest $\frac{1}{4}$ S 7
and run East on a true
to Line

thence west to the $\frac{1}{4}$ S point
on East and west quarter line
Set the $\frac{1}{4}$ at 13.36. $5\frac{1}{4} =$
Set the same South $6\frac{1}{4} =$

T138 N. R 31 W Feb 10 1921

Ben F Clark Roy Rose Roy Devere
begin at the North $\frac{1}{4}$ line but
SEC 12.7 and run East
on true to Line

at 15 ~~FE~~ into Plough Field

at 11.45. $1\frac{1}{2} =$ Set a temporary $\frac{1}{4}$ point

at 11.60 level Field into Brush

at 13.43. $5\frac{1}{2} =$ Entered North and

South line on a well in the
center of $\frac{1}{4}$ point STA 2

at 12 34.70

~~STA 3~~

at 13 20 Set temp $\frac{1}{16}$ point

Continued on page 82

at 16 93.5 = Sta 4

at 24.48.8 STA 5

at 26 87.8 ended to

and cross cut 2.4 = Foot

North of Madison Point for

the $\frac{1}{4}$ S point but 87.8

on a Township Road

there is set the 16 point

East 23.9 = one Foot 1.2 =

South 1.2 = match brought

on the true to line and

equal distan

T138 N. R 31 W S7

83

Feb 11. 19.21

Ben F Clark Roy Rose

Roy Devore John McFarling
Jedelf. Nylab on began at the

T6S Point on the North Boundary
SEC 7 on the Northwest $\frac{1}{4}$ 1-7 = Foot
rest of a iron post with a
Cap on top

and run east and tied on
the T6 Point on a nail in center
of post

Continued on page 85

T138 N. R 31 W Feb 11 19.21

Ben F Clark Roy Rose Roy Devore

went to the T6 Point on west Boundary

SEC 7 13.20.6 = $\frac{1}{4}$ = Feet South of the the
CENT Post for the Confess 67.1.12

on Range Line Set a iron pipe
4X2 drilled a Hole with a Charn
Drill and set in post

Leule with grade ROAD

and Made the Falsum mattress true
gate pine T. S. 18 West D 88.1 = Foot

it snowed about 3 inch today
very wet

T138. N. R 31 W 5 P 4th

Feb 11. 19. 21 SEC 7

84

Ben F Clark Rwy Box R Deane
went South to the $\frac{1}{4}$ S
Point on Range Line bet
SEC 7. 12 Puled out the
wooden Point and drill
a Hole with a Charn Drill
set a iron Pipe 4 x 2. Foot
long made the following witness
8.5' + 64. West 48 Foot
set Level with top of Road

thence went South to the
South $\frac{1}{4}$ Point bet 7. 12 on Range
Line to the spike for the $\frac{1}{4}$ point
puled the same out and set
a iron Pipe 4 x 2 in the center
of a grade Road
and made the following witness
gack pine 95 + 68 East 39. 7
gack pine 5 N. 73 West 57 Foot
thence Corer home for night

T 138 N. R 31^W S 7 Feb 12 1921 85

NBm F Clark Rwy Rwy Rwy Devore

Went to the $\frac{1}{2}$ Point described on
Page 83 and run on South
on a true East $\frac{1}{2}$ line
and tied on a well on the
 $\frac{1}{2}$ Point on the East and West
Quarters Line

on South on same $\frac{1}{2}$ line
to the South $\frac{1}{2}$ Point on the
South Boundary SEC 7 S 18 110

2000 - West on to the
North on the South on the East on the West
on the South on the East on the West
on the South on the East on the West

T138 N. R 31 W 5 other

Run F Clark Bay Box 18 DeWitt ⁸⁶
John McFarling & Edw Nye
begin at the west end to a farm post
on Townships Road and run
South on a $\frac{1}{4}$ line
and tied on a well on the
 $\frac{1}{4}$ point on South on some
line and tied on the well on
the $\frac{1}{4}$ point on the SEC line lot 718

thence begin at the $\frac{1}{4}$ farm post
on South $\frac{1}{4}$ on range line lot
SEC 7.12 a farm post on Range
Line and run East on a
 $\frac{1}{4}$ line and tied on the well
on all the points across
S 7.

