

224.

ENGINEERS  
FIELD BOOK  
No. 400 F

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

2

# INDEX

Henry Davis Morrison Co 37-42

Chickamaug Beach 43 To 52 Cass C

White Pine Point Cass Co. 53 To 67 <sup>point</sup> anderson

Hovey 36-138-31 Cass C 68 To 102

Nelson-Winnor 103 To 145-147

Complin Letter-Description 146-147

Henry L. Davis

Owns West Half

Gov Lot 1, Sec 26 T132-31

Scandia Valley Twp

Morrison Co Minn

On N. Shore Alexander Lk.

Clara (Mrs H.L. Davis)

They also own SW<sup>1</sup>/<sub>4</sub> of SW<sup>1</sup>/<sub>4</sub>

and NE<sup>1</sup>/<sub>4</sub> of SW<sup>1</sup>/<sub>4</sub> Sec 23-132-31

4

April 1930

March 27-1930 Thursday

Rec Long distance Tel from Decorah  
Decorah Iowa

1.30 PM Lv Garold at home  
in Senhins. Alma-Reed and  
I pullout in "New" Ford for  
Iowa - Ar St Paul at dark  
Pull on thro to  
Iowa

March 28-1930 Friday

Alma-Reed and I drive to  
Decorah Ia Dinner with Geo  
and Cora Baker

March 29-1930 Sat

all day at Decorah Iowa

March 30-1930 Sunday

To Ezra Reed funeral at Burr  
Oak Ia

John W Curo

March 31-1930 Monday

Decorah Iowa to Jenkins Minn

37 1/2 miles - Arr Home 9-30

Reed has driven both ways

Find Gerald at home

April 1-1930 Tuesday

Find letter from Mrs H. L.  
Doris PO Box 26 - R. 1 Linncoln

Minn RFD. No phone

I call Nettie Goodvin Farm  
Her son L. F. Harris lives there

Mrs Harris answers phone

I tell her I will be down wed  
She will tell Henry Doris

6 April 2-1930 Wed

Lookup US Notes and at 9-AM  
Gerald and I full out for  
the Douis Res Via Redwood  
and Old Fort Ripley Bridge  
Arrive Henry Douis Res 11-AM  
Look over old Corner  
Dinner with Douis  
PM.

Gerald W Curo - in my Ford.  
with Henry L. Douis and his son  
James Douis (28) and I drive  
East look for

1/4 Cor Bet 23-26-132-31

Walter N. Goodvin helps us  
dig up Iron pipe 1 1/4"  $\perp$  E-W  
graded road also I m = 1" half  
23-24-25-26-132-31

We drive Goodvin home then

Henry - Gerald - James and I  
drive a mile E to a mile N and  
look for line bet 35-36-132-31

Weyerhouser employees do not  
know of any Iron corner bet  
35-36-132-31

Henry Davis

Morrison Co

7

05201.2 W IM Sec Cor

85016

3971.9 W Fence S

3970.6 W Fence N

26

23

132-31

2654 W Fence S

Iron 2652.50 W

2638.2 W

2 Fence North

Private Road

2036 W = Fence Run S

2010.7 W Fence SO

Stone = 1631.7 W ?

Iron Fence

1538.7 W Iron Fence SO

Iron Fence

1439.2 Iron Fence SO

Huntton Tract Wood

1339.1 old Fence SO

Ditch

1178 W

26

23

25

24



⑧ April 2-1930 continued

Req @ I.M. Cor 23-24-25-26-132-31 64

West on E Twp road But Peer 23-26

1178 Old Ditch N-S.

1320. + 19.1 = 1339.10 W Fence Runs So

1339.1 Wood Fence Runs South

1439.2 Iron Fence Runs So

1538.7 W. Fence Runs So Iron

1636.7 Stone in road ?

2010.7 Fence Runs So

2023.35 W = E Private driveway South

2036.0 Fence Runs So

2638.2 W Fence Runs N.

2652.5 W I.M. Called "1/4 Cor"

2654 W. Crooked Fence Runs So

3970.6 W Fence North

3971.9 W Fence Runs So

5100 W. R.R. Spike Not on line + 186.2

5281.2 W = 1" Iron pipe called

22-23-26-27-132-31

I take New Ties BTS viz

WP Stamp 30° N 45° 35' E 93.10

Birch 8° N 28° 40' E 78.45

Oak 8° N 37° 30' W 47.10

Pap 105 34° 30' W 37.10

WP 105 32° 40' E 28.50

To spot at  
base turned  
from true  
line east

April 2-1930 continued

Cut line South bet 26-27-132-31

On established line Pack Heller  $\pi$   
 So to top of his hill and work it on line  
 bet I.M.S.

South on line line bet 26-27 var  $7^{\circ}40'E$ 32.9 I.M.  $1\frac{1}{2}$ " pipe center of west half

+ 115.4 = 148.30 R.R. Spike N Brink

of hill + 40.8 = 189.10 R.R. Spike on top

Oak 6N  $11^{\circ}50'E$  17.9NP 12S  $68^{\circ}15'E$  10.8189.10 + <sup>7.30</sup> = 196.40 Bent 40 d Spike

in green oak stump on line

on So brink then down to hill

South continued

196.40 + 55.5 = 251.90 I.M.

MC, on side hill

Oak 6S, about  $5^{\circ}W$  9.70NP 14N "  $85^{\circ}E$  5.90

+ 25.1 = 277. Top of seawall 5 ft

above water 280 brink 285 foot

292. enters ice 251.9 + 55.2 =

307.10 Spike on ice + 83.2 =

390.30 Spike on ice

10

April 3-1930 THURS

Up @ 6-50 - out at 8-AM. Gerald  
Jones and I. Henry follows  
later. T over IM cor

22-23-26-27-132-31

Focus East on line line turn  
91'58" R. and focus on line line  
Transit telescope and run

North bet 22-23-132-31 on  
graded road 237.10 Set 603 spike  
in graded road Ties viz

W. Oak 6 N. about 40° E 19.55

S. Maple 6 N. " 40° W 22.00

Spike sets 2. # 20 of pt on line with  
N. Sec. of School house run

South bet 26-27-132-31

32.9 IM-148.30 R.R. Spike N. Brink

+ 40.8 = 189.10 R.R. Spike on top

Oak 6 N 11°50' E 17.90

NP 12 S 68°15' E 10.80

189.10 + 7.30 = 196.40 Bent 40 d. spike  
in 6" green oak stump on line on  
South brink thence down hill  
continues

April 3-1930 continued

South bet 26-27-132-31.

$$196.40 + 55.5 = 251.90 = \text{M.C. } 1\frac{1}{2}'' \text{ Pipe}$$

IM on side hill to slope

Oak 6 So about  $5^\circ$  W 9.70 spat th upNP14 N. ..  $85^\circ$  E 5.90

$$251.9 + 23.4 = 275.3 \text{ spike in}$$

break on side hill = top of seawall

pt for IM

277 Top seawall 5 ft up. 280 bimb

285 foot 292 enter in

$$251.9 + 55.2 = 307.10 \text{ spike in}$$

$$+ 83.2 = 390.30 \text{ spike in}$$

T over 390.3 Focus N  $158^\circ$  E

115 ft IM on sea line

T over 390.3 So Run on in

East 100-200-300-400-500

600-

T over 100 E RUN

N  $158^\circ$  E 93.10 To spike on sea  
wall 3 ft from bimb 10 from  
foot 13 from water

12

East Parallel to  $\frac{1}{2}$  road

$\pi$  over 200 E run

N  $1^{\circ}58'E$  69.7 (5-10-15)

Brink-foot-walk-

$\pi$  over 300 E Run N  $1^{\circ}58'E$  46.3

slake on bank 5 ft up 8 ft from Brink  
12 from foot & 16 from ice

$\pi$  over 400 E in ice run

N  $1^{\circ}58'E$  31.9 slake 4-10-14

from Brink-foot & ice

$\pi$  over 500 E run N  $1^{\circ}58'E$  29.2

set  $\frac{1}{2} \times 24$  iron for lat on

2-6-11 Brink-foot & ice 4' up

Nat'l. Line cuts 1.2 E of

SW Cor

$\pi$  over 600 E Run N  $1^{\circ}58'E$

41.60 set  $\frac{3}{4}$ " Iron 24" long

1-6-12 from Brink-foot & water

Continues N  $1^{\circ}58'E$  47.05-

88.6 IM on lip

Henry Davis

13

To over 800 E run N 158° E 52.10  
set 1 m on low seawall-foot hill  
Brink seawall 4 ft no foot 75. water 125.  
set old rubber wringer roller 1/2" iron  
center ties viz

E/M 6 N about 30 E 7.00

" 5 N " 70° W 16.80

P.M.

continue N 158° E 67.3 to 119.40 R.R.

Spike on lap Hi' bank 20' Hi

Oak 3 N about 85 W 32.10

Ash 3 N " 80 E 12.00

Bass N " 25 W 30.20

119.40 + 21.80 = 141.20 R.R. Spike

At 500 E Chain N 158° E 29.2 to

1 m. 3/4 x 20" in pile of stone =

SW Cor of Walter Schuler

tract 50 ft wide

Ash 5 N about 45° E 9.70

WPH N " 20° W 18.65

Collonwood 4 SW. 6.05

E. Crown Largest rock NW 15.20

14

From 600 E Run. N1°58'E 41.6

set IM = 3/4 x 24" iron in pile of stone

WP 14 N about 70' E 18.50

NP 11 " " N = 9.70 } pile of stone

WP 12 N " 70 W 15.90

Chain SW 101.2 To SW Cor

Schuler Tract: @ 50.60 set:

2x 24" IM for SE Cor Schuler tract - almost on line line in stone pile

22-23-26-27-132-31 ch

East on True Line Bet 23-26

Q road 100-200-300-400-500-550

600-800 set spikes

set Transit over each spike from East on line line and run

S1°58'W and @ 33 ft cut set R.R.

spike and cut line further so bet lots

X over 800 E run S1°58'W 247.80

to spike 141.2 N = 389.00 total

dirt just East of Davis house

From 800 E ch

East 917.7 R.R. Spike on line

1299.6 E R.R. Spike + 11.0

1310.6 E = old fence N 3970.6 W

April 3<sup>rd</sup> 1930 continued

Talbot-5281.2 OK. Check.

Ties to Spik 1299.6 E

Cor Post fence NE 22.70

Fence Post NW 39.50

I explain to Henry Davis and Lynn  
"L.F." Harris about their lines

Supper with Davis.

Gerald and I 6-45 L v Davis Res  
Speedometer reads 0.0.

11.7 miles intersect State  
road No 2 = 210 US.

@ 23.4 intersect N<sup>o</sup> 19 @ "2 mile cor"

@ 47.0 miles at Jenkins 8-10

PM. Alma and Reed not home.

John W. Curo



16

April 3-1930 continued

Figuring  $S 1^{\circ} 58' W$  SINE. 03432 $S 1^{\circ} 58' W 275.3 = 275.145$  $S 1^{\circ} 58' W 390.3 =$ 

April 4-1930 Friday  
 Work on Cross Lake plat  
 All day in Jenkins

April 5-1930 Saturday  
 Barnaley calls at my office  
 Finish tracing and go to  
 Commissioners meeting at  
 Bernard - Alma and I with  
 Mrs Wallon and Walter

April 6-1930 Sunday  
 All day at Jenkins. Alma  
 Gerald - Reed + Vivian to  
 Mildred

John W. Cur

Time Sheet Working for Henry L. Davis  
 Surveying W<sup>1</sup>/<sub>2</sub> Gov Lot 1-Sec 26-132-31  
 Morrison Co. Main

April 1930

John W. Curo T<sup>8/5</sup> & Exp

Expense

New Ford 10<sup>8</sup> of mab

Gerald W. Curo Ch. Exp

Henry L. Davis &

James Davis

Boarding With Mrs Davis

JWCuro

Gerald

50<sup>10</sup>  
6 7 8 9 10

0 1 1 1

0 - - -

67 47 - - -

1 1 - - -

<sup>1</sup>/<sub>2</sub> PM 1 - - -

<sup>1</sup>/<sub>2</sub> PM 1 - - -

0 1 1 1

0 1 1 1

0 - - -

0 - - -

85.61.47

0 1 1 1

0 1 1 1

0 1 1 1

P DB

SL S

P DB

SL S

P DB

SL S

P DB DB

SL SL

P DB DB

SL SL

P DB DB

SL SL

307 Miles @ 10<sup>8</sup>/<sub>30</sub> 20

Henry Davis

17

April 7-1930 Monday

Harald and I left 9 AM

Drove to Little Falls 60 miles

Dinner at Little Falls all day

at Court house copy notes

Call on Nels Peterson Co Surveyors

also Judge Randall and

J. E. Viner Highway Engineer

Viner 12 years in Little Falls

Register of Deeds Fred

Larson gives Harald a

typewriter to copy deeds re.

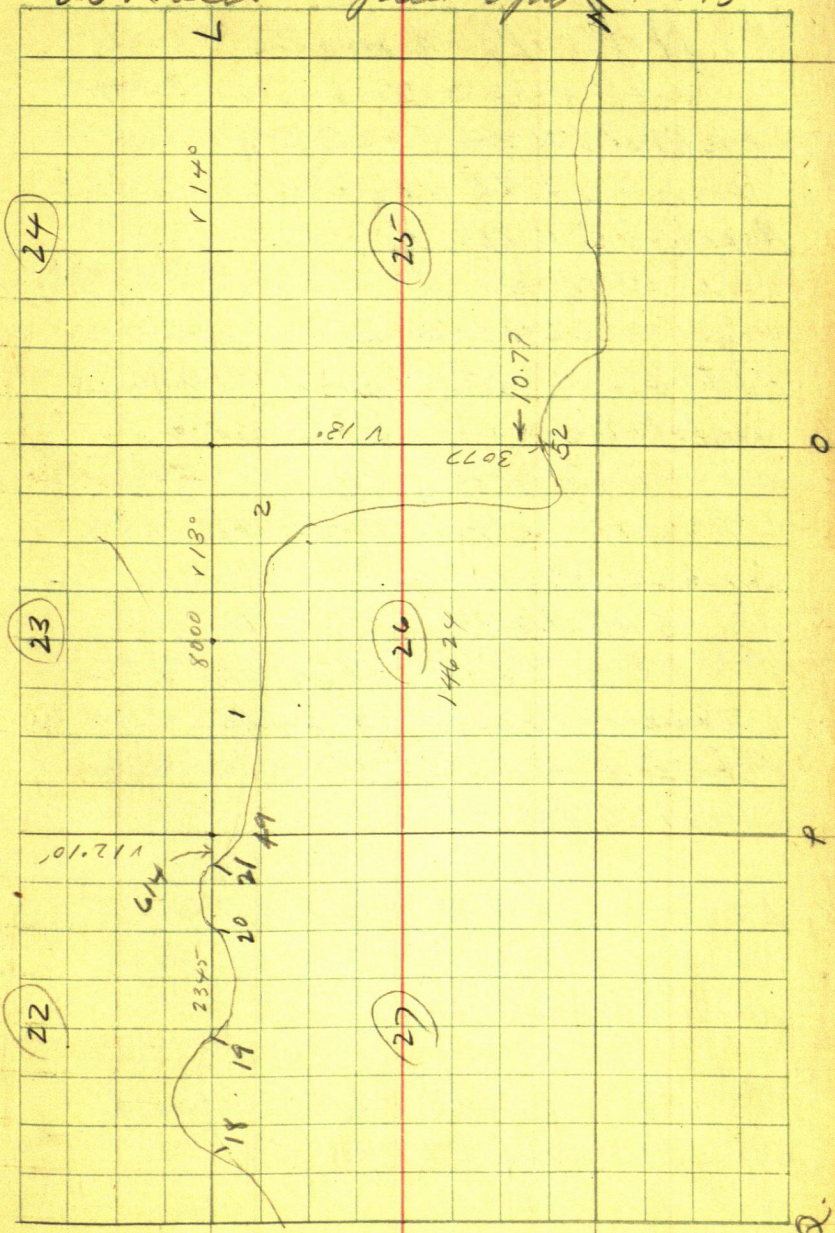
Little Falls to Douville

via Randall called 25 miles

Total mileage 85 miles

Over mile with Douville

Morrison Co Minn  
U.S. Notes copied April 7-1930 19



Q.

20

132-31-5 P.M.

U.S. Notes - Morrison Co

23-24-25-26.

White Pine 8°N 88½°E 270 =

" " 5 S 88° E 280 =

Aspen 8 N 23½ W 130 =

22-23-26-27

Not in Co. Book.

Nels Peterson also does not have it

L.T.V @ 1 = ¼ Bet 24-25

Birch 8 S 18½ E 5

Pine 5 N 20¼ W 19

L.T.V @ 2 = ¼ Bet 23-26-132-31

Ash 5 N 41 E 4 =

Birch 12 S 20½ E 15 =

L.T.V @ 3 = ¼ Bet 22-27-132-31

NP 4 S 32½ W 11

NP 13 S 66¼ E 28

O.T. F @ 2 = ¼ Bet 25-26-132-31

Birch 5 S 62 W 27 =

" 8 N 71 E 79 =

Morrison Co Minn.

April 7-1930

132-31

US Notes

21

Meander Corners

N-52. Bet 25-26-

NP 7 N 27 W 14 =

NP 5 N 50 1/2 E 22 =

MC N<sup>o</sup> 49 Bet 26-27-132-31 =

NP 10 N 16 1/2 E 10 =

NP 10 N 72 W 15 =

MC N<sup>o</sup> 21. Bet 22-27 = 614 W of NEC of

Pine 6 N 13 W 12 = 7.92

" 11 S 60 E 80 = 52.80 FT

MC N<sup>o</sup> 20 = Bet 22-27

WP 7 S 60 W 74 =

" 20 N 30 E 69 =

NG 19 Bet 22-27-

Birch 9 N 17 E 2

WP Pine 6 S 30 1/2 E 8

MC N<sup>o</sup> 18 Bet 22-27

Elm 8 N 71 W 12

WP 11 North 40

May 7-1930 continued

Deeds

In Gov Lot 2 - Sec 26 - 132-31

Book 72 Deeds Page 168.

May 26-1919 W. N. Goodwin and Carrie  
Goodwin his wife

To Carl M. Worsham of Clay Co

Texas \$1.00 and so on

Commencing at the S.E. Cor Lot 2,

Sec. 26 - T132 R31-5 PM. Morrison Co. Tex

as the place of beginning

Thence running North on the East

line of said section 26 a distance of  
558. Feet to an iron stake;

Thence running West on a Variation  
10 degrees and 5 minutes East

1352.5 To Lake Alexander

Thence in a southerly direction  
along said Lake Alexander

675.5 ft to the South line of  
said described lot 2.

Thence running East on  
said line 1012.5 ft to place  
of beginning containing

14.45 acres more or less accord-  
ing to the survey thereof

Henry Davis

23

ONE COR  
26  
132-31

1116

7027

558.

1338.25

W N Goodwin

and  
Cortie Goodwin his wife

1352.5 10.05' var

Carl M. Worsham

14.45 acres  
Dad

1012.5

719.7

JB Huntton 1,247A

667

675.5

52

Plotted from Notes on Pg 22-x24 this  
book. Do not fit

Note: Dead and contact P 22-24 is  
all that we find recorded May 7-1930

John W. Cress



24

May 7-1930

Contract-Part of Gov Lt 2-See 26-132-31

This agreement - July 1-1927  
 by W N Goodwin and Carrie Goodwin  
 his wife. First part To J. B. Huntton  
 Second part Part of Gov Lt 2-26-  
 132-31

Beg @ NE Cor Lt 2

Thence running in a Westerly  
 direction along the north section line  
 1338.25 ft to pt of beg for the tract  
 of land to be conveyed

Thence running in a Southerly  
 direction to a point on the shore of  
 Lake Alexander for a distance of  
 719.7 ft and 100 ft distant from  
 the n.w. Cor of land owned by Paul  
 W. Warsham Thence running in a  
 northwesterly direction along Lake  
 Alexander 100 ft Thence in a  
 northerly direction 667. ft to N  
 Line of said 2? Thence Easterly  
 on sec line 100 ft to pt of beg &  
 containing one tract 100 ft by  
 150 and another tract containing  
 1.247 acres more or less  
 Book 89 Pg 557 Contracts A/H

May 8-1930 Twp Morrison Co

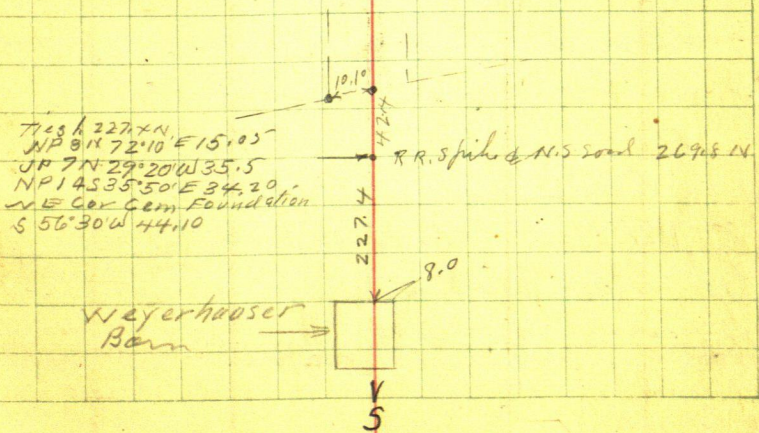
25

2 over 111 NW Cor Act 26-132-31 Focus E  
 on line line and run West: Henry & James  
 cut line Gerald and I drive 0 mile E  
 set red flag @ cor 23-24-25-26-132-31  
 then drive 0.5 mile and set R.R. spike  
 in & Weyerhaeuser private N-S Road

23 24  
 4625.3 N of Born  
 26 25 132-31

Random S  
 Chained backwards - N.

