

39

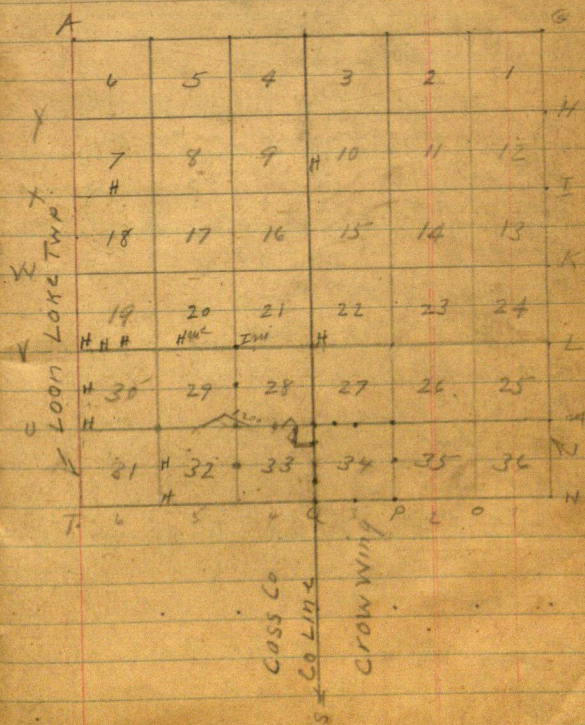
LOON LAKE
CASS CO
Minn

West Half 136-29

①

1545
60
70

Index Page 80
Cass Co Work
Loon Lake Twp - W 1/2 T136N29
Road Survey
136-29



(2)

Apr 1-1925

Loon Lake Trip

Cass Co West half 136-29

I and Tom Newman met
Town Board at Town Hall

10 am To 12 Noon

They hire me to run a road
survey. Peltion Uj

Beg @ Cor^{to} Sec 29-136-29

(Note: they say it is SW cor)

Thence East to Tom Newman
farm (N^{at}-1 $\frac{3}{4}$ miles they
say) Then 80 rods S and
80 rods E to Stage road

N^{at}-1 The road is supposed
to run Uj Beg @ 29-30-31-32

136-29 Thence East on sec
line 1 $\frac{3}{4}$ miles to NW Cor G^{at}
Lot 1- Sec 33-136-29 Then 80
rods S to SW Cor G^{at} Lot 1-

Thence East 80 rods to SE
Cor G^{at} Lot 1- intersecting

Stage road on Co Line
2 $\frac{1}{4}$ miles more or less

Apr 1-1925

(3)

Town Board

Charles Kramp Ch

John ("Jack") Johnson Trustee

Frank Rider

"

Mat C. Anderson Clerk

Samuel O. Schulberg Treas

Farmers State Request Bank ?

Levy 1925 = 10 mills

\$600.?

④

Apr 2-1925 Thur

Loon Lake Trip Cass Co

West Half 136-29 - 3x6 miles

Road Survey

Names on Road Petition

- ① Mat C Anderson
- ② F M Murray
- 3 Herbert Carlson
- 4 E. R. Newman
- 5 Tom "
- 6 Wm N. Greene
- 7 Fred Lease
- 8 J. T. Brady
- 9 Charles Kramp
- 10 W H "
- 11 Paul "
- 12 B A " 'Bennie'

April 2-1925

Harold & I in my car to
Jenkins @ 7-30 am @ 8-am
Start work on per yesterday's
orders.

Transit over Hut on
random 185 Ft E of NW
Cor Sec 34-136-29

(See Field Book N:14)
(Crow Wing Co.)

Fore sight West on N
W Cor Sec 34-

Have Harold set Hut
on West side of Mayo Lake
and run

West on random Bet
28-33-136-29 on 8°

Hob "A" = Pt 185 Ft E of
NE Cor Sec 33-136-29

Hut "B" on West side Mayo
Lake

T @ B. Focus on A. run
N 9°10' E 300.10. set
Hut "C"