Feb 14 1921

87

Ben F. Clark, Perry Road, B. Denny
Began at putting in iron corner
on the south 1/4 line

Then went to the First 1/4 Point
13.21.5 = South of the first post on
the south 1/4 corner 37

Drill Down a Hole with a
Churn Drill and put in a iron
pipe 2" x 48" ~~Leave same.~~ and above
the ground and piled stone ^{follows}
around post with witness line as
last post 10 S & 14 East 100.9.3
of post 9 S & 3 West 93.8 =

Then went South to the 1/4 point
on the East end West Corner line
and Drill a Hole with Churn
Drill and set in a 4 by 2 iron
post put the post in ground
3 feet and made a witness line
last post 6 N & 21.30 = East 144.4 = East
the others lines were

T138 N.R 31 W
Feb 13, 1921

88

Thence went on South to
the 1st point and Drilled a
hole with a Crown Drill
set a iron post 4x2 long
set the screw in ground
3 Feet at the base of a
barrel more fence
a round stone on clay around
post

Thence went south to the
1st point set Sec 718 and Drilled
a hole with a Crown Drill
and set in a iron post 4x2 F
set the screw in ground 3 Feet
and make the following tree
Jacks Pine 5. N & 30 W at 40.2 =
or rather green tree near

T 138 N R 31 W

89

Then we went east to the $\frac{1}{4}$ S
Point but SEC 7.18
and Drill a Hole with a Churn
Drill with a Iron Post 4x2 Feet
Set the post 3 Feet in ground
and made a witness tree
Jack Pine 8 N + 32 East 1.31.19 - Post

Then we went North on the North
South Center Line to the 6 Point
and set a Iron Post 4 by 2 in Feet
Drill a hole with a Churn Drill
set the post 3 Feet in the
ground and piled a handful
Stone around the Post
and made a witness tree
Jack Pine 10 N. + 20 W. 84.6 - F
No other tree near

Ben F. Clark By Rose R. Devere
thence went on North to the
1/4 S point

set a iron post 4 X 2.

Drill a hole with a Chisel

Drill thence set in post

3 Foot in ground

no trees west of survey
use

this is the 1/4 S for sec 7

thence went on North to the

next 1/4 point and Drill a

hole Down in ground 1/2 F

and stuck a Rock thence

Drill a Hole in the Rock about

4 inch and set in a iron

post 4 X 2 Foot

and stack a round stone

around the post

and stack a witness tree

fact from 7N + 50 lot 27. 7 1/2 =

thence go Home for Night

T138 N. R 31 W Feb 14/1921

91

Ben F Clark R Rose R Devere
went to the North $\frac{1}{2}$ Cor
and went south from the $\frac{1}{2}$ Cor
a few feet on Township Road
and at the $\frac{1}{2}$ point
I set a iron pipe 4 x 2
Drill a hole with a Charn
Drill set post 3 feet in ground
and made two witness line
fact Pine 10 S 054 West 60.5 =
Pyle 7 N. 035 West 50.4 = feet

Then I went south to the $\frac{1}{2}$ point
on the east and west center line
Drill a Hole with a Charn Drill
and set in a 4 x 2 iron pipe
No trees for witness
all brush and burnt timber.

T138 N. R 31 W

Feb 15

92

Ben F Clott By Rose B Devere
went on South to the west
1/4 Point on the South 1/4 line
Drill a Hole with a Churn Drill
and set a iron post 4x2 Foot
set the same on ground
3 Foot made a witness tree
Jack Pine 6 S. & 13. West 39. 95 Foot
No other trees near

then went on South to the
1/4 Point on Sec Line bet 37 18
Set a iron pipe 4x2 set the
same on ground 3 Foot.
and made a witness tree
Jack Pine 5 N. & 82. W 57. 72
This post sets in a Hangulodum
at the west and North edge

T138 N. R 31 W 37

95

Ben F Clark By Rose By Devere

Went to the SEC 7.8.17.18

and removed the stone that
had a cross cut on the top
this stone is 12 by 18 inches
thence set in a iron post 4x2
to find the same in ground
3 Foot this corner sets in a
high hill

the tree for station

A mound stone around the iron post

then we went on north but S758
to the 45 but S758 and set

a iron post 4 Foot by 2 in

Drill a hole with Churn Drill

and set in a iron post

and made a witness tree

of pine 10. South & 30 W 40.2 =

a stone 2 Foot North with a cross
on stone

the south to S is a wooden

post 14 Foot long 2 1/2 Foot

above the ice on a

little lake

T138 N. R31 W.