(26) 1/4 • 1976 N of Born (25)



Gardner and I estimate about a Weyerhaeuser  
private road running North from

No. 1 mile? on red flag 23-24-25-26-132-31

transit telescope - our line cut

@ south end of South sky light  
window in lip of barn and @ 227.4 S

Hits the barn 8 ft W of NE Cor

Mr LaVelle - Head Gardener for  
Weyerhaeuser says Mr Dennis Lemere  
in charge is now in Little Falls  
with his son "Bill" and that Mr

Lemere claims the section line cuts  
the East edge of the barn

Gardner and I left the barn and  
find the East side almost parallel  
with the section line OK. 8 ft from  
our random to E side of barn

From a point on N. end of barn  
8 ft W of NE Cor use chain

North on random bet 25-26 -  
132-31 @ 227.4 R.R. Spike under T

NP 8 N 72° 10' E 15.05 dim spot at base

JP 7 N 29° 20' W 35.50

NP 14 S 35° 50' E 34.20

NE Cor Cem Foundation of Bleg

S 56° 30' W 44.10

# Henry Davis

Turned from line random looking north  
 Focus a mile on red flag at NW Cor 26  
 @ chain north 42.4 = 269.8 N R.R. Spikes  
 @ us road 10.10 ft from gate Post 227.4  
 of fence running SW.

42.4  
 269.8

Mr Lavelle tells us East

edge of barn on line - or that "one edge"  
 and that Mr Dennis Lettore

says so our line cuts 8 ft W of E side

Charles Dower arrives and says  
 they have found an Iron Mon W of  
 NW Cor sec 26 - We will look this up  
 later. Beg @ barn Charles and I go

North perfect chain 100 ft steel  
 rope along 4 graded road - narrow  
 starting 8 ft W of E Edge of barn

227.4 R.R. Spikes =

+ 42.4 = 269.8 R.R. Spikes =

1976.0 @ road E

3985.3 R.R. Spikes

4625.3 IM Cor 23-24-25-26-132-31

Henry Dower and L. F. Harris  
 arrive and we rake in these spikes

Spike 1976 N = 2649.3 So

R.R. Spike in E edge N-S road in  
line with 2 wood going E out

Paplar 8 N 30° 45' E 49.75

Oak 10 N 44° 12' W 37.30

NP 8 S 46° 35' W 26.60

NP 10 S 33° 25' E 40.35

James and I ch N 10

~~3985.3~~ <sup>3985.3</sup> N R.R. Spike <sup>Pass thru up</sup> E Edge of road

in line with so fence of field  
running E out 18.7 West of side of  
post.

Note: Yesterday Mr J E Viner Co Hwy  
Eng gave me notes viz

Call for I.M. 767.5 So of NE Cor  
Sec 26 Trees viz

Fence post NW<sup>2</sup> 38 1/2 ft

" " SE<sup>2</sup> 29 1/2 ft

Gerald & I chain So and come  
in line with old fence running  
West but we cannot check any  
fence posts at this distance

find no iron Nail Judge

Randall gave Viner these notes

April 8-1930 Continued Morrison Co 29

Dinner with Lewis  
 P.M.  
 4625.3  
 1976.0  
2649.3

Figure corrections  
 4625.3  
~~2785.3~~  
 1640.0

4625.3 N = 0.0. 90  
~~2785.3~~ N = ~~1640.0~~<sup>1640</sup> S0  
 4625.3

1976.0 N = 2649.3 90  
 269.8

269.8 N = 4355.5 S  
 4355.5

227.4 N = 4397.9 S  
 4397.9

Correction = .00173 = 0'06"

1640.7  
 640.05 N. of 90  
173  
 1920  
 4480  
 640  
 11.072

1640.9

4625.3 8.0000  
46253  
 337420  
 323771  
136990  
 92506  
 444840  
416277  
 28563  
 4625.3  
17.3  
 138759  
 323771  
46263  
 8.001769 016

2649.35

4.58 1640

4355.55 7.54

4397.95 7.61

8.0 4625.3 S  
 Weyerhaeuser  
 Barn

## Note

- ① M. V. Wetzel Druggist Little Falls owns  
NE Cor Sec 27-132-31
- ② Mr "Vet" Shutt owns NE  $\frac{1}{4}$  Sec 22  
132-31 Says Cor 22-23-24-27-132-31  
is too far East
- ③ Mr J. E. Vincer Co. Highway Engineer Little  
Falls has been here 12 years
- ④ Nels Peterson Co. Surveyor says  
 $\frac{1}{4}$  Cor bet 25-26-132-31 is East of r-5-  
Road: He says I m. here which I will  
not find
- ⑤ Nels Nasland of Scandia Twp. knows  
that 22 years ago old fence was  
supposed to be road E of  $\frac{1}{4}$  bet 23-26  
to allow a 1. rod road on  $\frac{1}{4}$  line N.

Henry Davis Sunny Henry Davis

May 8-1930 continued

3.P.M. - Gerald and I Reg @ IM Cor

22-23-26-27-132-31 ch

West in line with see line E

387. spikes 400 spikes at about 406W

Iron Pipe sets with 6.10 ft

M.C. N<sup>o</sup> 21- US Nalis say 614 = 405.24W

Pine 6N 13W 12 = 7.92 FT

" 11S 60E 80 = 52.80 FT

We do not look for ch but check ch

1300 E & RR. spikes

22-23-26-27-132-31

East careful ch 100 ft old tape & spikes

1300 RR. spike already carefully checked

by Gerald & I @ 2600 + 28.8 =

2628.80 IM Temp 1/4 Cor

Reg @ Temp 1/4 combi E

5281.4 To IM.

At 4.10 P.M. Gerald and I L & fr  
Little Falls to meet by appointment

J. E. Viner Apedon rails 6.5 miles we

set down 0.0. @ 3.9 incline gravel road  
at 13.00 s end of

at 23.7 Ct Ho 4.55 = 45 minutes

Varner has no new information



April 8-1930 Continued

Call on C. Rosenmeyer also  
 F. J. Miller Lawyers Drive to  
 Nels Peterson's. Nels says my  
 line is OK. So bet Dec 25-26  
 132-31 Hits East edge of Weyer-  
 hauser barn on N Shore Lake  
 Alexander and along East  
 edge of road.

Nels also says I M at  
 M.C. No. 21 is OK.

We drive home via Lincoln

Drive 3 miles around town and  
 26.7 home to Dover via Freedom road

54.2 Note 23.7 via  $+26.7$  via

Lincoln = 3 miles further via Lincoln

$54.2 + 6.5 = 60.7$  miles

April 9-1930 Wednesday

33

Henry Davis Survey

Garold W. Curo - Henry L. Davis and  
I, John W. Curo drive East to Cor

23-24-25-26 132-31

Heller Transit over  $1\frac{1}{2}$  inch Iron  
(length of iron unknown) set in center  
of graded roads N-S-W and closed road

East Iron set and recognized by  
County Surveyor Peterson - Co Highway  
Engineer Viner and "Judge" Randall a  
public surveyor all of long time practice here  
as True Section Corner

Focus West on true sec line and take  
New BTS, viz

Norway Pine 10" N  $72^{\circ}16'$  E 97.10 Feet blazed

White Pine 10" N  $24^{\circ}45'$  E 87.90 " blazed

Poplar 4" S  $76^{\circ}26'$  W 99.25 "

Jack Pine 4" S  $13^{\circ}57'$  W 110.90 "

Take SW angle  $90^{\circ}08'$  to random S  
 $+0^{\circ}06' = 90^{\circ}14'$  bet true section lines

34

Drive West X over RR spike 1300 E chain  
East 13.4 Ft to 1314.4 E drive

2X30 inch pipe in EFW road

W. Oak 8" N 16°40' E 28.10

W. Oak 4" N 64°21' W 79.80

Twin Birchs - N Birch 125 64°29' W 91.45

Red Oak 12" S 7°55' W 33.82

Var Reads 9°30' E

S1°18' W @ 33.00 set R.R. spike

South on N 1/4 line

Sec 26-182-31-

@ 98.6 and 172 set Huber

277.30 Iron Monument

2X30" pipe on the bank

Red Oak 9" N 40°30' W 29.85

W Oak 6" S 68°22' W 41.50

W Oak 6" S 85°35' E 97.47

W Oak 5" Dead S 88°15' E 36.9

Turned from line 1/4 line N

Continue So

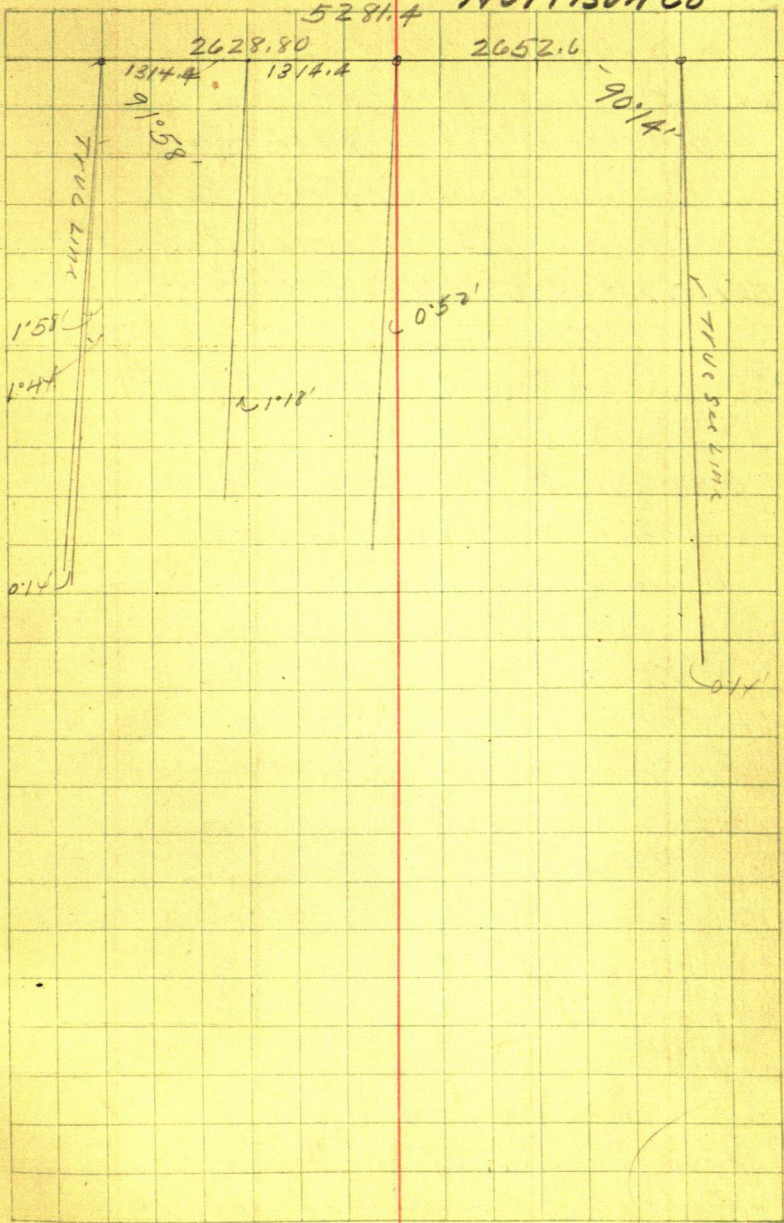
277.3 + 58.7 = 336.00 set 2X30"

Iron pipe in pile of stone on 3/4

sea wall 10 ft from water

About 340 so line cuts a fence post

# Norrison Co



From W $\frac{1}{16}$  Cor Bet 23-26-132-31 at  
 Weston sec line 144 - R.R. spike in  
 E-E-W Road Town 144. Focus E on  
 sec line and run S $1^{\circ}18'0''$  parallel  
 to W $\frac{1}{16}$  line @ 33.00 set R.R. spike for  
 NW Cor of Charles Colander Tract  
 "Bovee Tract"

West side Bovee Tract - continued

33.00 + 90.15 = 123.15 So R.R. spike

33.00 + 91.50 = 124.50 spike 30' in N

Side 12" Birch tree on line line

As we hit trees on this line we  
 will bocket in from lake shore

Travel 1 m on  $\frac{1}{16}$  line 277.30

So of W $\frac{1}{16}$  Cor Focus N $1^{\circ}18'E$  on line line  
 Run West parallel to E road + sec line  
 144 ft set 14x24 Iron ball for West  
 line of Bovee tract on the bank  
 10 ft from so brink. Tower 144 Focus  
 PM

East on 1 m 277.3 - and run

N $1^{\circ}18'E$  parallel to  $\frac{1}{16}$  line 36.7 ft to  
 spike in spot at base West half 6" Red oak  
 Transit telescope and run S

9.50 R.R. spike @ 58.4 Iron ball 1x24  
 on sec line 8 ft from water

April 9-1930 Continued Henry Davis 37

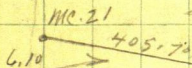
✓ over MC 21 Focus E on Sec Cn  
New BTS. viz Var reads

Oak 12 N 17° 48' E 49.70 Top spot at base  
NP 11 N 51° 30' W 33.90  
NP 12 N 71° 30' W 8.40  
Elms S 37° 10' W 36.00 spot at base  
NP 6 S 55° 43' E 51.25

Chain East on sec line 405.7

To sec Cn

405.70 my ch  
- 405.24 US C4  
-----  
46.46



Tang = .01503  
=

2-30 P.M. Z call on

405.7) 6.100  
4057  
-----  
20430  
20285  
-----  
14500  
12171  
-----  
2329

1314.4  
944.0  
-----  
370.4

900.00  
370.40  
-----  
1170.40  
144  
-----  
1314.40 ok.

Schiller A	23	1/4 180'	23	24
27	26 H.L. Davis W 1/2 Lot 1	Lot Harris E 1/2 Lot 1	Lot 2 26	25
			Walt Goodwin	

Note: Gov Lot 1 - Sec 26-13-2-31 is 1/2 mile long  
 US chain - Davis owns West half Lot 1.  
 Len Harris and Mrs Goodwin owns E half Lot 1.  
 Nettie Goodwin

1314.4

22  
23  
24  
25  
26  
27

1/16

100

100

100

200

370.4

147

1/16

91°18'

91°58'

91°58'

91°58'

Mrs Ida Etzell

Walter J. Schuler

East limb to be sold

Reserve this for Road

91°58'

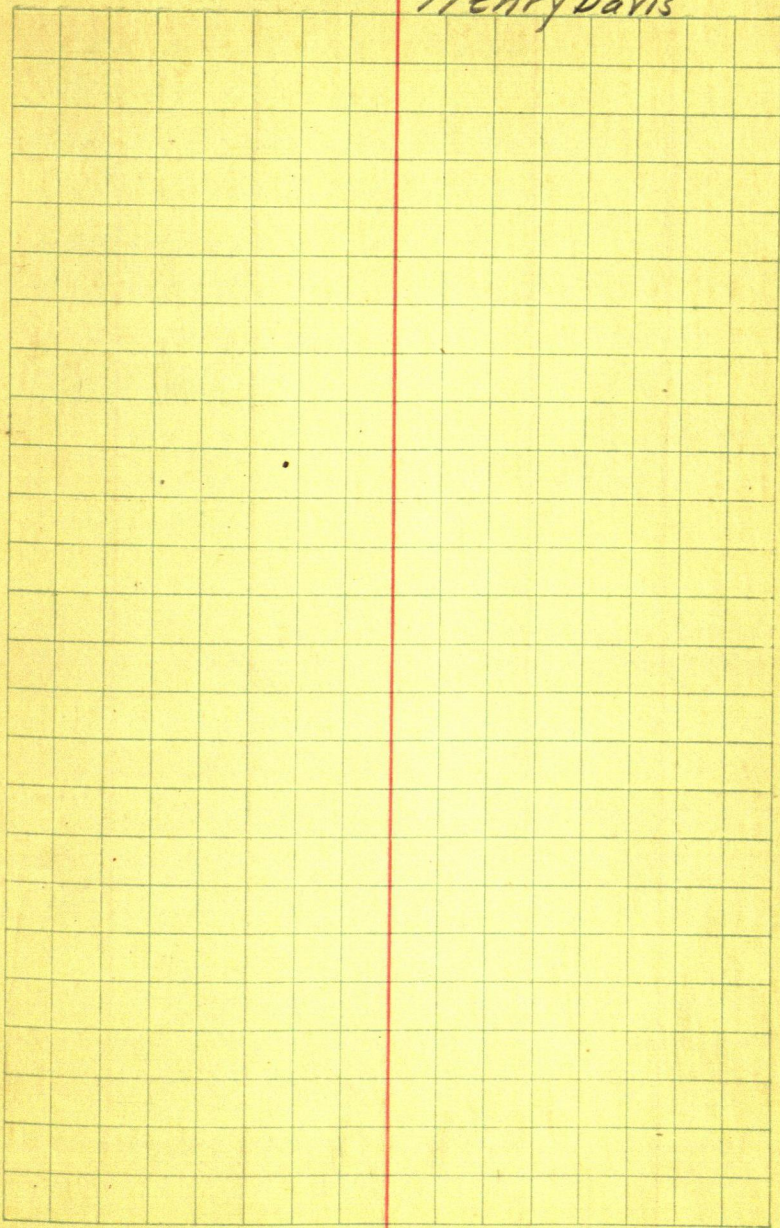
E W 1/16 line  
Chas Colender

(27)



Henry Davis

41



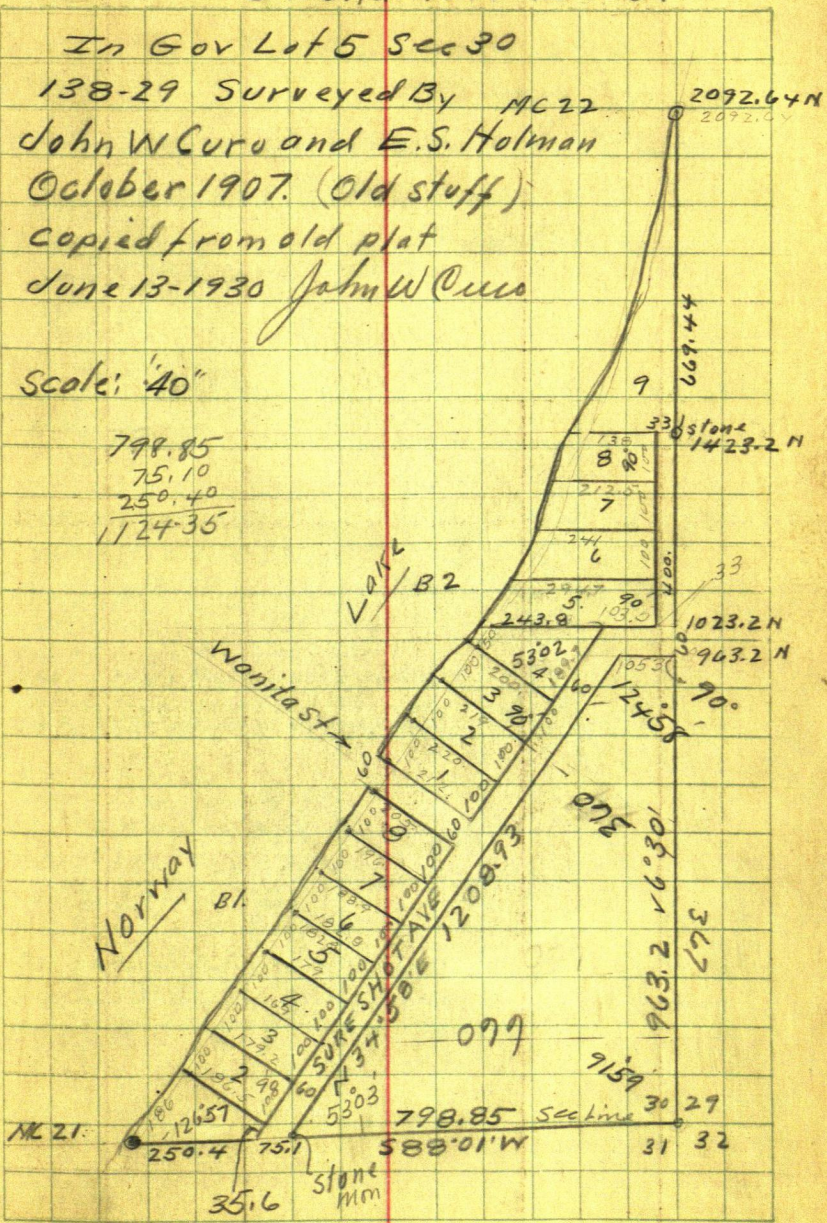
42

Morrison Co - Henry Davis

①  
Chickamaug Beach

In Gov Lot 5 Sec 30  
 138-29 Surveyed By MC22  
 John W Curro and E.S. Holman  
 October 1907. (Old stuff)  
 Copied from old plat  
 June 13-1930 John W Curro

Scale: "40"

$$\begin{array}{r} 798.85 \\ 75.10 \\ 250.40 \\ \hline 1124.35 \end{array}$$


44

(2)

"Harv" Crommett

Chickamaw Beach

June 10<sup>th</sup> 1930

Harvey Crommett owns a part of Lot 9  
Blk 2, Chickamaw Beach see pg 43.