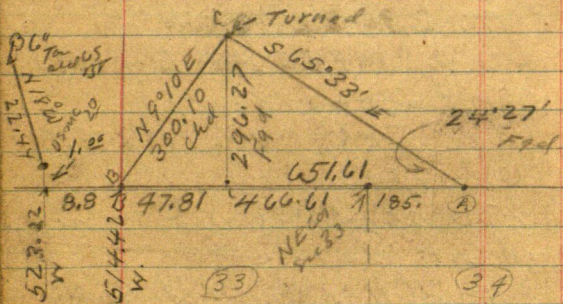
⑥ ^W Loon Lake 136-29 ^E Sibley
 COLINA

over "C" Hut "A" over lake
 bearing $S 65^{\circ} 33' E$

Angle B to A reads $74^{\circ} 44'$

Should read $0^{\circ} 01'$ less

OK at $74^{\circ} 44'$



$9^{\circ} 10'$

$\sin 15931 \times 300.1 = 47.81 E$

$\cos 98723 \times 300.1 = 296.27 N$

$65^{\circ} 33' - 24^{\circ} 27'$

$2.19938 \times 296.27 = 651.61$

$.45467 \times 651.61 = 296.27 OK$

466.61
 47.81
 880
 523.22

Loon Lake Twp
Road Survey
Apr 2 1925 Coss Co

7

Dist from Hub A to B is 699.42
Which is — 185 = 514.42 W
of Sec Cor

US MC N: 20 sets 8⁰ ft West
and 1. ft N so that at
523.22 West

US MC N: 20 set North
One Foot

534.60 US = 523.22 my ch

523.22 my ch

= 11.38 short.

It

MC N: 20 US Nalis Caelfn

Tam 6 N 18° W 34 L = 22.44 ft

BP 7 S 18° W 247 L = 163.02 "

We find the 6" Tam dead
and down hanging by the roots
from which I set a 60° spike

Temp MC, N: 20

7" SP Slump bear S 18° W

144.70

163.02

144.70

18.32 short

Over

8

Apr 2-1925 Cont'd

We will see about this later

Figuring

Note: If we run SW slp 7, by

$$163.02 + 22.44 = 185.46 \text{ total}$$

$$185.46 - 1.0988 = 184.3612$$

$$\begin{array}{r} 18.3200 \\ 166914 \\ \hline 162860 \\ 148368 \\ \hline 14492 \end{array}$$

Loon Lake Twp

West $\frac{1}{2}$ Holf

9

136-29

April 2-1925 continued

Road Survey

Time Sheet

April 1925

John W. Curo

Cor

Exp

Harold Curo

Cor

Exp

Chas Kramp

McCl Anderson

John A.

Tom Newman

J. T. Brany

E. R. Newman

1	2	3	4	5	6	7	8	9	10	11	30	1	5	6
1	1	1	1	0	1	-	-	-	-	-	1/2 pm	1	1/2	7 = 6 =
-	-	-	1	0	1	-	-	1	1	1	1	1	1	7 = 7
-	-	-	-	0	-	-	-	-	-	-	-	1 1/2 pm	1	5 1/2
-	-	-	-	0	-	-	-	1	1	1	1	1	1	1 = 5 1/2
-	-	-	-	0	-	-	-	-	-	-	-	-	-	-
1/2 pm	1	1	1/2 pm	0	1	-	1	1	1	1/2	1/2 pm	1	1/2 pm	7 = 7
1/2 pm	-	-	-	0	-	-	-	-	-	-	1/2 pm	1	1/2 pm	7 = 1 1/2
1/2 pm	1	1	1	0	-	-	-	-	-	-	1/2 pm	1	1/2 pm	7 = 3
1	1	1	1	0	1	-	-	-	-	-	1/2 pm	1	1/2 pm	7 = 3
1	1	1	1	0	-	-	-	-	-	-	1/2 pm	1	1/2 pm	7 = 2
1	1	1	1	0	1	-	-	-	-	-	1/2 pm	1	1/2 pm	7 = 3

Chas Kramp

=

(14)

Boards m 8 With Grace Chas / Camp

April 9 10 11 12 30 May 1

H. L. Cune

D DS D DS S

D = 15 m. 4. @ 35¢ 5.25

Bent Kamp D DS DS

W L Reed

With Bent Kamp

Hand Camp S D D L

2 - 1 1

① Frank A Ryder

1 = 6 1

① Ben / Kamp

5 = 1

① Clifford N

2 =

① Herb Carlson

12

Loon Lake Twp
Road Survey

Reg @ NE Cor. Sec 33-136-28

S 0° 23' W V 7° 37'

See Page 70 Book 14.