Feb 16-1921

94

Thence went on north to
the $\frac{1}{4}$ S Point and set a
grove pipe 4 feet long 2 in
Drove a hole with a Chis-
Drill set the same in ground
4 feet level with top of
a Road made a witness line
white Birch 3. S 843. west 40.7 =
Rough 6 N & 37. East 39.6 =

Survey completed Feb 16 1921
Ben F. Clark Dep. County Surveyor

Survey completed March
22-1921. L.B. Horst.
(See page 96, this Book) Deputy Co.
Surveyor.

Latitudes and Sec. 7-138-31 (Subdivision)
(Departures for)

Line	Course	dist	Latitude		Departure	
			N.	S.	E.	W.
N. Bdry.	North.	5280.0	5280.0	—	—	—
N. Bdry.	N. 89° 44' W.	5200.0	69.6	—	5199.4	—
E. "	S. 1° 00' W.	5298.4	—	5297.6	—	920.
S. "	S. 89° 25' W.	5108.0	—	52.0	—	5107.6
Totals.			5348.6	5349.6	5199.4	5199.6

computed by E. B. Horst, from previous surveys,
for the use of B. F. Clark in subdividing sec. 7-138-31.

(Jan. 4, 1921.) E. B. Horst.

Recomputed

Tues. Mar. 22, 1921.

E.B. Horst. leaves Walker.
 on 8:45 A.M. train to meander

a lake on E. line of sec.

7. 138-31 which B.F. Clark
 neglected to meander.

Adolph Mysterum meets me
 at Backus with car, as agreed
 to by phone yesterday, and
 drives me to sec. 7. We have

dinner at Mysterum's place 11 A.M.
 P.M. We rechain $E\frac{1}{2}$ mile bet,
 sec. 6-7. dist. = 2699.4 ft.

We find that the E. $\frac{1}{4}$ S. cor.
 has been bumped out of place,
 and should go W. 0.7 ft. but the
 ground is frozen too hard to
 move it now.

We go to a point on the sec. line
 between sec. 7-8, 817.0 ^{Per Clark's chain.} ft. S. of
 the $\frac{1}{4}$ S. cor. where I set up
 Solar transit and read the
 following stadia measurements
 on lake:

N	74°	W.	260	ft.
S.	82°	W.	460	"
S.	61°	W.	540	"
S.	40°	W.	640	"
S.	34°15'	W.	670	"
S.	21°	W.	640	"

distance on sec. line is given in
preceding Notes.

True Bearing of sec. line between
secs 6-7 = S. 87°37' W.

E. line of sec. 6 = N. 1°42' W.

98

Sec. 25, 138-31.

98

Mar. 30, 1921

Subdivision.

E. B. Horst, B. F. Clark,
Roy Rose and Roy Devore.
Begin survey of sec. 25,
T. 138 R. 31.

B. F. Clark, Roy Rose and
Roy Devore hire a team
at Inquadana to come
to Backus charges \$19.00
put up at Backus Hotel.
B. F. Clark goes to Walker
to assist E. B. Horst getting
notes and plats of previous
surveys. E. B. Horst.

Record No. 497

Mar. 31-1921

E. B. Horst, B. F. Clark, leave
Walker for Backus on Local freight
We see several people who live
in the vicinity of sec. 25 and
call the rest by telephone
but cannot find a place to
board.

I make arrangements to
board at Backus and have
a car drive us out and back.
I call Hamilton and Baldwin
and get their approval to this
Otherwise we would have to
postpone this work until
some future time.
E. B. Horst.

April 1, 1921

Exp. Horst. B. F. Clark,
Roy Rose, Roy Devore
and A. Benson, in crew.
I use a Burt Solar Transit
True Bearing of Rge. line
on E. side of sec 25 =
S. 0°05' W.

N. line of sec. 25 = S. 88°35' W.
We chain this line S. 88°35' W
at 1328.2 set Hub 1

" 2641.7 $\frac{1}{4}$ S. $\frac{2}{3}$ I.M.

" 3962.0 W. $\frac{1}{16}$ S. Wood post.

" 5281.0 The sec. cor. to
23-24-25-26 an I.M.

from which I run south
on the W. line of sec. 25.
at 310 Pine River.

" 460 W. River Bottom.

" 731 Old Road E.P.W.