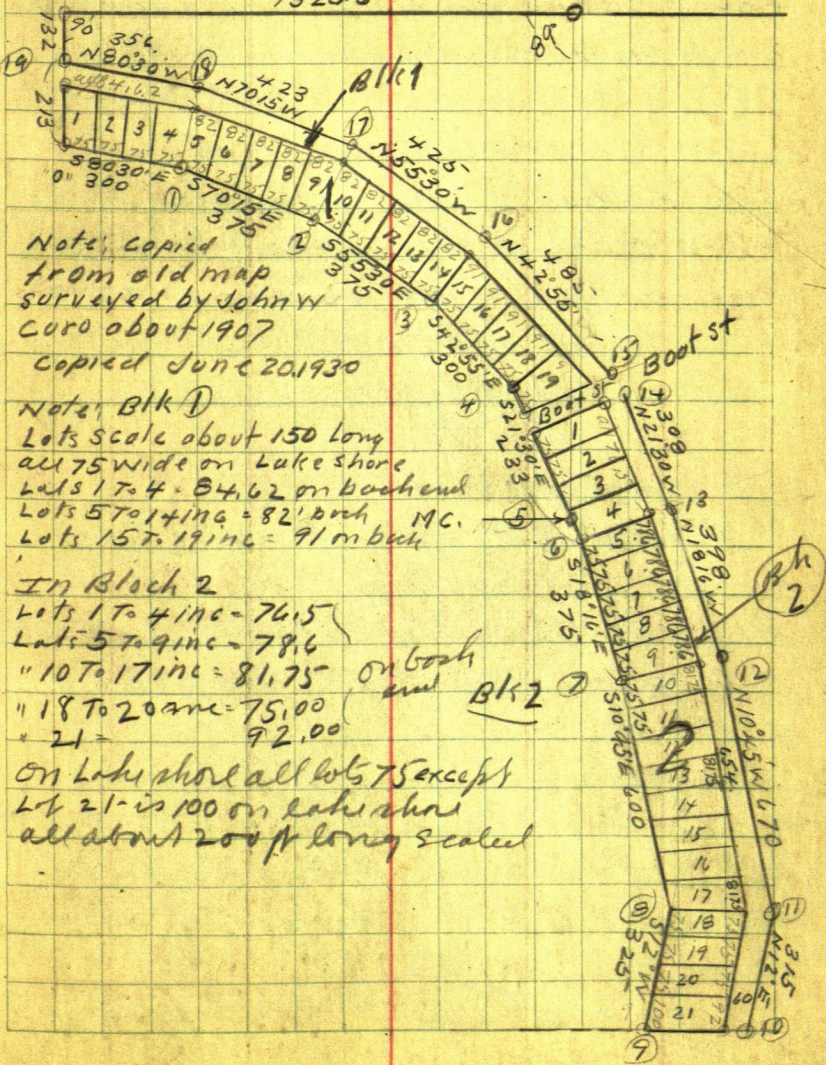
We try to locate it

June 15<sup>th</sup> 1930

Harold Reed and I find Stone 1/6 and  
start line N.

T 138-29

13246



Note: Copied  
from old map  
surveyed by John W  
Caro about 1907  
Copied June 20, 1930

Note: Blk 1  
Lots scale about 150 Long  
all 75 wide on Lake shore  
Lots 1 to 4 = 84.62 on back end  
Lots 5 to 14 inc = 82' both MC.  
Lots 15 to 19 inc = 91' on back

In Block 2  
Lots 1 to 4 inc = 76.5  
Lots 5 to 9 inc = 78.6  
" 10 to 17 inc = 81.75 on Boat  
" 18 to 20 inc = 75.00 and Blk 2  
" 21 = 92.00

On Lake shore all lots 75 except  
Lot 21 is 100 on Lake shore  
all about 200 ft long scaled

June 24-1930

Alma Reed and I find Iron Mon @ Cor  
29-30-31-32 - 138-29

4x4x36" Cement 1/2 inch iron rod thro cen  
on Rod is 3" Round Iron cap 1/2" thick  
Maybe the corner ? This iron was  
put in by some liler surveyor and may  
not be where I once established this Cor  
I call on present land owners who  
know nothing about their corners

### Deed

Emma D. Goggin of Cass Co  
To

Anna Grassie

Lots 1 and 2 North of Wanita St and  
Lots 4-5-6-7-8 South of " "

Also all the cultivated land lying East  
of said lots, running to the public  
Highway

Commencing at Cor of Lots 2 and 3,  
N of Wanita St Running thence SE 360 Ft  
as a continuation of the division line  
bet said Lots 2-3. Thence South on  
Public Highway 367. ft  
Thence West 660 Ft To Cor Lots 3-4

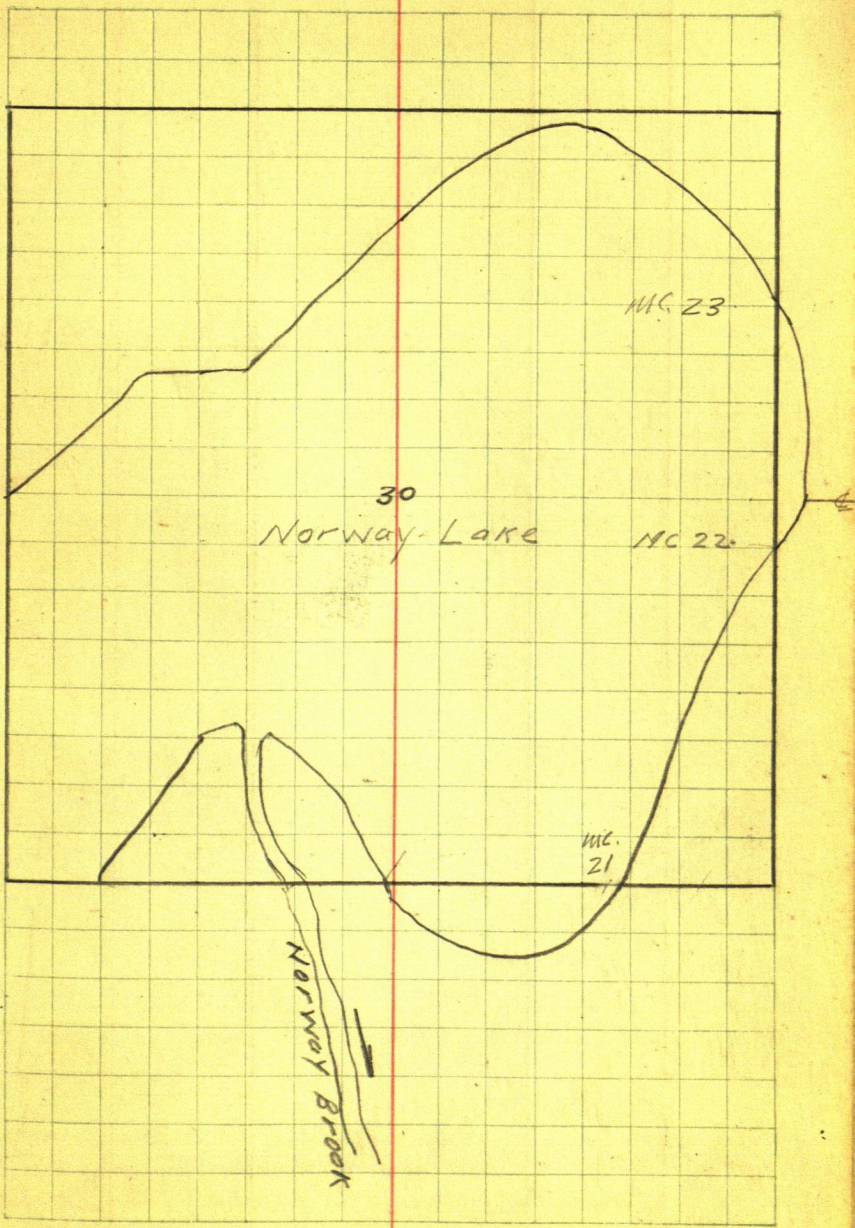
Deed continued

47

South of Wamita St Thence to the point of  
beginning on a straight line.

Mrs Grassie goes out with Reed and I  
and shows me an iron pipe which  
she says may be her NW cor

Wahl & Horback own Lots 1-2-3  
Block 1. Miss Wahl?  
goes out and tries to show me some stakes





50

963.2

60

1023.2

Chickamaaw Beach  
Socote "30" T-138-29



89-4-11-24-27-41

51-62-67-71

668.4

stone

83

5.0  
5.0

V 367  
963.2

MC N: 2105



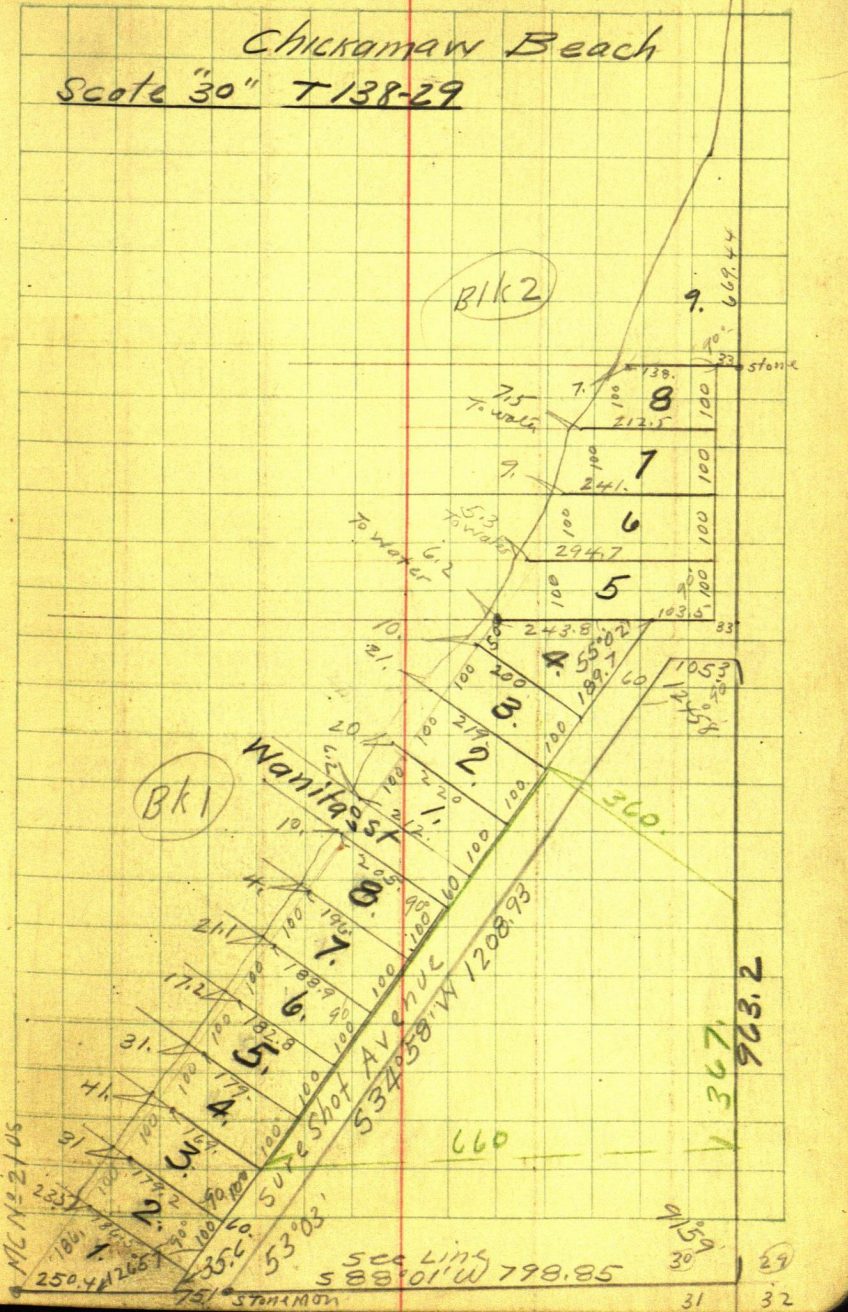
9159  
30

29  
32

STANAMON

# Chickamaug Beach

Scote "30" T-138-29



9159  
30  
29  
31  
32

Stone Mon

①

53

P.O. M. Anderson

White Pine Point Cass Co Minn

Part of

Gov Lot 6 - Sec 30 T 138 - R 29 - 5 PM

" Lots 2-3 " 31 " " " "

P.O. M. Anderson

August 2-1930 Saturday

Finish plat for John L. Smith

P.M.

old dam  
C

Alma-Reed and I drive to Brainerd  
Crow Wing County Commissioners meet  
and approve my plat of "Smith's  
Addition To Ojibway Park." I pay  
John L. Smith's taxes on the land  
\$7.91 "last half" Alma-Reed & I  
eat dinner with Henry and Clara  
Davis - via Pillager and Alexander  
Lake - Home late via Wat Pugh  
farm and Ft Ripley -

Aug 3-1930 Sunday

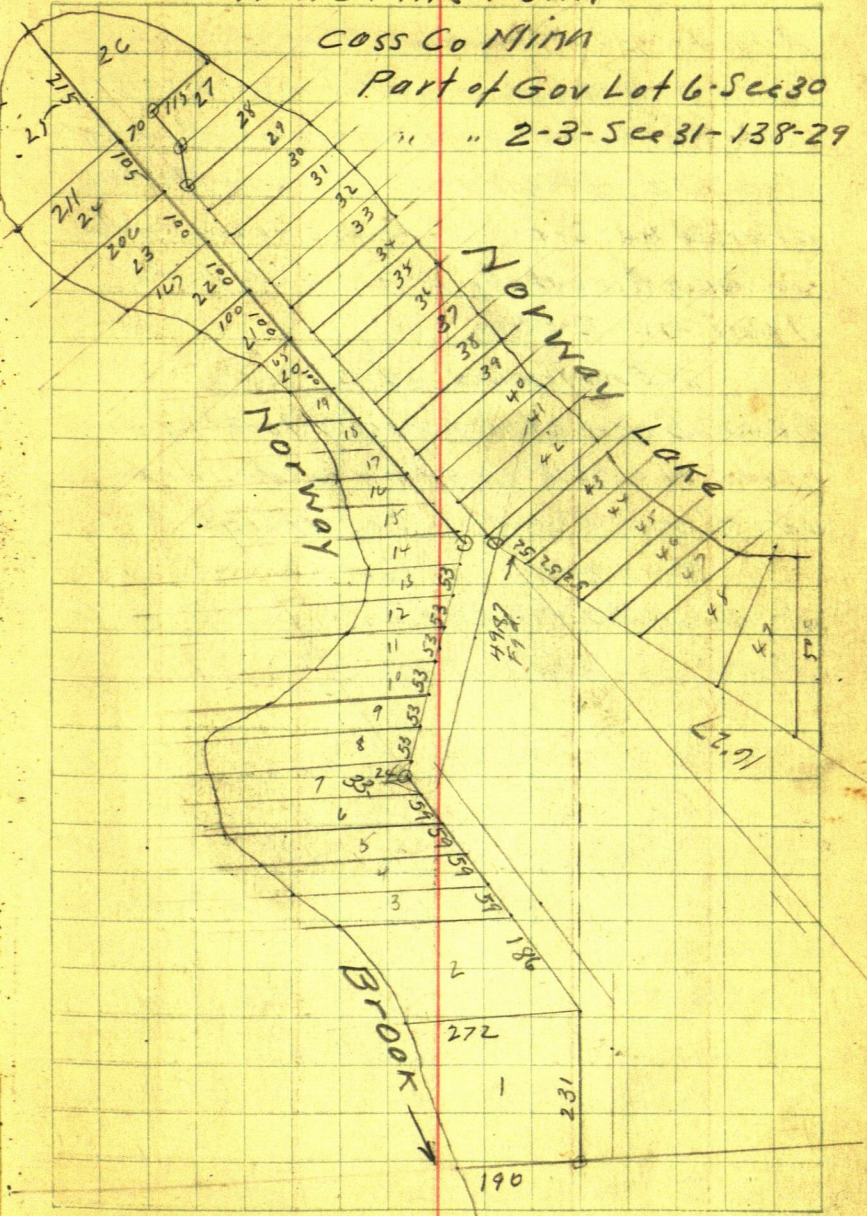
Alma and I visit Gerald  
at his tent on Hand Lake

# White Pine Point

Coss Co Minn

Part of Gov Lot 6-Sec 30

" " 2-3-5cc 31-138-29



56

4

P.O.M. "Peet" Anderson

Aug 4-1930 Monday

Reed and I get money at Farmer's  
State Bank at Pequot - Drive to Brainerd  
where I get map of Ojibwa Pk Add  
approved Sat. Grease New Ford  
Call on Mrs John L. Smith and at  
Jenkins 12-PM.

P.O.M. and Mrs  
have been at my house looking for  
me - We pick up Alma and Luken  
at Mrs. Tel office

3-30 PM. Reed in our car  
I and P.O.M. in his car drive to  
Norway Lake Try to locate staves

⑤  
White Pine Point.

57

Aug 5-1930 Tuesday

Reed and in new Ford Pickup P.O.M.

Anderson at Pine River at 8-A.M.

At Backus Stat Bank. via Delour @

9-15 am. Art Miller is in Cities

Cashier Murphy and Miss

Bailey hand me Blue Print of

White Pine Point Plat

which I take and we go to Walker

Via Deerfield and Akeley

Co Auditor Peterson gives me the

key to Co Surveyor office where I

copy plat

All eat dinner at Lk

Shore Hotel I pay for 3 @ 50" = \$150

P.M.

Still on map at Ct Ho Walker

Finish at 5 P.M. and return via

Akeley-Nevis-Akeley-Deerfield

Backus. Return Blue Print to

Murphy. Get my drawing tools left

by mistake Return via New road

to Pine River too late to work and

home to Senheim 133 miles

John W. Cross



58

⑥

P.O.M. Anderson

Aug 6-1930 Wed

Reed and I ar Norway Lake 8:10 AM. Find "Peet" brushing

Also 3-IMS. Lots 14-43 Blk 1

Lot 12 Blk 2. Also IM at 28-29

Blk 1.  $\pi$  over IM Lot 43. Run

N 36°40'W var 6' cutting road

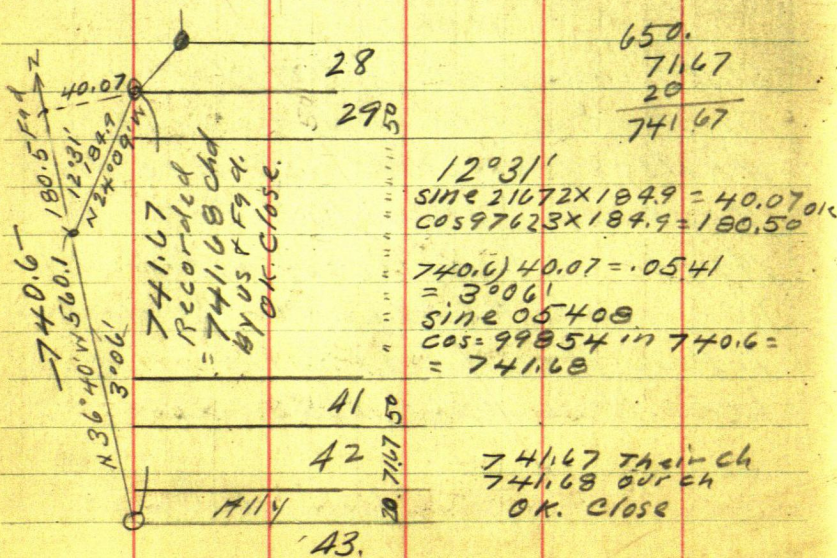
N 36°40'W - course assumed. 300 r.f.m.