300-400 Hwt 60' spike - 600 - stake

706.60 Hwt 60' spike

872.50 " " " 900 sth

1000 To 1150 Mail Dump 1200 sth

1324.4 Hwt 1370 road runs NW

1385 Stage road NE-SW

1416.4 Cor part of fence in curve

1500 stake 30 ft E of E road

1800-1880. Hwt 60' E of road

2100-2400 - 500 stake

2652.2 S. Hwt 58' E of road

2665 fence E-W 2700 stake

under plowed field 2700 stake

3000 stake, 3169. Hwt 3172 L

field, 3300 stake

3347.5 Hwt 44. ft E of E

stage road and 64.3 ft W

of NW Cor of Fred Parkers

house cement foundation

X

Everett

April 2-1925 continued
136-29

13

So let 33-34-136-29

3470 to enter field. 3600-3900
E stage road is 25 ft W

4150 S E road is 39 ft West
(Paced by Johnson 13 paces)

4200 Hub 5 ft SW of field

4500-4800 stake 4855 S.
= E new road on track NW SE

4871.4 Hub 4900 stake 5050 foot
of deep recent E-W 5200 stake
+ 122.5 = 5322.5 Hub

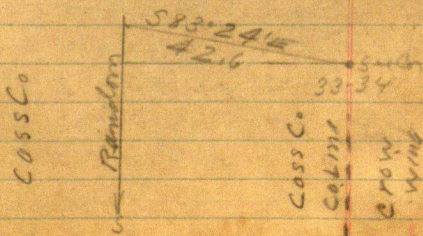
Old Hub Probably set by
me for sec corner

S 83° 24' E 42.6 feet

Ties to my old Hub (Cor) 45

12" IPS about 45° E 45.70 ft

6" IP stump N 70° E 18.95



April 3-1925

Work on random list 28-33

8:00 on 514.42 ^{Hut} USMC sets N 1.2° east
and 8.80 West

523.22 USMC, 20

Reg @ Hut on hill Cham E

300-600-114.7 = 714.7 to USMC

N = 20 which is 523.22 ft W of
NE Cor Acc 33-136-29

523.22	1237.92
<u>714.70</u>	<u>375</u>
1237.92	862.72

at 860 ft W to swamp

1237.92 Hut on big hill

+ 202 - 1440 Q road NWSE

1237.92 + 208.18 =

1446.10 W Hut + 300 = 1746.10

slake + 5.30 = 1751.40 Hut

+ 300 = 2051.40 + 129.7 =

2181.10 Hut + 300 = 2481.10 W

+ 200 = 2681.10

Everett Newman and Chas

Kromp helps me change

16

Apr 3-

Joe Brady and Herbert Carlson
Cut brush ahead

Jack Johnson has gone with
Walt Anderson to see Rider
to accept his resignation
if he offers it. Tom Newman
helps us ch out Huber

Note

Herald is a mile East over
in Crow Wing Co working
alone on this same line
extended East

I cannot quite see him
thru telescope

Alt $1/4$

Lat 28 and 33-136-29

US Naval call for

M T. U @ 4.

10' BP N 31' W 70 LRS = 46.20

9" " S 10° E 42 " 27.72

73.92

Apr 3-

We find both stumps plainly
marked. Then new stump in
@ 8° on in S 31° E 46.20 ft and set
slake A

from which SE stump bears
S 10° E 27.72 + 2.58 = 30.3 ft
bearing 2.58 ft too long (4 Lks)

By Proportion

73.92 ft US = 76.50 ft my ch

73.92 into 2.58 = .0490 +

46.20 + 35 = 1.62

27.72 + 35 = 0.97

2.59 close

US 46.20 + 1.62 = 47.82 my ch

OS 27.72 + .97 = 28.69 ..