" 1320 set Hub

" 1458.7 Hub + tack

" 2640.0 " " " look for

N. 5. 25-26 which is gone

Continue S.

3741.3 Hut & tack.

3960.0 " "

3970.0 ent. large swamp.

5367.0 the corner post of an old fence sets N. 73.7 ff. and is at true point for sec. Cor.

I find the NW. U.S. B.T. Tangle.

Plainly marked. Set a tack at true point in post for true cor. there is no timber for bearing except a fence runs N. & one W.

From this cor. True N. $87^{\circ}35'E$ on S. line of sec. 25.

at 300 for swamp.

" 709 set Hut.

" 1320 " " & tack.

E. B. Howitt

April 2, 1921

Same crew continue E,
 at 750 lv swp.
 at, 1386.6 Hub.
 " 2075.0 old road N. & S.
 " 2640.0 set Hub. U.S. cor. gone.
 " 3543.6 " "
 " 3770.0 ent. swamp.
 " 5359.6 the l.M. at S.E. Cor.
 of sec. 25 sets S. 3.0 ft.
 N.W. angle to true E. Bdry =
 $92^{\circ}21'$ to Random S. line.

Begin at N.E. Cor. Sec. 25
 turn S.W. $\angle 88^{\circ}35'$ and run S.
 on Range line.

at 1320.8 set N. $1/16$ cor.
 " 1865.0 ent. swamp.
 " 2641.6 set $1/4$ S.
 " 2939.0 N. edge Pine River
 " 2960.0 S. " " "
 " 3150.0 lv. swamp.
 " 3962.4 set S. $1/16$ S. Cor.
 " 4118.0 ent. swamp.
 " 5283.4 S.E. Cor. Sec. 25.

We set a hub at true point
for the E. $1/16$ S. cor. on N
Boundary S. 25. at 1320.25' W.
I take my outfit to Backus
and return to Walker and leave
B. F. Clark and crew. to finish
survey of sec. 25.
C. B. Horst.

April 3. Sunday.

104

S. 25-138-31,

104

April 4, 1921

BEN CLARK ROY R. R. Devore

Geo Bennett Baldwin

Begin at the established $\frac{1}{4}$ S

a from post in County ROAD

on the NORTH Boundary SEC 25

turn S 88.9 = W

at 800 Enter Hay field

at 940 Enter pine trees

at 1067 Enter High Land

at 1141 Enter a mangrove R Dam

at 1320 Set a large point

at 1500 Enter Hay Swamp

at 2344 a mangrove R Dam

at 2346 Enter pine land

at 2499 STA 1

at 2640 Set a large point

at 2660 Enter Hay Swamp

at 3570 Enter Jack pine

at 3960 Set a large point

at 4978 STA 2

at 5324 Enter Sec line

on South Boundary SEC 25

East of the 4 S point

1.65

SEC 25 T138 N. R 31 W

April 6. 1921

106

BEN F CLOK Roy Rose

ROY Deane Geo Bennett, Badminton
Begin at the Estable 4S point
on the East Boundary SEC 25
and turn angle and run
West on a quarter line
at 175 Under Pine River
at 222 a Hay Meadow
at 258 Under Pine River
at 281 Hay Meadow
at 426 Under Drop,
at 13.29.6½ Set a 76 point
at 13.29.6½ High Land
at 24.59.3= Run North & South to Stone
at 27.29.3= Mining Point & Dam
at 27.35. Drop
at 39.88.9= Set a 76 point
at 4300 Low Swamp Under High Land
at 53.18.6= Run 4S point
on West Boundary SEC 25

April 6 19. 21. T1 38 NR 31¹⁰⁶ W

Ben F. Clark R. Rose R. Deane
Bouldon Geo Benitt
Begin at the 4S or North
Boundary Sec 25 and run
true line South and
west on all the corners
back to the 4S on both
Boundary Sec 25
all these corner sets at
13.31. Feet from each other
the true line close at
640 =
the East end west $\frac{1}{4}$ line
Close at 88.45 =