@ 560.10 R.R. Spike Ties viz

Blk. Ash 6N 63°40'W 48.40 spikeBasswood @ 5 48°35'W 13.4 bar $\pi$  over R.R. spike 560.10

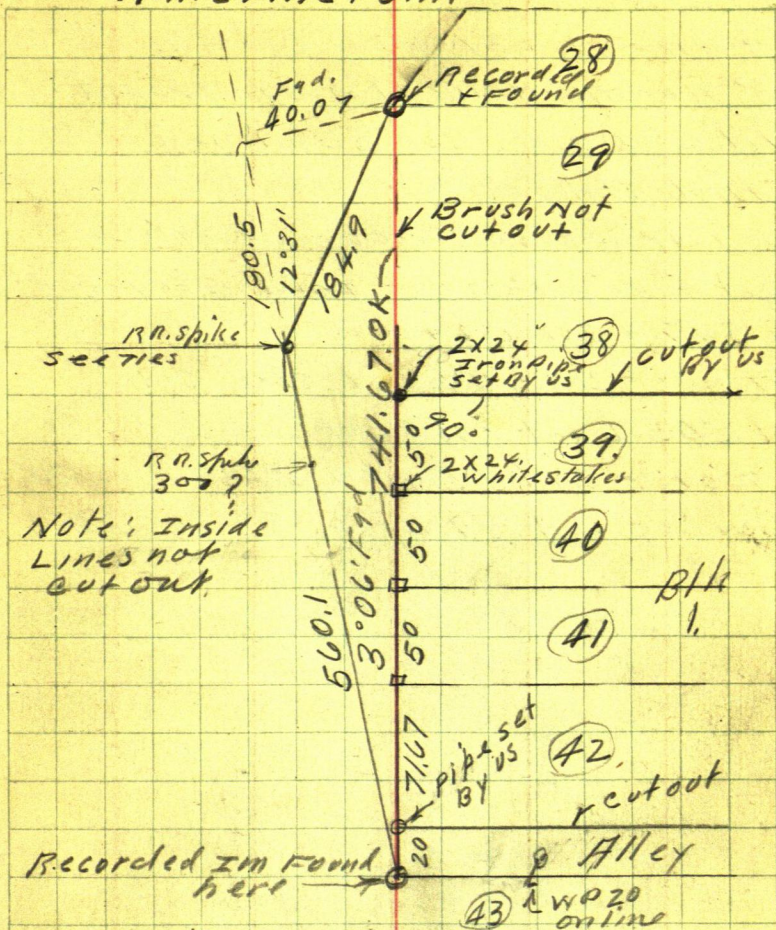
Turn 12°31' R. and run N 24°09'W

184.9 To IM. Cor to Lots 28-29



⑦  
White Pine Point

59



Note: We hit all old rotted stakes and drove new stakes through them check fine 2x24 white stakes At NW Cor Lot 29 Pt Falls 0.15 of a foot NW of old stake Ignore old stake and set Iron pipe at true pt also at SW Cor Lot 42.

60

B) pom Anderson

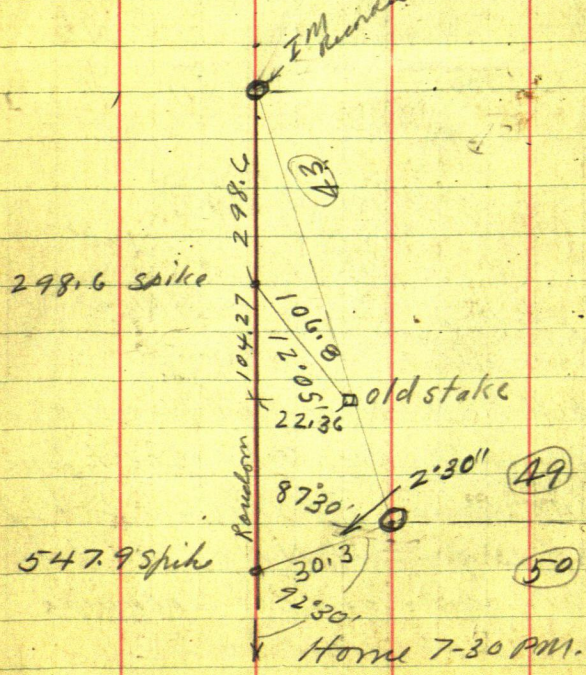
Aug 6-1930 continued

π over IM at NW Cor Lot 42  
BS Non IM. NW Cor Lot 39. Transit  
telescope and Run SE along road  
Angle Not taken

@ 100 pin 200 pin - 300 pin @ 298.6.  
set 40 d. spike & red patch E. Edgerood  
@ 547.9 spike & road

π over 298.6 Old 2x2 stake sets  
12° 05' Left 106.8 FT

π over spike 547.9 Iron Pipe at  
SW Cor Lot 49 bears 92° 30' L 30.3



White Pine Point <sup>9</sup>

61

Aug 7-1930 Thursday

At home in Jenkins Figuring

$12^{\circ}05' L = 106.8$

$\text{Sine } 20933 \times 106.8 = 22.36 L$

$\text{Cosine } 97630 \times 106.8 = 104.27$

At 547.9 IM  $92^{\circ}30' L 30.3 = 2^{\circ}30$

$\text{Sine } 04362 \times 30.3 = 1.32$

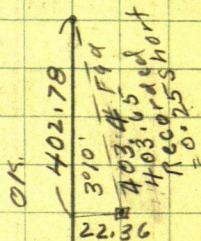
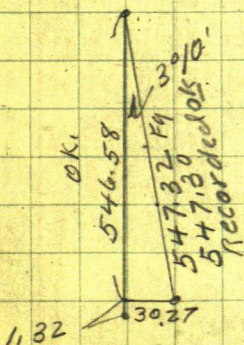
$\text{Cosine } 99905 \times 30.3 = 30.27$

$547.9 - 1.32 = 546.58$

At 546.58 IM Set Left 30.27

$546.58 \text{ into } 30.27 = .05538 = 3^{\circ}10'$

$3^{\circ}10' \text{ Cos} = 99847 \text{ into } 546.58 = 547.32$



$402.78) 22.36 (= .05548$

$\text{Cosine } 99847 \text{ into } 402.78 = 403.40$

$403.65 \text{ recorded} = 0.25 \text{ short to SW Cor}$

Lot 48 - OK. Close

John W. C. Co.

Aug 7-1930 continued

P.M. 1-05

Reed and Alma are not back with car  
and I decide not to work

2-30 P.M. P.O.M. calls from Pine River

and I tell him I will be up tomorrow

6-15 P.M. Reed and I are at Norway  
Lake - take a few shots - pick cherries  
and at home in Jenkins hill

Aug 8-1930 Friday

8-0 A.M. we drive to John L. Smith  
cottage - Round Lake - Mrs. Smith  
says come back Sunday morning  
as John will be up Sat night

Drive home then to Norway Lk  
at 9-30 Find P.O.M. here and we  
continue survey

All angles check ok. with split

16° 27'

Cosine

Time Sheet Working For P.O. M. Anderson

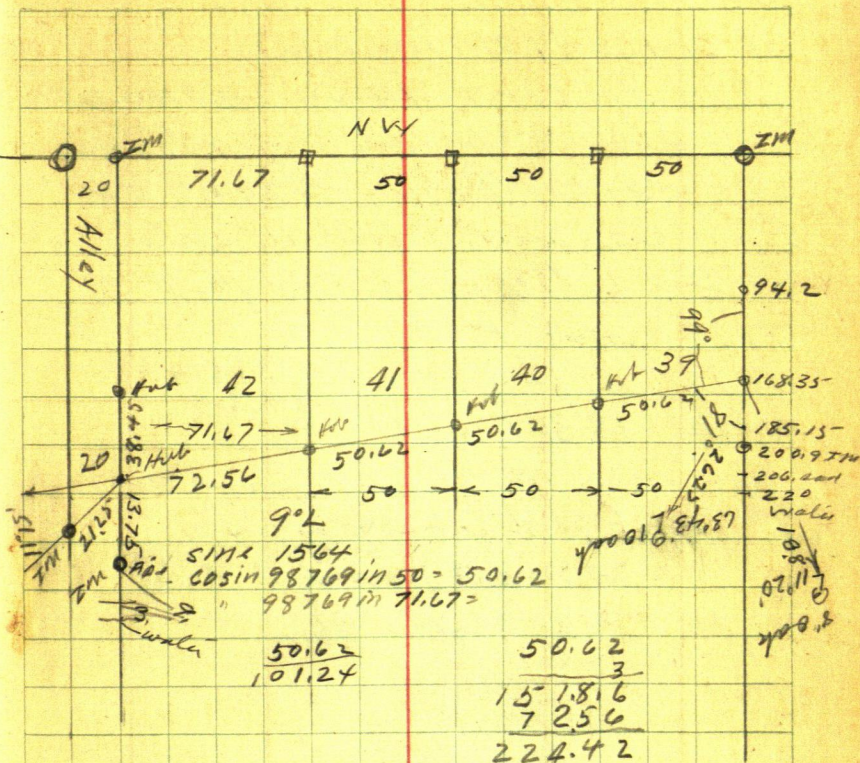
Surveying Lots 39-40-41-42-43-44 BK 1. White Pine Point

Aug 1930	2	3	4	5	6	7	8	9	10
John W. Curro @ 15 Tex	0	1/4 PM	1	1	1/2 AM	1			0
Curro Car @ 10 Mi	0	20	133	36	20	36			0
James Reed Curro	0	1/4 PM	?	1	2	3/4			0
Expense			-	1.50	2MS	1	-		0
P.O.M. Anderson AX			1/4 PM	1	1	1	1		0
Anderson Car			3	-	6	6	?	?	0

Figuring AM.

To Walker on map





From Cor Bet 38-39 ch Earlyly

@ 94.2 Hub @ 168.35 Hub 185.15 Hub

200.9 IM 2x 2x on seawall - 206 sand.

220 enlin water W. Shore Norway Lake

168.35 Hub 8" Oak 11' 20" L 18.8 Light spot

10" oak 63° 43' R. 26.25 FT spot at base

168.35 Turn 89° R. and chain

50.62 Hub bet 39-40



66 White Pine Point

30-31-138-29 Norway Lake

From IM Cor To 44-45 Ch Bet 44-45  
Easterly @ 60 Hub 95.5 Hub 100 - 109.6 Hub

123.4 Hub 180.9 Hub @ 204.6 IM

Pipe in seawall. 110 foot 115 water

Norway Lake W shore East part

Tics T. Hub 180.9

NP14" 41°50'R 25.2 Light spot  
at base

NP14" 68°30'L 12.4

Tower Hub 180.9 Turn 90°L and Ch  
North-  
ely 49.87 Hub bet Lats 43.44

@ 99.74 set from Bet Alley  
and Lat 42. Checks OK.

Finish at 4-30 PM.

Work comes to \$60. plus

I tell P.O.M. all he has to pay is \$30. if not  
now. He hands me \$10. Bal \$20. if not soon

I am to make flat

Nels: Art Miller Backus slat. Bk sold lots

39-43-44. Bk 1. \$175.00 Bk 1

Lots 40-41-42 \$225.

John Larube owns lot

68

(1) Hovde

A.D. Hovde Pres-

Anchor Block Company 565 Aldine  
St Saint Paul Minn Phone Midway 4900

owns NE  $\frac{1}{4}$  of SE  $\frac{1}{4}$  Sec 36-138-31  
40 acres

Oct 3-1930 I receive letter ordering  
survey and asking that I have  
Mr William Futrell assist in cutting

Reed and I dig up 2x48" Iron Mon  
set 20 years ago by me at NE Cor  
36-138-31 (See Old Field Book.)

Note: The iron has been caught by red  
grader and leaned 1.50 ft North  
We dig deep and straighten iron  
We use New Ford (Alma along)  
and 660 ft narrow steel tape

South on  $\perp$  road E Sid 36-138-31  
 $660\text{-pin} + 660 = 1320\text{ pin} + 230.4 = 1550.4$   
Hub R.R. spike and red patch + 370.6  
 $= 1921$  about Bridge

$1550.4 + 660 = 2210.40$  R.R. spike not  
on line W. of W. wheel track + 660. =  
 $2870.4\text{ pin} + 71.5 = 2941.9$  Hub  
under  $\pi =$  R.R. spike 3 ft W of  $\perp$  N-S rd  
 $+ 660 = 3601.9 - \text{pin} + 264.2 = 3866.10$  Hub  
 $=$  R.R. spike on line + 660 = 4526.10 pin  
 $+ 200.10 = 4726.20$  Hub = R.R. spike  
 $+ 573.60 = 5299.80 =$  Township Cor

Township Corner

137-138 R. 30 "Isaac Norman Cor"

137-138 R. 31

2x48" Iron pipe set by me years ago -

Jahn W. Cur

Oct

Alma-Reed and I Lv Jenkins  
drive via Mildred

To Norman Corner

Then one mile West to SW Cor

36-138-31 IM 2x48" copped  
set 25 years ago by me and  
Danforth See My old Field Book

Note: This corner sets 15//

Soq & EV graded road The road  
builders 'poor fish' built the road  
off the line I now run a line of  
Hubs Heller Transit raise of ground  
Look nearly a mile East on road  
Flag at Twp Cor Reed and car  
drops off Alma @ 1/4 cor Then  
drive another 80 rods East  
Alma in bright sun spot Flags  
on my signals to Reed who  
sets R.R. Spike Hubs West  
to pt N of SW Cor of Sec 36-  
Too dark to work longer

John W. Curran

Oct 15-1930 Thursday

Alma - Reed and I L. Jenkins  
 drive 3 1/2 West to Top Line - Elwell  
 road continues West to Maple Hill Church  
 continues West to Second Town Line  
 No road N. - continues 1 mile West  
 = 10 1/2 miles West Then 1 mi N and  
 1 mile East Then N on Top line  
 to Norman corner chain

Waton random so line 138-31

660 stake + 660 = 1320 stake @ +330.75 W 7

ald fence N and another S.

+ 24.15 Hat R.R. Spike = 1344.15

1320 + 660 = 1980 stake (about 1900 S swamp

NW-SE) 1998 Culvert

1980  
15

(2030 to 2050 W L. Bog NW SE) 1988

1980 + 220 = 2200 wire spike not on line

2200 + 449.3 = 2649.3 Hat R.R. Spike

1 ft 20 of E W & road and 1.20 W of  
 pt in line with & narrow well graded  
 road running South

2649.3

2648.1 & road runs S

1.2  
2648.1

2648.1 + 660 = 3308.1 wire spike not

on line + 236.4 = 3544.5 Hat

= R.R. Spike

72 ③ Hovde  
Hovde Survey 36-138-31

Oct 15-1930 continued

$3545.7 + 330.30 = 3876.0$  & Bridge  
Trout Creek - Runs N.

(Creek bottom 200 ft wide creek 50 ft  
East from West side bottom land)

$3545.7 + 439.8 = 3985.50$  Hub  
R.R. spike,  $3545.7 + 660 = 4205.7$

pin  $3545.7$   
 $660$   
 $\times 2057$

$4205.7 + 248.2 =$

$4453.90$  Hub R.R. spike  $4453.9$

$+ 660 = 5113.9$  pin  $+ 180.1$   $660$   
 $5113.9$

$5294.0$  Hub Asbrink fill  $180.1$   
 $5294.0$

7 ft 100 of & E W grade

IN sets 8 ft 100 and 0.40 W

IN = SW Cor 36-138-31 sets 15 80 &

and 25 1/2 paces West of 10" culvert

# 5294.4 W. SW Cor 36 15 80 8. W

Drive East to Hub 1344.15

set NW of old fences N-S

# 1323.6 W old fences N-S OK

2 Find IME 1/16 OK,  
see p.

3985.50 sets 14.4 W of old fences

N-S OK. Fences on line suff.

NW Angle E True Body S Random 36  
roads  $92^{\circ} 05'$

Oct 16-1930 Thursday  
First Snow

Half an inch fair tracking snow  
Up early Alma-Rued + I  
Lähs lunch - cold.

Lv Jenkins - go via Mildred NECOR  
36-138-31 - Find I.M. 17

Heller in big cut worked on line  
but I.M.S. chair

Went on to narrow streak of grade  
in swamps on N side 36-138-31

$660 + 660 = 1320$  Hub RR spike + 23 =

1343W New fence runs so 1320 +

280 = 1600 stake side hill delois road  
runs SW - 100 ft W of swamps

$1600 + 353.8 = 1953.8$

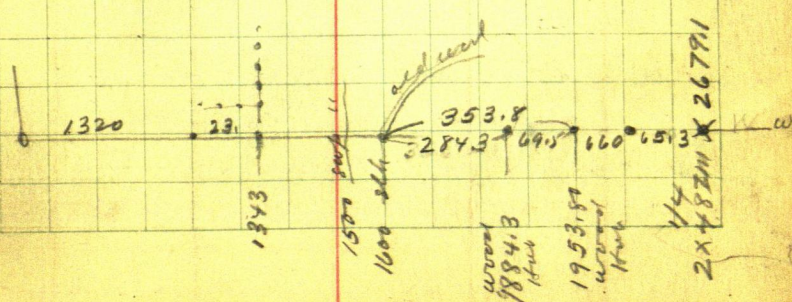
Wood Hub on hill

minus 69.5 = 1884.3 Hub

in big cut in hill

1320 Hub 1884.30 Hub 1953.8 Hub

1600.00
353.80
1953.80
69.5
1884.30



74

⑦

Hovde

Oct 16-1930 Continued

Eat our lunch by camp fire PMA

Town NE Cor 36-138-31

Take SW angle  $87^{\circ}40'$ New ties  $2 \times 48''$  pipe No cap

4 roads N-S-W.

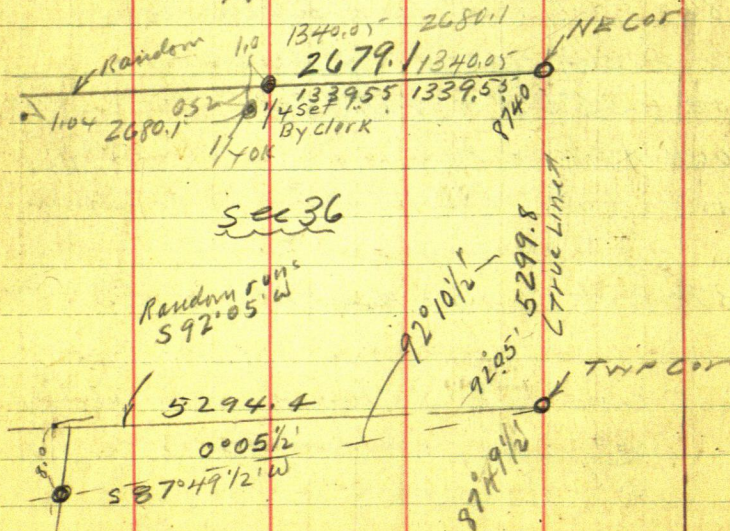
9" Fence Cor  $N 84^{\circ}40' E$  27.70 Leans <sup>NE</sup>10" Cedar Tell Pale  $N 43^{\circ}50' W$  44.70 Leans West <sup>SW</sup>8" F Posts  $S 57^{\circ} W$  33.40 Leans slightly WBroken top 8" paper line  $S 18^{\circ}20' E$ 

128.00 all to flat spot at base

Turned from line line so

Van reads  $5^{\circ}15' E$ 

Snow all off at noon





NE 1/4 SE 1/4 36-

⑤ Horde 138-31 75

Oct 16-1930 continued

West  $1953.8 + 660 = 2613.8 + 65.3 =$

$2679.1 =$  Iron Mon  $1/4$  cor

North Sid. Sec 36-138-31 set in  
1921 by Ben Clark 2x48" pipe

Check this Latin continue

West  $458.1 = 3137.2$  Hut R.R. spike

Cut line West Talk with Fred

Pleggenkole 54" single turns 160 acres

House on SE SW  $1/4$  Sec 25-138-31

Says Ben Clark sub-divided 25

about 00 1921 assessed by "Old man

Baldwin" We call on Bill Futrell

who will cut line West tomorrow

Home via Maple Hill @ 5-10

At Jenkins a Ford car license

A 20-507 Minn 1930 with two drunks

pass just as we arrive Reed + I follow

them Too drunk to stop for our horn

they nearly hit first car we meet

105-082<sup>ck</sup> and Next car 130-996<sup>sen?</sup>

(Nati. Dale Ellis and his Ford was met

near Jenkins) They run in ditch

and out plug traffic on Pine R.

Bridge Fred C. Sochner Nicolle

Hale's Mpls. salesman

Oct 16-1930 continued

chasing drunks. I take out  
their key push their car to fence  
on bridgefill-drive on to Prio Ruus  
Harlan Webber and his car  
Reed in my car takes E E Fillon  
& Ole Haugyard and return to  
the drunks who give names viz  
Archie Rosengreen Northfield  
Minn owner of the car-married  
about 35.