2681.10

4030

2640.80

2681.10

4030

2640.80

Set 1 1/2 x 10" Hub for line

1/4 Cor Bet

Set by proportion after which held
US stump lump perfect for course
from cochetka @ 7° on OK,

18

Apr 3

New BTS V_g

JP6N $43^{\circ}17'W$ 70.58

JP8S $62^{\circ}09'W$ 81.42

To 6th nail in flat spot at base

@ 8th nail turned from line line East

At 2640.8 West $\frac{1}{4}$ Cor

Set N 0.40 ft ($\frac{1}{2}$ foot)

Old Bts

N $30^{\circ}W$ 47.82 Ft

S $9^{\circ}E$ 28.69 "

yes

Turned from line line E

apr 3rd

19

Bag @ pt 0.40 of a foot
20 of 1/4 Corbet 28-33
Continue Leannit line West
8° 00'

Chaining from 1/4

217.90 Hat + 275.3

275.30

493.20

493.2 Hat

+ 300 0

793.2 stake

660

133.2

493.2 +

166.8

660 0

@ 660 W mt Hat

300.0

133.2

166.8

793.2 stake + 300 = 1093.2 stake

300 0

96.8

203.2

+

203.2

1296.4 Hat

- 236

1320.0 Hat

1320 + 30 = 1620 stake in new

plowing 60 ft W and 20 ft S of

field + 300 = 1920 stake 12 ft N

of field + - 300 =

2220 stake

20

Apr 3rd

$2220 + 45.10 = 2265.10$ Hb

N of field

2436 E road ^{2490 NW}

$2265.10 + 300 = 2565.10$ state

$+ 74.9 = 2640$ Hb

Then another hub and

Quit @ 5 PM for mil-
Carry outfit a mil. E to

Note: W.M. "Bill" Stutzer
of Rochester Minn now a
member of Town Board of
Lake Shore?

Township West half of 135-29
and proprietor of Springside
Resort (once owned by
Lundene)

Call on us and wants
Loon Lake Turf to donate
\$50 more or less to fix up
Co Line road along E
Side Sec 33-136-29 but
Chas Krampf does not
promise him anything

Apr 3-1925 cont'd

21

Stutzer wants me to go with him to see Fred Parker about R & W along West side NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 34 136-29 I promise to meet him in 30 minutes or so and he goes home.

Harold and I take the East and line up Harold's picket line from NW Cor Sec 34-136-29 East.

Then we drive to Glazier's place and he and his Buick car takes us to Parkers where after I figure the line and run his house about 37 $\frac{1}{2}$ ft. Mr Parker says OK. go ahead and cut out shade trees etc.

Harold and I go home to Jenkins where we cook our or rather "put" our own supper. John W. Carr

22

April 3-1925 Contd

April 4-1925 Sat

Herald and I to Jenkins
7-30 a.m. Herald eats
breakfast with me.

and gets off to continue
cutting N line sec 34
136-29 East

I drive to Tom
Newmans place where
I find Brady and Everett
washing @ 8-05 AM

They grind axes until
I figure corrections
also Herbert Carlson 5-23-22

$$\begin{array}{r} 5322.5 \\ - 4.9 \\ \hline 5327.4 \end{array}$$

5322.5 S
H. 6

Py 13-

5327.4

 $83^{\circ} 24' =$

6° 36'

49

$$\frac{583.24}{42.6}$$

42,31

3

33

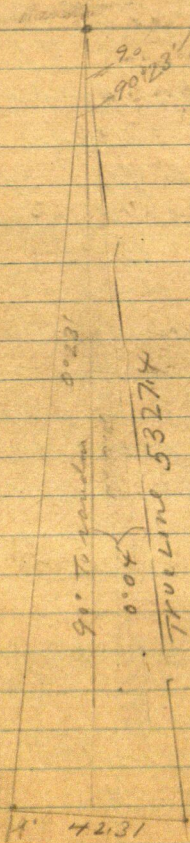
34

Sine $11494 \times 42.6 = 4.905$

$$\text{Cov} 99337 \times 42.6 = 42.31 E$$

24

W ← Random point → E



5327.4

42.31

11/11/11

$$\begin{array}{r}
 .007942 \quad 3 \\
 5327.4 \overline{) 423.100} \quad 5 \\
 \underline{372918} \\
 501820 \\
 \underline{479466} \\
 223540 \\
 \underline{213090} \\
 104440
 \end{array}$$

$$\begin{array}{r}
 \text{True } .007942 = 0^{\circ} 27' \\
 \quad \quad \quad 23' \\
 \quad \quad \quad \hline
 \quad \quad \quad 0^{\circ} 04'
 \end{array}$$