T138N. R 31 W SEC 31

107

April 8 1921

BEN F CLARK Roy Box Roy DeWard

Boundaries begin at the south $\frac{1}{4}$ point
on the west Boundary SEC 25
run east on line
tied on on the $\frac{1}{4}$ point
at 13.34.8-

at 26 69.5 the $\frac{1}{4}$ point on the
NORTH south $\frac{1}{4}$ S line tied on the
center of post

at 31.18 feet on center of post
at 50. line runs into Prindle
at 53.36.4=

the $\frac{1}{4}$ point on the east
Boundary SEC 25

2 Feet NORTH of the center
of post

thence above $\frac{1}{4}$ point
south and East

BEN F CLARK

April 7 1921 T/38. N. P. S. W.
 Begun at the west $\frac{1}{4}$ point on the
 North Boundary Sec 25
 and run south on a true
 line 06.45 =

at 12.00 Enter pine Run
 and sang and scatter

at 13.34.5 tied in the center post

at 13.40 old song

at 24.48.5 = tied on the center post

at 28.56 here sang entering pine

at 39.49 the center $\frac{1}{4}$ post

at 53.28.5 the $\frac{1}{4}$ post

on the South Boundary
 SEC 25 and tied driven
 on the NAILE

Ray Run Ray Denure Building
 was with me

BEN. F. CLARK

April 8 1921 T18N. R 31 W

109

Ben F Clark Roy Ross R Denver
Balding at top,

Begins at the East $\frac{1}{4}$ point
on the SEC line on the
South Boundary SEC 26
and runs North on a $\frac{1}{4}$ line
at 800 feet drops into High Land
at 1100 into pond
at 13.26 the $\frac{1}{4}$ point. At
at 21.20 feet from center point
at 24.52 the $\frac{1}{4}$ on East and West.

quoted line

at 3600 into Iron River,
at 39.78 the the North $\frac{1}{4}$ point
at 5304 the $\frac{1}{4}$ point on the
North Boundary SEC 26-

8 April 1921

110

Run F Clark Prop Rust
Ray Denver Building
Begin at the $\frac{1}{4}$ point on
the north $\frac{1}{4}$ point on the East
Boundary Sec 25 and run
East on a true $\frac{1}{4}$ line
and tied on all the post
for all the Dist in across Sec
25-

Run F Clark

T138 N. Range 31 W
thence went South on the
East $\frac{1}{4}$ line set a iron pipe
4x2 down the same on
ground 3 Foot
and trees west of
every 100 feet for markers

thence went south
to the 16 point on the east
and west T/S line pull
out the wooden post
and put in a driven
pipe 4 X 2 Drive the
same in ground 3 feet
NO witness

7158 N. R. 31 W

thence went south to
the 16 point pull out
the wooden post and set
a driven pipe 4 X 2
Drive the same in 300 yds
3 feet in trees NEAR

~~thence went to the 16 point
on the South Boundary S 25
on the SE 1/4
Set a driven pipe 4 feet by 2 in
Drive the same in
ground 3 feet in a 300 yds
NO trees of any size
witness~~

T 138 N. R 31 W April 10 1921

112

BEN F CLARK Roy Rose R Deane
Set the East $\frac{1}{4}$ Post on the
NORTH Boundary SEC 25
a iron pipe 4 Foot Long
two in Diameter
Drove the same in the
Road 4 Foot Foot

Then went west to the $\frac{1}{4}$ S
on the NORTH Boundary
SEC 26 Found a iron post

went on west to the west
 $\frac{1}{4}$ point on the north Boundary
SEC 26 Pull out the wooden
post Drove a iron pipe
4 X 2. in the ROAD 4 Foot
and made a witness line
N 65° from 10. N. 46 West 41. 3 =

T138 N. R 31 W April 10 1921

115

then went south to the $\frac{1}{4}$ point
on the west $\frac{1}{4}$ line pull out the
wooden post