E. S. Kline<sup>50</sup> Northfield Minn  
married-was driving

Car A 20-507 - Minn 1930 Ford

Take them before Judge  
Rube Spencer who makes their  
fine light \$50 cost I donate my  
exp so does Webber Fillon - Ford  
mechanic charges \$2. for repairs to  
get car off highway.

court cost + Ole's Village Marshall  
fees? all less than \$10,  
which Kline pay Judge Spencer

I give Fillon order to release car  
to owner of his 6 o'clock to-morrow  
morning  
Horn Lake

Jahma Curo

Oct 17-1930

(10)

Hovde

Friday

77

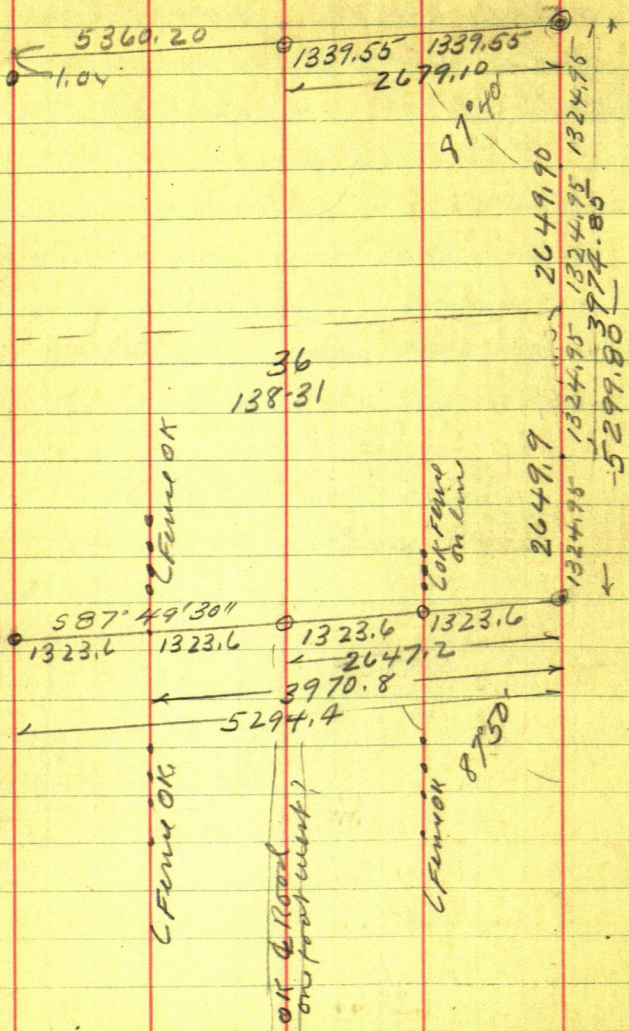
Another snow - good locking  
 calder all OM. figuring notes  
 stacks up at noon and @ 2 PM Reed  
 and I drive to Pine River to get 700 ft  
 of 2x2 for cemetery stakes and a gal of paint  
 Howling NW storm snows hard but  
 shows up little - They have no 2x2 and will  
 get some later Reed and I go back home

(36) Figuring

W ← 5294.4 SO Line TWP COR  
 8 84  
 0.2m - - - 0.05 1/2'  
 SW COR  
 36-138-31 5294.4) 8.0 (= .00151 = 0.05 1/2'

① Hovde

53/5 about?



	Time Sheet Working For														A. D. Hovde			
	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28			
Oct 1930	1	1	1	1	-	1					1	-	1		1			
John W. Curd	1	1	1	1	-	1					1	-	1		1			
Expense	-	-	-	-	-	0					-		0		-			
\$2.50 Car	1	1	1	1	-	1					1		1		1			
\$3. d. Reed Curd	1	1	1	1	-	1					1		1		1			
at Wm. F. Tuttle				1	-	0					-							

Continued Pg 101

Oct 18-1930 Sat

10-30 AM. Reed and I drive to N. side  
Pine Mountain Lake - Work for water  
survey. Take Alma and eat our  
lunch on spur - 1 1/2 miles West of  
Rose Zoffke res.

Howling SW wind blustering  
snow storm - not quite enough for  
good tracking so work for Howde

Oct 19-1930 Sunday

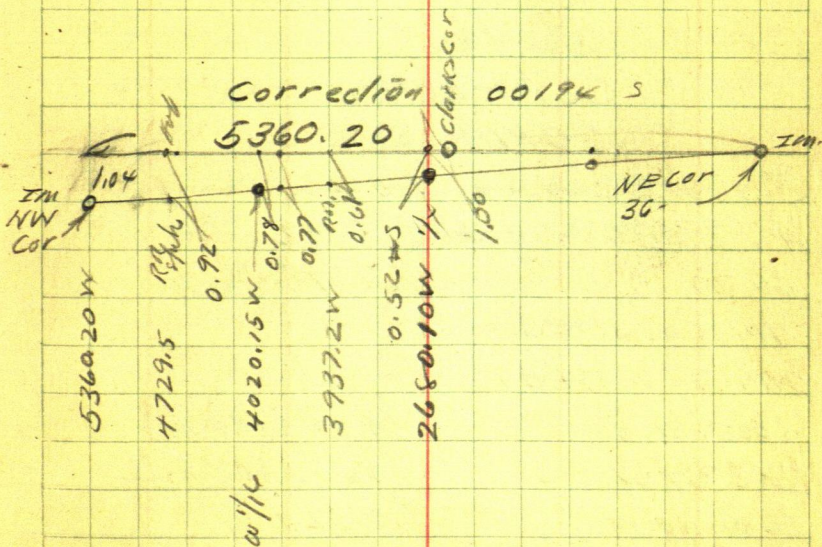
All AM. on water PM

Alma Reed and I continue N Line 36  
West  $3137.20 + 660 = 3797.20$  stake  
 $+ 207.8 = 4005.00$  Hub R.R. spike  
 $+ 14.4 = 4019.40$  Set R.R. Spike Hub  
0.45 N of Clark's 1/16 iron pipe  
 $4005 + 195 = 4200.$  stake +  $529.5$   
 $4729.50$  Hub R.R. spike. Alma had  
a camp fire. Cold NW wind flaked  
with snow - Wm Futrell says he  
will cut bal of line wider on N side  
John W. Cunn

Oct 20-1930-Monday

Cald-NW. Wind Still spitting snow  
(Not enough for tracking yet)

Up at 6-30 Bert Michener's  
logs with Reed today to cut line  
at Island Lake but we change  
our plans - Reed and I drive Pine  
River till Michener survey is off.



Oct 24-1930 Friday

Alma Reed and I Lv Jenkins 8:00 AM

Drive to Fred Pleggenkule res

As Bill Futrell has cut the  
gas of line west we continue

West  $4729.50 + 270.5 =$

5000 W set stake not on line

5030 to 5060 enter open mark

N and S  $10^{\circ} E$   $5000 + 360.2 =$

5360.20 I M cor to

sets so 1.04 ft

Correction

.00194 S

5360.2 gas so 1.04

4729.50 W goes S 0.92 set RR stake

40 20.15 W " S 0.78 T. W  $\frac{1}{16}$  I M

NP10S about  $30^{\circ} W$  18.15

NP12S "  $45^{\circ} E$  19.90

4005. W. gas S 0.77 set RR stake

3137.2 W " S 0.61 set R.R. stake

2680. 10 W " S 0.52 to  $\frac{1}{16}$



Oct 24-1930

(16) Hovde

83

Run 1323.6 Random Hub W  
BS 87°55'W and run N0°11'W Reed sets  
pick 50 rods and 70 rods north

East  $\frac{1}{16}$  Cor

Bet Secs 1, and 36-137-138 N. R 31

2X48" Galvanized Iron Pipe Capped  
Set by John W. Curo years ago

Run over random Hub 1323.6 W 2m sets  
OK. 2.00 S as it should be but one inch  
East? Close Ch. New Ties

to road about 900 ft North

7" Tel Pole N 2°40' E 29.00 FT

3" DP N 56°10' W 52.65 "

10" DP S 56°15' W 19.65 "

Turned from E Line See 36-138-31

Talk with Futrell who will cut

N on West line to-morrow

84

Hovde 17

Oct 24-1930

65.8      2°20'30"      5360.20      16.45  
 1340.05  
 87°39'12"

N 0°42½' W  
 5284.20 Syd  
 0°42½' Syd

5292.00 Syd

5295.9 Syd

Great Circle Meridian

North meridian

2°10'30" True      1323.6  
 5294.40      87°41'12"

0°10' Tang = .00291 x 5360.2 = 15.6

5284.2 into 65.8 = .012453 = 0°42½'

To run W. Bdry:

π over Hut 5294.40 W BS N 92°05' E and 1.11

N 0°42½' W T =

5295.9 in 16.45 = .00310617 = 0°11'

Oct 26-1930 Sunday

Up @ 8-AM. Clear warm sunshine  
Mule ratios - Alma Red I and over.  
Lunch See page 69.

Set Red flags @ SE and NE Cors  
Sec 36-138-31

11-30 AM met Mrs Futrell @ NE cor 36

12-30 to 1 AM met Eric Norman @ 1/2

Work Heller on line N-S.

From Hub 2941.90 ch N 252.00

To 2689.00

1324.95

Mistake things

2649.90 OK.

40 ft walk

3974.85

5299.80

3974.85

2941.90

3866.10

2649.90

108.75

29200

From Hub 3866.10 ch S 108.75

set spike S 1/16 cor

1550.40

= SE Cor Hoods Troof

1324.95

225.45

86

19

Reed and I re-chain the mile  
 Beg @ NE Cor Sec 36-138-31 ch

South on line<sup>E</sup> Twp Line

660-1320 + 4.95 = 1324.95

OK. N  $\frac{1}{16}$  - in  $\frac{1}{4}$  Road 5  $\frac{1}{2}$  20 of fence  
 Beg @ N  $\frac{1}{16}$  ch

South 660-1320 + 4.95 =

OK.  $\frac{1}{4}$  Cor 6 FT W  $\frac{1}{4}$  road 2x30 IM

Beg @  $\frac{1}{4}$  ch

South 660-1320 + 4.95 =

OK. S.  $\frac{1}{16}$  Cor —  $\frac{1}{16}$  E  $\frac{1}{4}$  Road 2x30 IM

Beg @ S  $\frac{1}{16}$  ch

South 660-1320 + 4.95

OK Twp Cor 137-138 NR 30-31W

Set 2x30" iron pipe at all

Three corners

P.O.T

R.R. Spike Driven Low 2.00  $\frac{1}{16}$  W  $\frac{1}{4}$  road  
 2941.90 40

J.P 12N 49°40'E 77.45

Birch 8N 44°22'W 66.45

NP 6S 38°35'W 67.75

To flat spot at base turned  
 from line line

1930  
Oct 26 - cont'd 20

87

N $\frac{1}{2}$  in Tel Pal. S 5 W 29.50

JP 10 S about 45 E 59.20

Eat lunch 4.00 to 4.50 PM

Drive to  $\frac{1}{4}$  Cor Bet 36-1-137-138-31

to over spike 2649.3 W Ch E 2.10

to 2647.20 W then So 4.00 to

$\frac{1}{4}$  Cor 1-36-137-138-31

10" Tel Pal. N 5 $^{\circ}$ 32'W 29.95

Root of 12" P. Stump N 53 $^{\circ}$ 53'W 38.40

8" Tel Pal. S 57 $^{\circ}$ 40'W 41.20

7" Fence Cor S 44 $^{\circ}$ 50'W 23.15

Root of 15" Pine Stump S 41 $^{\circ}$ 10'E 31.65

JP 10 S 74 $^{\circ}$ 30'E 74.70

10" Fence Cor S 44 $^{\circ}$ 05'E 20.90

80 Rods of new grade Road S 0 $^{\circ}$ 45'W

Too dark to see further

Home call

Oct 27 - 1930 Monday,

Zio & Loch are in morning PM. Reed  
drives to Becker and works with

John Rice

John Rice

88

36-138-31<sup>(21)</sup> Horde

October 28-1930 Tues

Alma Reed and I with  
our lunch Lv 9-

Sputting snow

Rough Ch

Reed and I 100 ft steel  
Tape Beg @ SW Cor 36

North bet 35-36-138-31

on picket line cut by Wm  
Futrell

375 Lv open bog E-W

1240 enter spruce swamp E-W

1321. (rough chain) stick in top of  
15 inch rotted tom stump

1530 Lv SWP E-W - 1580 Squared  
up 6" NP bear W about 20 ft

2640 Look for  $\frac{1}{4}$  Cor bet

35-36-138-31

US Notes call for O to F @ 1

NP 20 N 68° W 8 Lks all are gone

" 20 N 60 W

@ 2710 Rough Chain

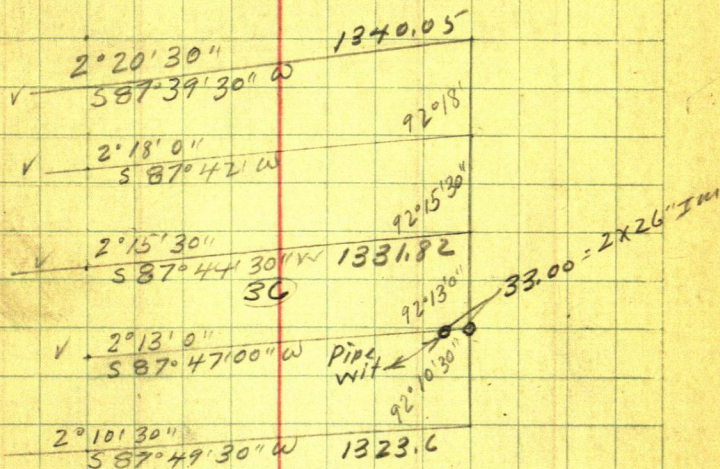
Small one inch stick whd  $\frac{1}{4}$ "

sets West 28 ft This stake is  
wrong light bearing lines

Spotted around stake No.  
 Eat lunch in our car Cold NW wind  
 PM

Figuring angles

See Page 74-77-78-81-84-



X over S  $\frac{1}{16}$  bet 31-36 138-30-30

= 2X30" IM Pipe Focus 80 on Twp Cor run

S 87° 47' W @ 7.00 ft cor & road: set 2X26"  
 pipe in mound of sand - Run picket line  
 West over meadow more than 80 rods

Trini To  $\frac{1}{16}$  SP 6 N 45° W 49.65

SP 7 S 69° W 56.60: a road West 7.0

Pipe in mound S 87° 47' W 33.00 turned  
 from line v-s Trini Show Erick Norman  
 his to line - meet John Olson Co Corn  
 Home lab

John W. C. C.

90 Oct 29-1930 Wed (23)

My Car Licens <sup>B</sup> 30 409-715 Minn  
Fireston 4.75-19. Sunken Rim

Alma Reed and I eat dinner  
eat our lunch with Frank Rohr  
Bill Tiff and Turner



Oct 30-1930 Thursday

All AM. in office making out  
my weekly statement for water  
survey. P.M.

2.P.M. we call at How Cornetts  
office and Lv statement

Lv natl at Bert Michener rooms  
see Bert at Schiffer garage

Drive to Boekus and north  
look for new cor see

92-

25

Oct 31-1930-

8-30 P.M. Reed Alma and I & L  
Jenkins take over lunch

T over 1/4 Bet 31-36-138-30-31

Ties viz

WP 24N 82°15'E 95.50

NP 12N 32°50'E 112.60

10" Twp Pal N 81°W 29.00

Birch 85 64°55'W 83.90

NP 10S 19°10'E 179.10

&amp; road line East 5. Ft

4 or 6" Turned from True Twp Line  
N-S. Run

West on True line S 87° 44' 30" W

@ 33.00 set 2x30" Iron Pipe in small  
mound of dirt for Road Limit

Rough chain 963.70 Hat RR Spike

Eat dinner with Bill Futrell  
& wife no pay - buy 4 turkeys @ 60¢  
each PM continue

West on true line &amp; see 36

cut by Birch Norman and Bill  
Futrell. S 87° 44' 30" W

@ 1114. W Fence cor into N about 8. ft

1302. Rough chain set RR spike in 5" W stop

Oct 31-1930 continued

Drive North set red flag at 1 m  
NE Cor Sec 36-138-31 and drive W

### Correction

N Line Sec 36-138-31 Sec P<sub>g</sub> 73-74-75

78-80-81-82 = 1.00194 S

5360.20 W guess S 1.04 - NW Cor 36

4020.15 W .. S 0.78 = W 1/16

2680.10 W .. S 0.52 = 1/4

1953.80 W .. S 0.38

1884.30 W .. S 0.37

1340.05 W .. S 0.26 = E 1/16

Hut 1953.80 W West S 0.38 to Truc line

Hut 1884.3 W West S 0.37 to Truc line

Now Corrected Hut 1884.30 Focus  
East on red flag @ sec cor

Rake in line and @ 1320 W ch

W 20.05 to 1340.05 W set 2x48"  
pipe for E 1/16 bet 25-36-138-30-31  
3/4 E of old fence so

short pipe set west 3/4 m.

Home lat; Pay Mrs Futrell  
4 Turkeys and 1 rooster all @ 60¢

\$3.00

Jahn W Cies

94

27 Horde

Nov 1-1930

Sat

Hunt Horned Larks via Spider Lake  
and Roy Peterson's place Meet

Wm Brody Foreman Thorp  
Bros Ranch Sebeka P.O.

RFD. Says Wili Thorp says as  
they may need one or two miles  
of survey for new fence next year

Drive  $\frac{1}{2}$  NE and NW Cor

15-137-33. Try to locate Twp  
Cor Reed and I find a mile

to the Cor 137-138-32-33

Cor doubtful

Nov 2-1930 Sunday

Drive to see 6-137-32 via the  
side Reed and I find N and  
find IM @ SECOR 6-137-32

Pal Kid & others call at car  
talk with Almond.

28  
Nov 3-1930 Monday.

95

Callon Leonard Anderson lived  
28 years on NE 1/4 Sec 4-137-32  
Pay him 5%. to show me iron paper  
at NE Cor 6-137-32

Reed and I see 3 deer in PM  
or one deer three times

Nov 4-1930 Tues

Election day Alma + I went  
9:10 AM and drive West Park  
Car + Alma and walk over  
NE End 6-137-32. No deer

96

29. Horde

Nov 5-1930 Wed.

11 am. Alma Reed and I & Ls  
Bill Futrell has been cutting  
north on E  $\frac{1}{4}$  line of sec 36  
but got his cutting too far  
westward.

Reed and I 660 ft ch  
Beg @ 1 m. NE cor Horde  
tract and chain  
West on line line  
Bill comes back in

PM

and cuts north. He leaves  
early and Reed and I cut  
north till dark.

West on line & line Horde tract  
660 pm

Nov 6-1930 Thurs <sup>(30)</sup>

97

All day in Peanines on Hardy.  
Aune low suit - Bug Reeds  
suit \$22<sup>85</sup> more.

Nov 7-1930 Friday

Back on same low suit  
Aune Reed + I take in  
evening Movie

Nov 8-1930 Sat

At home in Jenkins

98 Nov 9 1930 Sunday <sup>(31)</sup>

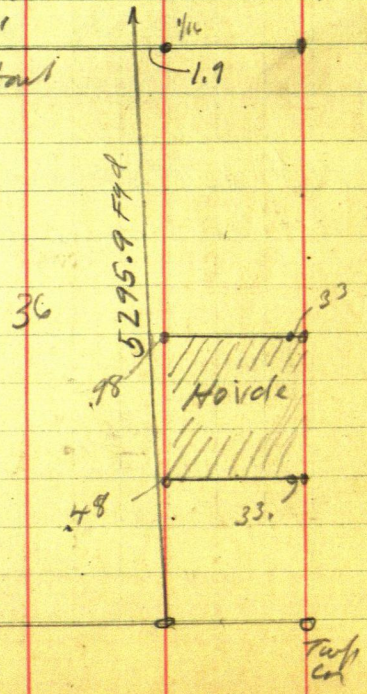
Alma Reed and I Loo  
HOM. Ivers P Babcock

Jo goes along lake lunch  
12 o'clock noon call on  
Bill Futrell who is eating  
dinner - has company and  
will help later

Reed & I continue line  
North on E 1/16 line

2 PM Bill finishes and  
our line hits out 1.90 West  
of I m 1/16 E 1/16 cor Futrell <sup>NW</sup> cor

138-31  
correction = 036 E about





HW 9-1930 continues

At SW Cor Horde direct ch E

0.48 of a foot and set 2 1/4 x 30 pipe  
in mound Time 4/16

Sumner & I check ch N

1320 N. Rough ch gas E 0.475

1430 N gas E 0.51 Tack st Hub

1520 + 40 = 1560 entire skin mound  
mark runs N.

1650 pin in mound

1650 ball stake gas E 0.60

2190 " " " " 0.80

2225 Hub " E 0.90

at I P of lines ch E 0.95

set 2 1/4 by 30" pipe in mound  
Horde NW Cor

Call on Bill Futrell at dusk

Bill says he has worked

8 Hours - 6 Hours 8 Hours

2 " 8 " 2 " 3 1/2 Hours

I tell Bill I will charge  
Horde \$120. Total and will  
give the \$20 to my axmen

He may get it all Home late

John W. C. W.

③ = 11 days

	Time Sheet continued From Page 79												
Working For	29	30	31	Nov 1	2	3	4	5	7	8	9	10	11
<sup>0875</sup> John W. Caro	-	-	1					1			1		
Expense	-	-	-					-			-		
Car	-	-	1					1			1		
James Reed Curio			1					1			1		
Ann Futrell								1			1		

102

Hovde <sup>35</sup>

## Index

Nelson-Winnor Survey

in West 15 acres (W $\frac{1}{2}$ ) Gov Lot 2. P.

Sec 9-134-29. Cass Co

Addresses Page 105

104 Winner (2) Nelson

June 30 - 1931 Tuesday

3 P.M. Mr and Mrs Earl P. Nelson  
call at Jenkins and want me  
to survey small tract in  
Gov Lot 2 Sec 9-134-29 Can Co.

July 1 - 1931 Wed

Rains - Reed and I drive to  
Nelson Res Old Geo Woody Cottage  
on Green Gables road

Earl and Mrs Nelson give me  
deeds and abstract and @  
11-30 AM. Reed and I  
look up corners and drive to  
Brainerd. Lew Knutson  
comes out with us to Iron  
pipe @ @ on 9-10-15-16-134-29  
Look for  $\frac{1}{4}$  bet 9-10. we drive  
back with him to Brainerd  
Then home to Jenkins  
Hall goes thro Jenkins on  
5 PM lunch -

## Addresses.

Earl P. Nelson

2019 Fremont Ave So

Minneapolis Minn

Guy H. @ B.F. Nelson Mfg Co. 401 NE Main - Paper Mill <sup>Mpls</sup>

G. H. Nelson Earl's father

57. Groveland Terrace Mpls.

Florence French Winner 3338 W.

32 St Mpls Minn July 10-1931

Green Gables Road

Sept 7-1931 - Monday - Tel Walnut 298

Office 5601 Kenwood Mpls Rec Tel Brook

106 Winnor 4. Nelson

July 2nd 1931 Thurs

Copy notes and study abstract

9-10-15-16-134-29 US Notes

BP 8N52°E 65 = <sup>+2.90</sup> BP12N56W 218 = <sup>143.88</sup>

BP 10S67°N 53 = <sup>34.98</sup> BP12S29E49 = 32.34

North true Line bet 9-10-Var 11°45'E

40.00 Set 1/4 Cor NP13S82

NP13S82 1/2 E 24 = NP20S87°W34 =

5402 Set M. C. On Gull Lake

NP16S5 1/4 E 42 = WP17S18W27

MCN° 34 BP12S61 3/4 W 24 = 15.84 W side LK  
NP15N 7 1/2 W 39 = 25.74 Bet 9-10

N° 35 NP20S44 1/2 E 38 = 25.08 Bet 9-10  
OAK 8S89 1/2 E 54 = 35.64 SO side Gull Bet  
N° 49 OAK 10S 14 W 35 = 23.10 16-17

N° 50 WP12S3 1/4 W 30 = 19.80 E side Gull LK  
Bet 9-10

N° 51 NP16S5 1/4 E 42 = 27.72 SO side Gull LK  
WP17S18W 27 = 17.82 Bet 9-10.

(5)

Winnor

July 3-1931 Friday

Reed, Ivers Jr and J.W. Curo

Lr Jenkins 11-AM. drive to car

9-10-15-16-134-29

Heller Transit over I.M. Takenew  
BTS. viz

JP12N36°30'E48.50 old

dPstump 10"N.58°55'W 35.90 scribe marks

Pat Moran -

Malone Murney -

Needs Copy of

Dimensions -

Which side is highway

road

site

ed

is

in

on the

more



Winnor

(5)

107

July 3-1931 Friday

Reed, Ivers Jr and J.W. Curo

Le Jenkins 11-AM. drive to car

9-10-15-16-134-29

Heller Transit over I.M. Take new  
BTS. viz

JP 12 N 36° 30' E 48.50 old

JP stamp 10" N 58° 55' W 35.90 scribe marks

I spot two new BTS viz:

J. P 10° S 48° 40' W 38.8

JP 9 S 61° 45' E 46.50

Turned from looking N. on E side of road  
Geo French calls also his sister  
divorced

Earl and Mrs Nelson call twice and  
drive half a mile north with us.

Quit at 2-30 and drive to Jenkins  
Nab; I tell Nelson I will charge him  
twenty-five or thirty dollars even tho  
it may cost me a hundred or more

July 4<sup>th</sup> 1931 Saturday

P.M. Alma - Reed - Mattie  
To Bachus - and Walker

July 5-1931 Sunday

Alma and I to Emily  
see Frank Anderson -

Dinner with Mary and Sam  
Horn. Call on

See 17-137-25

Call on Carl Peterson who  
still rents Mackey land also  
JW Drumer see 31-137-26

July 6-1931 Monday

P.M. Reed and I call  
at Florence H. Winna  
Cottage - gone. Call on Mr  
& Mrs. Earl P. Nelson

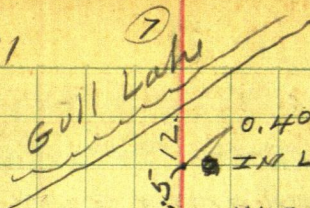
July 7-1931 Tues

To Ox Lake with Walton

July 8-1931

109

P.M. Alma,  
Reed & D.W.C.



weed

0.40  
IN Lat stake 3572.30N  
Part stadia  
W.ook 4°N 76°45'E 14.15  
JP6S 24°50'E 16.40  
3531.80N Part stadia

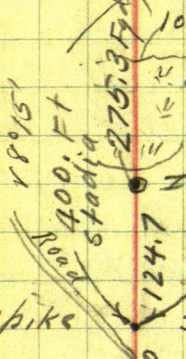
R.R. spike on hill  
4 ft from Brink

40.5  
48.5  
BROOKLN ABOUT 10°E 13.15  
JP6S ABOUT 80°W 2.135

R.R. spike stadia Sta 3483.3 Part stadia

Cass Co.

Crow Wing Co



3208.00N

100.  
275.3  
124.7  
IN. By Knutson?  
JP12N 40°20'E 37.3  
JP9S 69°46'E 19.50

R.R. spike 3083.30N

Heart of W.R. stump 24'  
NOBOUT 45°E 15.80  
JP10N ABOUT 40°W 29.40

R.R. spike & Road 2811.20N

2677.90N Iron Pipe & Road. Knutson

133.3  
104.4  
0.10 Ties to pipe JP6N  
65°10'W 15.90  
OOK 105°49'W 17.85  
CO LINE

R.R. spike & Rd 2513.50N

Iron Pipe cor

9-10-15-16

134-29 Sec. cor

2513.5  
Iron Pipe 9-10-15-16  
134. 29. Notes Pg. 107

Jahn W. Curo

110 July 9-1931. ⑧

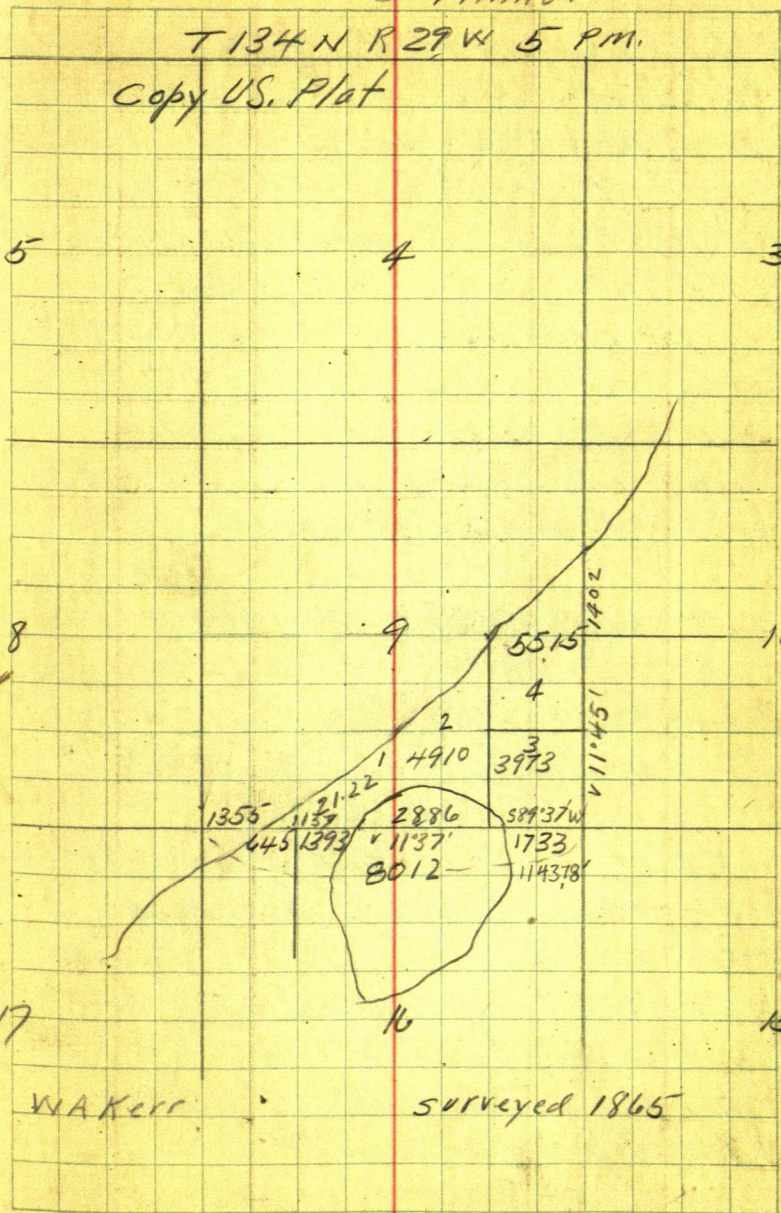
Iron Cor 9-10-15-16-134-29 sets  
2 ft 20 of Q road going East  
7 ft E of Q road running N.  
10 ft N of Q road running West  
Q road 2200 ft West bears  $N 71^{\circ} 14' W$   
Q road looking 50 rods E is  $N 88^{\circ} 50' E$   
Q road looking Thru Hubr 2513.50 to  
Gull Lake is True North  
Except pipe at 2677.90 is 0.20 West  
Pipe at 3208.00 N is OK. on line  
Lot stake at Iron on seawall 3572.30 N  
sets 0.40 of a foot East

9 Winnor

111

T 134 N R 29 W 5 PM.

Copy US. Plat



WAKerr

surveyed 1865

Copy of Gov Field Notes of  
 Sec 9 T134N R29W 5 PM  
 From: Post Cor to Secs  
 9-10-15-16-

BP8N52E65      BP12N56W218

" 10S67W53      " 12S29E49

North True Line Bet 9-10  $\vee$   $11^{\circ}45'$

4000 set  $\frac{1}{4}$  Sec Post

NP13S82 $\frac{1}{2}$ E24      NP20S87W34

5402 To Margin Gull Lake MC Post

NP16S5 $\frac{1}{4}$ E42      WP17S18W27

North True line Bet 16-17  $\vee$   $11^{\circ}35'$

4000  $\frac{1}{4}$  Cor

Oak10N86E94

4550 L. Marsh

7500 Gull Lake set MC.

Oak8S89 $\frac{1}{2}$ E54      Oak10S14W35

Thence to obtain line bet

9+16 I run 1.

N72 $^{\circ}$ E557      N69 $\frac{1}{4}$ E747

N62 $\frac{1}{2}$ E143      <sup>Nothing 5 $^{\circ}$</sup>   
<sup>Ending 1355</sup>

To apt @ which I set Temp MC.

Bet 9+16 Hence on

East random bet 9-16  $\vee$   $11^{\circ}37'$

1355 Temp MC. Bet 9-16 on Gull Lake

2700 March N-S. 3393 Lake Temp MC.

from which Cor I run N34°E 694

N74½°E 678 S80°E 1254 -

S48½°E 813 <sup>Northing 756</sup> <sub>Southing 756</sub> Ending 2886

Hence 6279 Over lake not Temp MC.

6500 March N-S. 7000 L V N-S

8012 To pt 54 Lks So of Cor

From which I run

S89°37'W True line bet 9-16 & 11:37'

1733 To Lake not MC. NP 20S 44½°E 38

4619 Over lake not MC Post

BP 1256 1¾ W 24 NP 15N 7½ W 39

6657 To Gull Lake not MC Post

WP 1253 ¾ W 30 8012 Pt for Cor in Lk

Geo B. Wright June 6-1865 -

Meanders

Lake in Secs 9-16

Begin @ MC on W side of lake Bet 9-16

Thence I run Sec 9

N34°E 714 N74½°E 678. S80°E 1254

S48½°E 763 To MC on E side Lake

In Sec 16: S10½°E 850. S16½°W 6.00

S42°W 6.90 S62°W 1570 S22½°W 950

N52½°W 720 N67½°W 450

114

US Notes ⑫

N31 $\frac{3}{4}$ W 420 N55 $\frac{1}{4}$ E 460N4 $\frac{3}{4}$ W 1020 N5 $\frac{1}{4}$ E 850 N15 $\frac{1}{2}$ E 500

To MC on W side lake place of bay

Meander of Gull Lake in Sec 9

From MC bet 16-17 Then in sec 16

N72E 557 N69 $\frac{1}{4}$ E 747 N62 $\frac{1}{2}$ E 143

To MC bet 9-16 Then in Sec 9

N63E 660 N54 $\frac{1}{4}$ E 1080 N51 $\frac{3}{4}$ E 1690N41 $\frac{3}{4}$ E 830 N33 $\frac{3}{4}$ E 1000 N51 $\frac{3}{4}$ E 830N56 $\frac{1}{2}$ E 1190 N55 $\frac{3}{4}$ E 1390 To MC bet 9-10

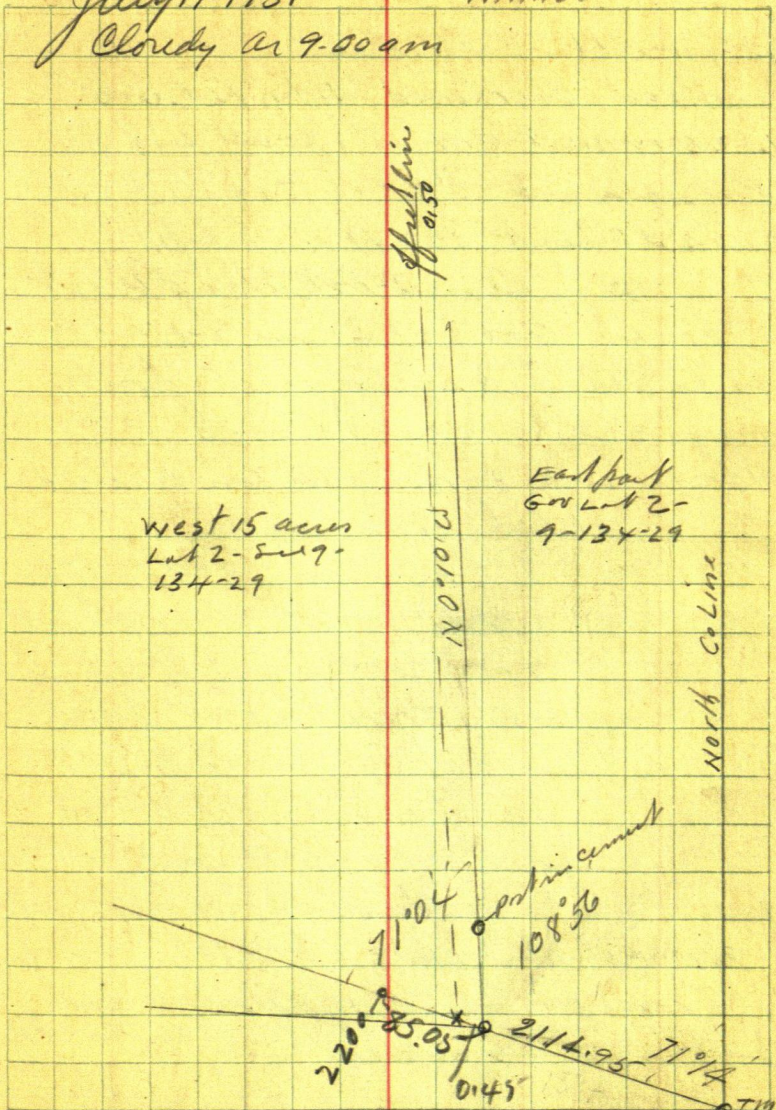
Geo B Wright June 6-1865

July 10-1931

Reed Ivers and I Eat supper with  
Mr & Mrs Earl P. Wilson



July 11-1931 (13) Winnoc  
 Cloudy at 9:00 am



Sine  $94684 \times 2115 = 2002.5666$   
 cosine  $32171 \times 2115 = 68.041665$

July 11-1931 Saturday

Reed, Ivers<sup>sr</sup> and John W. Curo  
 Lr Jenkins 8-AM. At Gull L. 8:30  
 Bring lunch - H & B. Transit O. R.  
 adjustment 300. ft steel tape

To produce East line of "West  
 15 acres" Gov Lot 2 - Sec 9-134-29  
 as established and agreed upon by  
 original owners viz Geo

Moody and E. H. Houghton we find:

On Gull Lake 3. seawalls

1st. Low - 2<sup>nd</sup> medium; 3rd on top  
 8 ft up. Note: on 2<sup>nd</sup> sea wall  
 we find iron corner post of 3. fences  
 S, SW and NE. This 2 1/2 x 60" fence  
 corner post was set by Moody and  
 Houghton by chaining NE & SW  
 along second sea wall. and  
 agreed upon as their dividing line

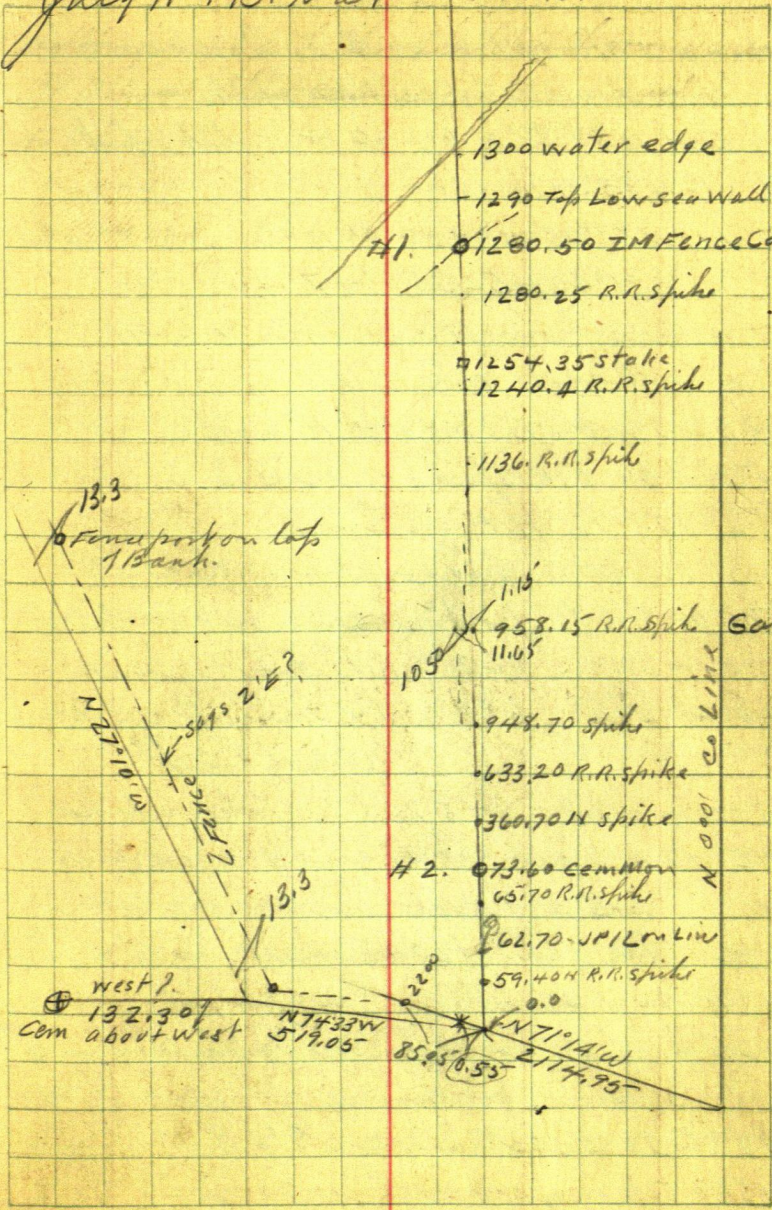
We call this post Pt #1.

From Pt #1. they run an iron  
 post fence So or nearly so  
 and @ 12' . so set a 6 1/2 inch post  
 in cement as a pt near to 1 mi  
 N of E W Road. Corner as # 2.

July 11-1931 Ark <sup>15</sup>

Winnor

117



1300 water edge

1290 Top Low sea Wall

H1. 1280.50 IM Fence Cor

1280.25 R.R. spike

1254.35 stake

1240.4 R.R. spike

1136 R.R. spike

13.3

Fence post on top of bank

N 27° 10' W

Fence  
547.5 2' E?

11.15

958.15 R.R. spike Gate

11.05

948.70 spike

633.20 R.R. spike

360.70 H spike

H 2. 73.60 Common

657.0 R.R. spike

62.70 - 1/2" L on Lin

59.40 H R.R. spike

N 0° 01' 00" E 600' Co Line

West?

132.30

Com about West

N 74° 33' W  
517.05

22.8

N 71° 14' W  
2174.95  
85.95 0.53

118

July 11-1931 Sat <sup>16</sup>Beg @ Intersection "E line of wpt 15 acres"  
with & E-W-Road at R.R. spike

5" Oak N 87° 33' E 64.60 Ft to flat spot

8" J.P. N 35° 51' W 43.00

7" J.P. N 87° 03' W 64.30 OK. NW.