Set in a iron pipe 4 x 2

Drove the same in Hay Wed down
three Feet NO tree

thence went west to the $\frac{1}{4}$ corner
the west Boundary SEC 26

Set a iron pipe 4 x 2

Drove the same in ground

3 Feet

attach the Bowling matinee tree

7 pine 10 S & 36 feet 21.9 =

7 pine 6. South 60 W 34. Feet

thence went south to the $\frac{1}{4}$ S on the
west Boundary SEC 26

Set a iron pipe 4 x 2

Drove the same in ground 3 Feet
and attach two matinee trees

NOR Pine 10 S & 68 feet 66.4 =

-- Pine 11 N & 80 W 69.8 =

T138 N. R 31 W June 10 1921

114

thence went South to the
South $\frac{1}{4}$ on the west Boundary
SEC 25-

Set a Iron pipe 4 X 2

Drove the same in a Hg Bog

3 Foot

also trees also

thence went South to the
South west Corner SEC 25-

Set a Iron pipe 4 X 2

at the west side of a cedar
Post

in a open Bog also trees

thence went East to the west
 $\frac{1}{4}$ on the South Boundary S 25-

Set a Iron pipe 4 X 2

Drove the same in ground
3 Foot two witness trees

Nor pine 75. & 50 East 19. 8 =

Nor pine 3 N. & 56 west 19. 8 =

then went to Dinwiddie

Run F. Clark R. Cox Deane

thence went south on N and S $\frac{1}{4}$ S line to the North $\frac{1}{4}$ point pull out the wooden post set in a iron pipe 4 X 2

Drive the same in ground 3 Foot also tree also post

thence went south to the $\frac{1}{4}$ S point pull out the wooden post and set in a iron pipe 4 X 2

Drive the same in ground 3 Foot

this is the corner center sec 26

thence went west to the West $\frac{1}{4}$ point on the East end west $\frac{1}{4}$ S quarter line pull out the wooden post and set in a iron pipe 4 X 2

Drive the same in ground 3 Foot

also witness tree also

thence went South to the
South $\frac{1}{4}$ point pull out
the wooden post put in
a iron pipe 4 X 2 Drive
the same in ground
3 Foot aka tree across.

thence went East to
the $\frac{1}{4}$ point on the
North South quarter line
pull out the wooden post
Set in a iron pipe
4 X 2. Drive the same
in ground 3 Foot
and made a witness tree
pipe 8 N & 30 west 21.4 -
aka other trees

T138 N. R 31 W

117

thence went south to the
 $\frac{1}{4}$ S point on the South
Boundary. sec 26-

Set a Iron pipe 4X2.

and Drove the same in
ground 3 Feet and made
the following witness trees

Jack pine 12 N. & 15 East 39.4 = Feet

& pine 10 S & 67 West 37.4 = Feet

thence went to the South
East $\frac{1}{4}$ Point on the South
Boundary sec 26-

Set a Iron Pipe 4X2

Drove the same in
Sump 3 Feet

NO trees of any use for
witness

T138 N. R 31 W

118

Ben F Clark R Rose

Ran Devore

went to the 1/4 point on
East side SEC 25 on South
1/2 S and pull out the
wooden post set a iron
pipe 4x2 Drive the same
in ground 3 Foot
rather a Telephone pole
9 N. 0.5 W D 30.5 =

thence went North to the
1/4 S on East Boundary S 26-
pull out the wooden post
Set a iron pipe 4x2
Drive the same in ground
3 1/2 foot NO trees for witness.

thence NORTH to to the north
East 1/4 point pull out the
the wooden post set in
a iron pipe 4x2
Drive the same in ground
3.5 6 =
Ben F Clark

Expenses on survey of 119

Section 25-138-31. (subdivision)

Livery

60.00

Publish Nat. of petition.

2.75

" " " Survey.

2.30

" final Notice.

5.85

Sheriffs fees.

\$ 1.00

E. B. Horst. Eng. in chge

37.16

B. F. Clark. assist surveyor.

22.36

Roy Rose. chain.

52.00

Roy Hevere "

52.06

M. Baldwin Axe.

30.00

Geo Bennett "

20.00

Mrs. J. P. Saunders (Board)

77.50

Ben F. Clark, work.

91.00

E. B. Horst platting + Report + Fee

8.00

J. M. Greene platting s. 25-

22.50

I. M. S. 21 pcs. at 35¢ =

7.35

Total cost. \$491.77

Total Acres = 649.46

cost per acre = \$0.77

See File for
Sections div.

Record No. 479

4°49'33"

6' 15"

4°53'48"

2' 00"

4°53'48"

10' 14"

4°53'48"

4°53'48"

3' 50"

4°53'48"

1' 41"

5°01'19"

377

65

2485

3062

37505

300 6'15"

115

377

4

2345

290

SE 38.70

at NW cor of 4-138-31

J.P. 4 S 58 E 38.70 } Imp. slope
 " " 9 S 11 W 38.70 }

125
 125
 250

5281.

75

73.7

88.70

53547

87.35

7.5

72.21

35

5347.2

88.35

21

3543.6

355121

35

1803.6

3570

70

508720

2.10

735

360720

3600
359.58

126252

144288

157273.920

(S. 25-138-31)



S. 30

S. 31