8" Oak S 31° 40' E 52.35  $\gamma$  7° 40'

Turned from E Sec line (Co Line)

Chain N 0° 10' W

N 0° 10' W on E Line of W. 15 acres"

59.40 R.R. spike on line

62.70 = 12" d.P. on line

65.70 R.R. spike on line

73.60 = 6 1/2" post in cement on line

300 + 60.7 = 360.7 R.R. spike on line

600 + 33.2 = 633.2 R.R. spike 1/2 W of W  
wheel track

900 + 48.7 = 948.70 R.R. spike on line

958.15 R.R. spike at So end of Iron fence

1.15 E of gate post

1136 R.R. spike 1200 + 40.4

1240.4 R.R. spike

1254.35 yellow stake set by Mrs Wimmer  
and Earl Nelson

1280.50 IM Fence on Slo # 1,

1290 Top Low seawall 1300 water

(17)

July 11-1931 Ark Winnor

From Cor 9-10-15-6-134-29 run

N 71° 14' W 2114.95 to R.R. spike & road E W  
+ 0.55 = 2115.50 cross 4" in cem curve  
of road (0.50 offset for line N 0° 10' W)

2200 R.R. spike

From spike 2114.95 run

N 74° 33' W 519.05 R.R. spike & private  
road at Mr. Whites gate = 13.3 from fence

to run 519.05 run N 27° 10' W parallel  
to and 13.3 ft from a fence bet Whites  
and Mrs Winnor about 800 to lake

X @ 519.05 a cement Mon sets  
about West 132.3 ft <sup>Nat. Mark W 232.3?</sup>

Cannot take West course of  
Stone gate post.

Going East and North we run a narrow  
line from yellow stake 2x2x24 inch set  
by Mrs Winnor and Earl Nelson on the  
bank 2.00 ft E of bank, to mark SW Cor  
of Nelson tract. Thence SE to  
another such stake set by them to mark  
SE Cor same tract. Stake set 1/2 ft W  
of N-S-Fence I explained this line SE to  
Intersection of E Line of W 15 acres.

120 July 11-1931 <sup>18</sup> Lat

Intersection of S. bdry of Nelson Tract  
with E. Bdry of "West 15 acres" as est-  
-ablished by me on a straight line is  
235.70 ft So of R.R. spike 1.15 ft  
E. of gate post which is 958.15 N.

From N. End of offset iron fence at  
gate it is 10.50 ft East to Gate  
Hinge post on fence running North  
and  $10.50 + 1.15 = 11.65$  to R.R. spike  
on a straight line - Point being  
958.15 N of angle point at intersection  
E of E-W. Trap road.

Intersection falls .55 of a foot S  $71^{\circ}14' E$   
from a cross + cut in a cement  
road built by lot owner.

Note Cross cut to establish an offset of  
.50 of a foot <sup>W</sup> to get around a 12" S.P. line  
on line 62.70 ft N.

From A.P. at 722.45 N

958.15  
235.70  
722.45

Fence line west 16.90 ft

235.70 R.R. spike at gate So to A.P.  
for Nelsons SE cor.

July 11-1931 <sup>(P)</sup> Lat 2-9-134-29

121

Hover AP at 722.45 N in west wheel  
Liack at foot of hill on N side True  
Jack Pine 6" S 89° 55' E 29.05

Br Oak 75 36° 40' W 13.30 To flat spots  
at base turned from True Meridian  
Note Meridian: = East Sec Line  
Sec 9-134-29 = Co Line Cass<sup>and</sup> Crow N<sup>g</sup>

NW angle of lines at IP = 23° 48'

To own IP focus on true line as  
fixed by Moody & Houghton <sup>turn = 441.05</sup>  
N 0° 10' W Turn 23° 48' E and run  
N 23° 58' W along line to body  
of Nelson Liack

@ 40.00 set 2 1/2 x 48" Iron pipe on r.s  
fence line = Nelson's SE Cor

@ 248.10 R.R. spike on line 300 + 28.8

= 328.8 R.R. spike on line. @ 362.6

To 2 1/2 x 48" pipe we set by pulling  
2 x 2 x 24 yellow stake set 1 m in stake  
hole. 2.00 ft E of brink of hi bank

Chaining bet yellow stakes set  
on bank by Winnet & Nelson is 247.6

From SW Cor to Iron fence Cor set by  
Houghton & Moody on low sea wall  
is 269.20 I had Moody-Houghton  
1 m on true line and corner

John W Curo

122

July 12-1931 Sunday

29

Criminalis

Sto 0. = SE Cor Sec 9-134-29

Focus X on line line Run

N 71°14'W 2115.00 ft

Sto 1 = I.P. of Rd E-W with E Line of  
West 15 acres Gov LA 2-9-134-29  
N 71°14'W 2115.00 FT <sup>18'46'</sup>

sine 94684 x 2115.0 = 2002.57 W

① cosine 32171 x 2115.0 = 680.42 N

Sto 1 is 2002.57 W &amp; 680.42 N OK

Sto 1. Run 0°10'W 722.5 to Sto 2.

sine .00291 x 722.5 = 2.10 FT W

② cosine 1.00000 x 722.45 = 722.45 N

Sto 2 = 2002.57 + 2.10 = 2004.67 W OK

" " 680.42 + 722.45 = 1402.87 N.

Sto 1. Run N 0°10'W 958.15 to Sto 3 = Gate <sup>PT</sup> 1.15 E

sine .00291 x 958.15 = 2.79 W

③ cosine 1.00000 x 958.15 = 958.15 N

Sto 3 = 2002.57 + 2.79 = 2005.36 W OK.

" " = 680.42 + 958.15 = 1638.57 N OK



Sta 1. Run N0°10'W 1280.50 To Sta 4.

Sine.  $0.0291 \times 1280.50 = 3.63 W$

cosine  $1.00000 \times 1280.50 = 1280.50$

Sta 4 =  $2002.57 + 3.73 = 2006.30 W$

" "  $680.42 + 1280.50 = 1960.92 N$

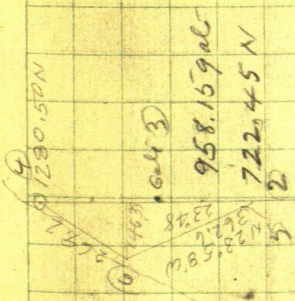
Sta 2 Run N23°58'W 40. Ft. Sta 5.

Sine  $40621 \times 40 = 16.25 W$

cosine  $91378 \times 40 = 36.55 N$

⑤  $2004.67 + 16.25 = 2020.92 W$

$1402.87 + 1439.42 N.$



124 July 13-1931 <sup>22</sup> Monday

Sto 2 Run N 23° 58' W 362.6 To 5

$$\text{sin } e \ 40621 \times 362.6 = 147.29 \text{ W}$$

$$\text{cosin } 91378 \times 362.6 = 331.34 \text{ N}$$

$$\text{Sto } 6. \ 2004.67 + 147.29 = 2151.96$$

$$1402.87 + 331.34 = 1734.21$$

$$\text{Sto } 2 = 1402.87 \text{ N} + 36.55 = 5$$

$$5 = 1439.42 \text{ N} + 199.15 = 3$$

126.

24

$$\begin{array}{l} 23^{\circ}48' \\ \text{SINE } 40355 \times 362.6 = 146.33 \\ \text{COSIN } 91496 \times 362.6 = 331.7645 \end{array}$$

$$226.29 / 146.33 = .64662 = \text{Tang} = 32^{\circ}53'$$

$$32^{\circ}53' + 57^{\circ}07' = 90^{\circ}00'$$

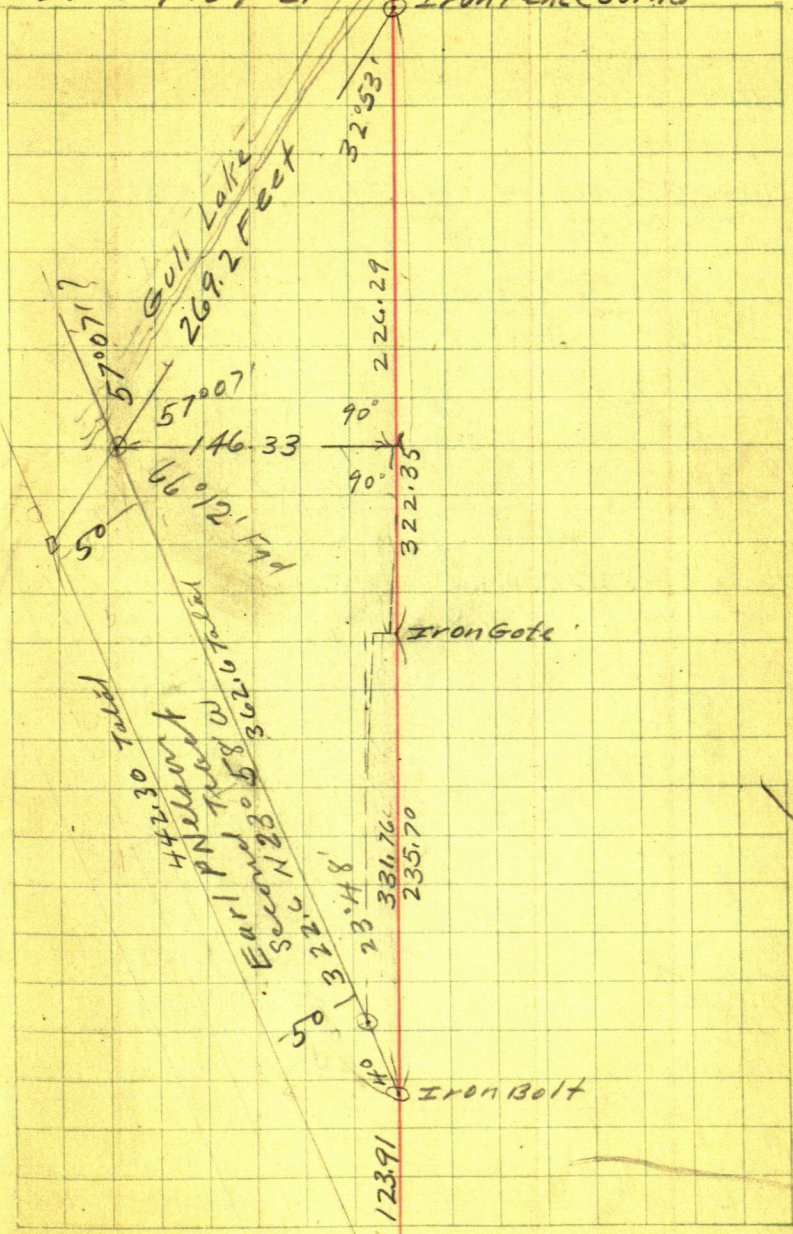
$$\begin{array}{l} 57^{\circ}07' \\ \text{SINE } 54293 \\ \text{COSIN } 83978 \end{array}$$

$$\begin{array}{l} 23^{\circ}48' \\ \text{SINE } 40355 \\ \text{COSIN } 91496 \end{array} \cdot 8398 =$$

$$\begin{array}{l} 32^{\circ}53' \\ \text{SINE } 54293 \times 269.2 = 146.15 \\ \text{COSIN } 83978 \times 269.2 = 225.97 \end{array}$$

Lat 2-9-134-29

25 Winnow  
Iron Fence Corner 127



128

(26)

July 25-1931 Sat

July 26-1931 Sunday.

July 27-Monday. L<sup>y</sup> Jenkins late - various  
 not at Home Talk with Bob Dudley call  
 narrow slot at Harn Farm with Alma  
 L<sup>y</sup> May Harn before breakfast

July 28-1931 Tues: Eat at Hald Family & take  
 Lunch 50¢. Call various Rem - south Sam  
 Schuller. I went over mile of Harn Res

July 29-1931 Wed: I work 9-30 am to dark  
 with Ray Whitney & his dad  
 over mile with Sam Harn

July 30-1931 Thurs I take home Sam & Mary  
 Harn to Deerwood  
 pm. Ray Whitney Pays me \$20. Alma &  
 I home to Jenkins over mile

July 31-1931 Friday: Alma & I Jenkins to  
 St Paul

Aug 1-1931 Sat - 2-PM. Alma & I L<sup>y</sup>  
 St Paul 85. Fine at Forest Lake

Aug 2-Sunday.

Aug 3-

Aug 4.

Aug 5

Aug 6.

27 Lat 2-9-134-29

129

176.33

331.90

57°

90°

302.0

DEPTH 03.2474

381.76

23.58' W

15°

28.48

N

125.4

2.52

130

28

Aug 6-1931 Thurs

Lafe Cyrus and our lunch to Jenkins  
9 AM -- 10 AM on Gull Lake

Mr Conklin - Florence Winnor + Earl  
Nelson are on the ground.

X over SW cor Nelson 50 ft liant

Focos S 23° 58' E Vernier @ 0.0

60° R. 15 ft cut Top of Birch 2 ft in

58° R. 30 FT 64° R. 60 FT 59° R. 70 FT

62° R. 85 FT 61° R. 100 FT 61° 30' R. 170

@ 180 Bank 6 FT R.

6" SP. Tree pointed out by Conklin Bears

62° 55' R. 138.4 to & 3 FT up. Set 3' W of Birch

61° 52' R. 175 Hub = S 37° 53' W 175'

S 37° 03' W 100 Hub. = W R 100'

Chain S 23° 58' E 140 FT 15" NP 9.50 L 1.50 Sub  
10.2 L to & 15" NP.

Lafe and I eat our lunch on  
Nelson dining table Mrs Nelson  
gives us coffee plates etc

2-30 PM Mrs Winnor + Mr  
Conklin decide on a 6" SP in  
so W Cor with 50 ft wid on E end  
via & road.

1  
 Beg @ 40' spikes in W wheel track  
 at SE Cor Earl Nelson 50 ft liact  
 chain 10' 10" E on E lin of West 15  
 corner of Gr Lot 2-9-13x-29

@ 50 ft drive 20' spikes in E wheel  
 track & over spikes Focus N 0° 10' W  
 on R.H. Spikes at Iron Gal Turn  
 37° 26' L and run N 37° 36' W @ 30.7  
 cross wire fence 100 pin 106.00 slabs on  
 line 177. foot of hill: 200 - 365.5 slabs  
 on line 400 - 432.00 white 2x2 Hub  
 + 5.40 = 437.4 @ 6" S.P. tree on line  
 = SW Cor sets on slope of cut bank 4 ft  
 west of brink

From SE Cor Nelson's 50 ft turn  
 23° 48' L and run N 23° 58' W

@ cross wire fence 100 pin 113.5  
 white 2x2x16" Hub 128 foot of hill  
 200 - 292.10 slabs on line 300 - 400  
 442.30 = 2x2x16 white slabs =

SW Cor Earl P Nelson 50 ft liact  
 2 ft from brink & over 442.3  
 Focus S 23° 58' E Turn 60° 50' R<sub>1</sub> = 536° 52' W  
 139.60 to slabs, Turn 62° 57' R = 539° 2' W  
 138.30 to 6" S.P.



132

30

August 17-1931 Monday

Reed and J. M. Cuss. on plat till  
1:30 PM to Jenkins almost stops  
again with Art Johnson stop

Reed & I call on Mrs. Winn who  
gives orders. Drive to Beaumont  
in Atto and her sister Mrs. B.

Ellis. Book to call meet Mrs.  
Conklin & companion also Mr. Conklin

Turn Hub 432.00 = 5.40 from

6" Jack Pine Tree Focus  $S37^{\circ}36'E$

Turn  $81^{\circ}10'$  R. and run S W

@ 370 Flag at 570 Mr. White Fence

on Post sets R. 5 ft about

Aug 18-1931 Tues

Reed and I 11 AM to Jenkins

Turn Hub 432.00 = 5.40 From 6"

J.P. SW Cor Conklin Tract Look

$S37^{\circ}36'E$  @ pt 200 ft from SE Cor  
set Hub on Conklin <sup>106</sup> <sub>92</sub> <sub>20</sub>

Turn  $80^{\circ}41'$  R. and run

S  $43^{\circ}05'$  W @ 25 ft edge of Bark

35 Bark 6' R. @ 70 Bark 4' R. @ 100 R 5 R

31 Lat 2-9-134-29

@115 Bank 3 ft R.	@130 Bank 3 ft R
"140 " 7 ft R.	@160 " 2 " R
180 " 00 R	@200 " 2 L.

Second sea wall 7 ft R.

@260 Bank 2 ft R.	@270 Bank 7 ft R
@300 " 6 " R	@360 " 7 " R
@270 " 2 ft R	@400 " 3 " R
@415 " 2' R.	@430 " 7' R
445 " 6 R.	@460 " 9 R
470 To 480 Rk 4 R.	@490 " 9 " R
500 To 520 " 10 R.	@535 Bk 3 " R

@539.3 = IM Bank

@570 flag Fence on 10.4 R.

IM to 48" Fence Post = 32.10 FT

Out at 1-30 PM

All PM at Jenkins

Evening: Alvin Reed  
and I to Pequot Co Fair

Aug 19-1931 Wed  
no work to Fair at Pequot in  
PM and evening take Mattie  
Crew

John W. Crew

134

77°45'

$$\begin{array}{r} 102.25 \\ 77.35 \\ \hline 179.60 \end{array}$$

Aug 20-1931 Thursday

11 AM. I pay Lofe Cyrus \$2.00 cash -  
bal in full for what I owe him and  
with Reed-Lofe and I, take lunch  
for all and drive to Green Gobets  
Eat lunch. PM  $\pi$  over 2x2x16' white  
hut 5.40 from 6' IP line and on a line of  
Conklin line Focus S37°36'E Turn  
Turn 80°

Aug 26 1931

	71°14'
	632
N 77°46' W = 6°32' L	7746
N 76°25' W = 5°11' L	7114
N 77°45' W = 6°31' L OK	511
N 76°25' W = 5°11' L OK.	7626
	7745
	631
	7114
	7625
	511
	7114

From IM @ IP. Roads 135 on sec en  
S 71°14' E Run N 71°14' W 150 RR spike  
2 ft  $\pi$  @ road  $\pi$  over 150 run 6°31' L  
N 77°45' W 289.1 RR spike 10 ft  $\pi$  @  
 $\pi$  over 289.1 BS 135 S 77°45' E Run  
50°10' E, - E SE angle reads 82°24' $\frac{1}{2}$   
77°35' = 102°25' L @ 10.6 road @ 48.7 fence.  
On 244.85 IM 255.35 SE end fence  
306.10 = 2x2 yellow rock 367 water

89°60  
7732  
1215

WINNER

135

1215  
7735  
8980

To Conklin  
Tract 400 ft  
N43°06'W  
90°37'

598.54 N  
SECOR  
Nelson  
Tract

N 548.54  
SECOR  
Conklin  
Tract

130  
160  
160

121  
160  
160

110  
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12°15'  
7731  
2x38

N 46°17' W

432.54 N

2316.54 N

200.54

N 94.10

10.5

165

108°56'

73.6

34.9

130.20

145.10

R.R. Spike

34.9 + 166.80 = 201.75

206.15 N.P. 4.4

10. SEOWATT

water

N 76°25' W  
372.5  
N 77°45' W  
289.1

M. Spike

M. Spike

M. Spike

Cem Mon E. T. Full Cor

147.

33.33

71°14'

34.9 + 166.80 = 201.75  
206.15 N.P. 4.4  
10. SEOWATT

136

Tower RR spike 372.5 BS S 76° 25' E  
 Cem Mon sets -

(NW Cor of 2 acres Lot)

N 88° 57' W - 12° 32' L 128.5

Cem Post on N 49° 30' W 3.80

" " " N 78° 30' E 11.25 -

Post Posts 13.75

76 25 My old spike N 58° 17' E 4.55

12 32 Old Fence Cor N 82° 26' E 18.30

88 57 = 11.3 + 7 = 18.3

From Hut 372.5 Run

S 76° 25' E 22.9 ft to pt in line

0.15 of a foot W of & old fence  
 running NW

22.9 = 349.6 W

Tower Hut BS S 76° 25' E and  
 Run 49° 12' R. Run N 27° 13' W

@ 8.80 & Post 0.15 R.

@ 100 and 200 Fence 1.50 R

@ 300 Fence 1.0 R @ 395

& old post 0.15 R.

Nat'l offset 0.15 West

Check 170.05 Fence on to 400 plates

Tower Hut 289.1 BS S 77° 45' E

Bend of Road bears S 70° 37' W 159.95

= 160. - 31° 39' L

27.2 <sup>W 100</sup> 28.6 fence

Aug 28-1931 Lat 2-9-134-29

Alma. Reed and I drive to Brk

Call at Green Gables @ 11-AM.

Leave plat with Florence Winnor who is leaving for Mpls and says she will pay my total charge of \$100.00 "as fast as possible"

I buy chevrolet from Conklin Motor Co \$719.00 plus \$17. check. Turn in my Ford @ \$425. Bal 12 payments @ \$45. per month.

Aug 29-1931

Figuring

$$\begin{array}{r}
 N 77^{\circ}45'W 289.10 \\
 102.33 = 100 \\
 \hline
 N 1X \\
 \hline
 N 71^{\circ}04'W 711.4 \\
 150 \\
 105.61 = 100
 \end{array}$$

N 71°14'W

$$\begin{array}{l}
 \text{SINE } 94684 \times 150 = 142.03 W \\
 \text{COSIN } 32171 \times 150 = 48.26 N
 \end{array}$$

N 77°45'W 289.1

$$\begin{array}{l}
 \text{SINE } 97723 \times 289.1 = 282.52 W \\
 \text{COSIN } 21218 \times 289.1 = 63.34 N
 \end{array}$$

$$\begin{array}{r}
 142.03 \\
 282.52 \\
 \hline
 424.55 W
 \end{array}
 \qquad
 \begin{array}{r}
 48.26 \\
 63.26 \\
 \hline
 111.52 N
 \end{array}$$

$$\begin{array}{r}
 141.88 \\
 282.34 \\
 \hline
 424.22
 \end{array}$$

M 1010 W

TRY THIS!

$$\begin{array}{l}
 71^{\circ}04' \text{ SINE } 94590 \times 150 = 141.885 \\
 \text{COSIN } 32447 \times 150 = 48.670
 \end{array}$$

$$\begin{array}{r}
 62.16 \\
 48.67 \\
 \hline
 110.83
 \end{array}$$

$$\begin{array}{l}
 77^{\circ}35' \text{ SINE } 97661 \times 289.1 = 282.34 \\
 \text{COSIN } 21502 \times 289.1 = 62.16
 \end{array}$$

138

$$94590 - 100 = 105.72$$

$$97661 - 100 = 102.40$$

$$94590 \div 124.22 =$$

Sept 5-1931 Saturday

Evening: Reed-Allma-Mottie and John W. Curo call on Mrs Winner then drive to Brainerd & back to Jenkins

Sept 7-<sup>th</sup> 1931. Monday

Figuring plat

$$71^{\circ} 4' \begin{array}{l} \text{Sine } 94590 \times 34.89 = 33.00 \\ \text{Cosin } 32447 \times 131.32 = 42.41 \\ 94590 \times 131.32 = 124.22 \text{ W} \\ 94590 \times 18.68 = -17.67 \text{ W} \\ 32447 \times 18.68 = 6.06 \text{ H} \end{array}$$

$$77^{\circ} 35' \begin{array}{l} \text{Sine } 97661 \times 102.40 = 100.00 \\ \text{Cosin } 21502 \times 102.40 = 22.92 \\ \quad 21502 \times 84.30 = 18.13 \text{ W} \\ 97661 \times 84.30 = 82.33 \text{ W} \\ 97661 \times 33.79 = 33.00 \end{array}$$

1-30 PM Reed and I drive to Winona

Jim Quinn shows us what he wants

At 3.00 PM Call on Florence Winner

Extend Winner East 13 day So to Lake

South  $0^{\circ} 10' E$  From E road to Lake

See Page 135 Town spikes 165.10 Run

 $S 1^{\circ} R. 53.$  and  $1^{\circ} L. 53.$  At set pinsdirt bet pins 1.80 To get around  $8^{\circ} NP$ Set  $2 \times 48^{\circ}$  pipe 218.0 So of E Road - SECOR  
Winner Landto get around  $8^{\circ} NP$  on line

Winner

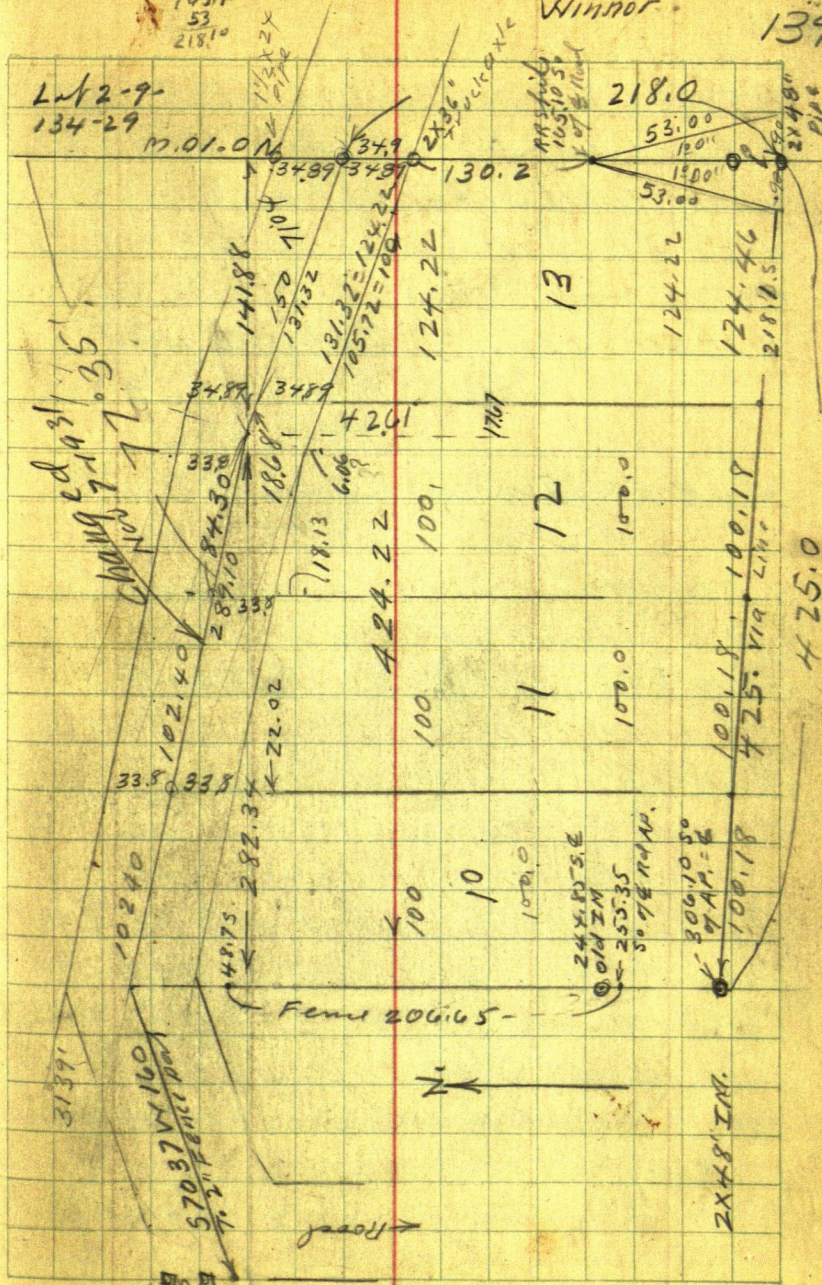
145.0  
53  
215.0

Lat 2-9-  
134-29

M. 01.0 N

Change ed 3/1.15  
Nov 7 1.35

Gali Pillars  
570.37 V 160  
7.2" FENCE BAR



Gali Pillars

Road

Fence 206.65

N

24x48 S.E  
0.14 IM  
353.35  
50 7/8 IN W.

306.10 S  
7 AP. = 6  
100.18

2x48 IM.

11 100.0 100.0 100.0

12 100.0

13 124.22 124.22 218.05

34.89 34.89 37.9

218.0  
53.00  
100.0  
53.00

141.88  
150 110  
131.32  
181.32 = 124.22  
105.72 = 100

348.8 348.8  
338 338  
284.30  
284.10  
338

186.8  
118.13  
426.1  
606  
424.22 100 100

102.40  
33.8 33.8  
49.75 282.34  
102.40

100.0

24x48 S.E  
0.14 IM  
353.35  
50 7/8 IN W.

306.10 S  
7 AP. = 6  
100.18

4 25.0

124.22  
124.46  
218.05

2x48  
PIPE

M. 01.0 N

34.89 34.89 37.9

130.2

53.00

124.22  
124.46  
218.05

2x48  
PIPE

ARSHOLDY  
105.10 50  
S of N. 1/2 W.

130.2

53.00

124.22  
124.46  
218.05

2x48  
PIPE

M. 01.0 N

34.89 34.89 37.9

130.2

53.00

124.22  
124.46  
218.05

2x48  
PIPE

ARSHOLDY  
105.10 50  
S of N. 1/2 W.

130.2

53.00

124.22  
124.46  
218.05

2x48  
PIPE

M. 01.0 N

34.89 34.89 37.9

130.2

53.00

124.22  
124.46  
218.05

2x48  
PIPE

ARSHOLDY  
105.10 50  
S of N. 1/2 W.

130.2

53.00

124.22  
124.46  
218.05

2x48  
PIPE



140

Sept 7-1931 continued

At Edge of seawall on N Shore School  
 Section Lake set 2x48" IM For SE Cor  
 Winner Tract set at a pt 218.00 Ft S  
 of TP of Green Gables Road Pg 135 and  
 139. This work

8" IPE at 12.2

8" NP North 11.80

Sept 13-1931 Sunday

Alma Reed and John W. Cress  
 at 10:00 AM From SE Cor Conklin  
 tract Cham S. 0.10 E

South on E Line W 15 acres  
 130 + 121 + 110 + 103.44 set 2x2x  
 16" white stakes for lot corner

to road

Charles McKay

SE Cor McKay tract set 2x48"  
 Pipe. Chain E on sand 225.0 r.  
 SE Cor Winner tract

$$4 \times 24.22 \times 0.78 = (.001839)$$

$$\begin{array}{r} + 25.00 \\ + 24.22 \text{ @ } 70\% \\ \hline .78 \end{array}$$

$$100.18 + 100.18 + 100.18 + 124.22 + 24 =$$

$$124.46$$

Ties to Angle Pt 150.10 W of E 3 Roads  
 Oak 7S 57°30' W 47.53  
 JP 8 S 19° 20' E 36.75

NOV 7 - 1931 Sat

Figuring Plat

71°04' Sine 94590 x 105.72 = 100

Cos 32447 x

At IMNE Cor Lat 13 in E road run  
 N 71°14' W 131.32 To NE Cor Lat 12

Set 2x20" IM E road Continue

N 71°14' W 105.72 = 237.04 S

IM 2x20" pipe 7 ft N of E

Road Turn 9°19' Land run

N 80°33' W 202.80 To NW Cor

Lot 10 in E road set 2x38" pipe

Half way between @ 101.4 set 2x20"

pipe in E road North Cor Lots 10-11

Turn 237.04 BS-S 71°14' E Turn 90  
 4°40' = 94°40' Run N 33.11 set 2x2x16"

white stake & 2x20" iron pipe for  
 N Road limits at angle pt

From 237.04 run S 0°10' E @ 34.9

Set 2x2x16" white stake bet lots 11-12

Continue S 0°10' E 34.9 + 177.70 =

142 Nov 7-1931 cont'd

S 0°10'E bet Lot 11-12 -  
= 212.60 Hat 2x2x16" white slake on  
Hill Thence down Hill 70.50 to  
283.10 original white slake on  
sand beach - drive pin hub in  
place of slake and set stake 12.50 N  
on lot line = So Cor to lots 11-12

π @ 237.04 Turn Mean course  
94°40' = 33.11 ft set 2x20" pipe for AP  
8.65 W of N Cor to 11-12

π over Cor to 12-13 in E cor of the  
S 0°10'E 34.9 set 2x2x16 white stake  
N Cor Lot 12-13 - 34.9 + 150.6 =  
185.5 set 2x2x16 white stake on  
Hill bet 12-13 Thence 185.5 + 68.6  
= 254.10 original station sand  
beach which we set w 11. ft set 2x36  
pipe on seawall E cor bet  
12-13. - Lot length 253.0

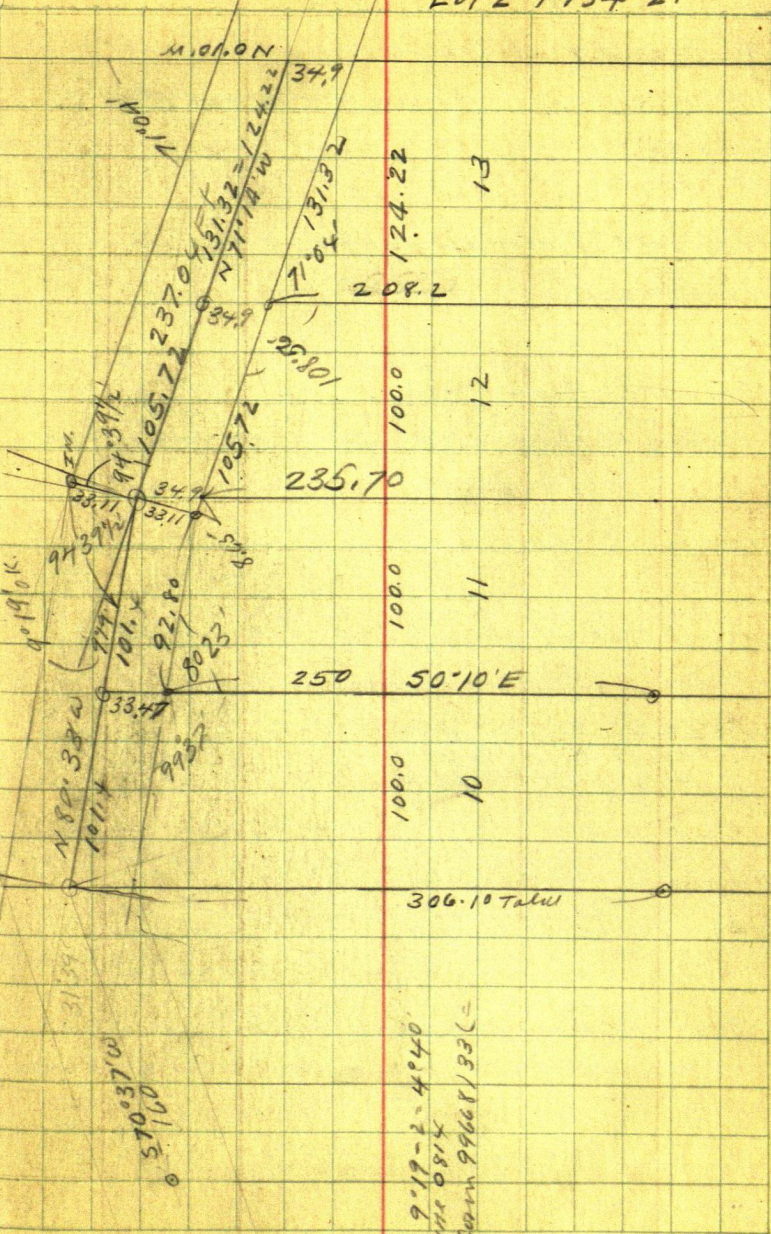
π over pipe @ road bet Lot 10-11 135 N 80°33' a  
Turn 9°37' L and run S 0°10'E bet 10-11

Sine = 986 = 33.46 set 2x2x16 white st  
cor Lot 10-11 - Chain from stake 8 bet 10-11  
250.00 set 2x36" pipe on top of bank @ 261  
my old - drive hub and set stake in pipe  
Home late

John New

Winner  
Lot 2-9-134-29 143

30 40 10



9°19-2-4°40  
S 112°08'14  
Course 99668/33 (=

144 Florence Winnor  
Nov 8-1931 Sunday

Reed and I all day home. dine to.  
J.H. Wilson res. Bright sun had  
all day.

Nov 9-1931 Monday  
Platting

Nov 10-1931 Tues

Platting Alma-Reed and I take John Hans  
to Brainerd call at Bill Hermann  
cottage Horn lab

Nov 11-1931 Wed.

Platting. Angle at road & N End lots

$$11-12 = 9.19' - \frac{1}{2} = 4.40'$$

$$\text{Sine } 0814 \times 33.11 = 2.69$$

$$\text{Cosine } 99668 \text{ in } 33.4 = 33.11$$

$$\text{Tang } 0816 \times 33 = 2.69$$

$$\text{Angle @ N.C. or Lat 10-11} = 88^{\circ}23' = 99^{\circ}37' = 9.37'$$

$$\text{Sine } 16706$$

$$\text{Cosine } 98595 \text{ in } 33 = 33.47$$

$$\text{Tang } 16944$$

Alma and I to white Cottage Mr White helps me  
 chain from cem 1700 In Field Heller  $\times$  over  
 common FOCUS North? on Red flag over IM  
 on Lake shore line cuts NE end of foot of small  
 bldg chain PBC 290 Ft. Blue pencil mark on  
 wire fence almost over IM at fence  $290 + 68.78$   
 $= 358.78$  to IM on shore Gull Lake

IM on shore to IM under fence = 68.62  
 IM set by Mr Henry White and Florence  
 set under NW-SE Flume is 0.40 of foot W  
 out of line but IM on shore and common  
 south in field

Chaining along Lake Top of  
 seawall from stake # 400 it is 169.80 to NE  
 side of 7" fence post. IM on seawall to fence  
 side of 7" post is 31.8 Ft. From stake # 400 to  
 IM on seawall = 139.42 and from there to  
 NE side 7" post is 31.80  
 IM on seawall about 7.50 off line but 400 post

April 24-1932

Florence calls from 17 pts

Later: Florence Winnor pays me \$100.  
 in bills (cash) in full for all work

I tell her I will survey any 100 foot  
 lot free if she has a sale in sight at  
 this time

This of course does not mean next  
 year when all my stake and fine points  
 may be obliterated or brush grown up.

John W. Cocco

146

①

R.D. Conklin  
Florence Winner

June 15-1936

Description

Conklin Tract: Mrs Conklin letter

On June 12<sup>th</sup> I receive a letter  
from Mrs R.D. Conklin 4325 Beard  
Ave So Mpls - letter Not dated

Postmarked "June 10<sup>th</sup> 1936" Mpls

Mrs Conklin wants Certificate of  
Survey of her tract and sends me  
a copy of her deed -- the description  
of which I probably drew

Copy of des in Conklin letter:

That portion of Gov't Lot 2.

Sec 9 Twp 134 North, of Range 29 West  
described as follows:-

Begin at a pt on the east boundary  
of the westerly fifteen (15) acres of  
said Gov't Lot 2, which point  
is 548.55 feet north of the cen-  
terline of Green Habler Road,  
and 474.95 feet north of a certain  
cement monument on said East  
line and which point of beg-  
inning is designated by a  
two inch iron pipe: thence North

37° 7' 36" West along the South boundary of the land herein conveyed, a dist of 437.4 feet to a six inch Jack Pine tree on the bank of Gull Lake and thence continuing to Gull Lake;

Again Starting at the place of beginning thence North 0° 10' West a distance of 50 feet; thence N 23° 58' W along the north line of the land herein conveyed, a distance of 442.3 ft to a galvanized iron pipe on the bank of Gull Lake and thence continuing to Gull Lake:

Subject however to the perpetual right of way of a road over the Easterly 16½ feet of the land herein conveyed, abutting the Easterly line of said Westerly Fifteen Acres.

The East line of said Section 9 is considered a Meridian in this description"

Note: On June 15-1936

I sent Mrs Conklin Certificate of Survey

Jas W Cucco



148

3

11

Row 10

White Luis White Rt 6-Brainerd 149

Sept 4-1961

Bob & I to sec. 9-134-29 where  
we meet Luis White owner look  
over his deeds and look for corners  
to start work from

Sept 6-1961

John & I to sec 9-134-29  
old notes page 145 say that  
John W Curo and Mr White chain  
N from Cem Mon NW cor of 2 acre  
tract 290 ft along fence find I M  
this I M is .4 of a foot out of line West

East of Cem Mon, 147 ft there should  
be an I M, will see.

I find an 2" Iron F but the Garage  
is in the way. There is a tent set up  
North I go N. and find an 3/4" pipe  
in cem. which looks like the 290 ft  
I M. but can not find anything L 978  
Not it  $\pi$

Over Cem Mon sits on flag held  
.4 E of iron in cem. 290 N ?

Turn. L  $27^{\circ}13'$ . the fence N  $27^{\circ}13'$  W

is on line and the fence going E  
 is on a 90° angle we cannot  
 get through the trees running N  
 27°13'E so we offset 6 West  
 the oak tree S bears S 13°17'E 21.8'  
 S 13°17'E 21.8

$$\text{Sine } 229767 \times 21.8 = 5,008$$

$$\text{Cosine } 973246 \times 21.8 = 21,22 \text{ S}$$

Set a pit West for Backsite  
 move T West to 6 ft offset  
 site West and run N 27°13'W

$$280 - 6 = 274.00$$

Then 274.00 B S S 27°13'E and  
 run E 6 ft to line

From tree under T run S 50°58'W  
 stake on line bears N 52°10'E

So from Corn Moss. run N 27°13'W,  
 274.00 ft to pt thence S 52°10'W 178'  
 to a point; thence S 37°00'E 105 ft,

thence S 67°30'E 135' thence

S 74°57'E 81. to line; thence

North 22 ft to pt off. Req.

also

N 22 ft of the 2 acre tract

S 74°57'E 80.76 to line

Fred Hunt  
FGL Hunt  
1927 ?

736

~~379~~

~~387~~

45

13

175

145