$$\begin{array}{r}
 4 \overline{) 5327.4} \quad \underline{\hspace{1cm}} \\
 \underline{1331.85} \text{ ok.} \\
 \quad \quad \quad 4 \\
 \underline{\hspace{1cm}} \\
 5327.40
 \end{array}$$

$$\begin{array}{r}
 10.57 \\
 4 \overline{) 423} \\
 \underline{4} \\
 23
 \end{array}$$

$$\begin{array}{r}
 10.57 \\
 4 \overline{) 42.28} \\
 \underline{4} \\
 228
 \end{array}$$

1331.85 S goes E

$$\begin{array}{r}
 10.58 \\
 4 \overline{) 42.32} \\
 \underline{4} \\
 232
 \end{array}$$

1331.85 S goes E 10.58 = N 1/16

1324.4°

7.45 At Hat 1324.4 S. with

S 7.45 to 1331.85

Corrections

= .007942 E for each foot S.

Pg. 12. This Book

10'0-S-gage	E	.79
200 S	" E	1.59
300 S	" E	2.38
400 S	" E	3.18
500 S	" E	3.97
600 S	" E	4.76
706.6	" "	5.61
872.5	" "	6.92
1331.85	" "	10.58 = N ⁷ / ₁₆

BA 33-34-136-29

1500 S gage

1800 " " "

1880 " " "

2100

2400

26

I figure corrections began
 from then we go East and at Hub
 1324.48 we chain South 7.45 ft to
 1331.85 from which I set Liannit
 and run 90° to random East 10.58
 and set Hub for —

True N $\frac{1}{16}$

But Sec 33-34 T136-R29

JP
 JP

We also correct Hubs from here
 North and cut out all trees and
 pile brush as far north as Hub 4005

Then Random Hub 1331.855

focus $S 0^\circ 23' W$ Turn telescope
 $0^\circ 23' L$ and look at plate which reads
 0.0, which I assume as South
 (Note: our line line should
 run $0^\circ 04'$ more to the left or
 $S 0^\circ 04' E$)

Turn telescope back to 90°
 and run West parallel

To our random line (about)
along N side of sec 33-136-29
run a line of hubs

West about 80 rods or
"about" the true line then

Harold come and we eat our
lunch

Hal:- Chas Krampf comes
along and says John Olson
Co. Commissioner of Cons.
will be here to help us out on
road proposition either this PM
or tomorrow

PM.

Harold goes back East and will
continue to cut line East on
random N bdy of sec 34
136-29 using the telescope
taken off the broken Gorley
transit. held in his hand to
help him get line.

Tom Newman - Everett Newman
Herb Carlson and J T Brady
also young Clifford Newman

April 6-1925

Lv Jenkins alone in my car @ 8.00 am

Ar Tom Newman 8-20

Tom and Everett go in my car

1/4 E 1/4 Sect 28 and 33-

136-29 Ht 1320.4 W. line set N.

O. 77 of a foot and drive 2x2x16
dead JP Hub for

True E 1/4 Cor lot 28

and 33-136-29

JP 8 S 47° 45' W 58.70 Ft T. Tack

JP 7 S 48° 18' E 38.50 " Shingle

nail in flat spot at base v

8' 04' turned from random line
looking South

From 1/4 run Southern
random 1/4 line cut Saturday

@ 125 set Hub for angle point
& road. Then

S " W 130.5 ft Hub at

foot of hill in E old main

road. Then SE 249.80 ft

1/4 Hub on line

ft So of 1/4 and 60' So of old

main road which runs
SE and N.

$$\begin{array}{r} 67 \\ 300 \\ 1097 \\ \hline 46707 \\ 1250 \\ \hline 5927 \end{array}$$

Hab 592.75
4 1/16 cm

$$\begin{array}{r} 2640.8 \\ 1751.4 \\ 889.4 \end{array}$$

$$\begin{array}{r} 2640.8 \\ 1486.1 \\ \hline 1194.7 \end{array}$$

$$\begin{array}{r} 2833 \\ .9 \end{array}$$

$$2549.9$$

$$\begin{array}{r} 2640.8 \\ 1774.9 \\ \hline 865.9 \end{array}$$

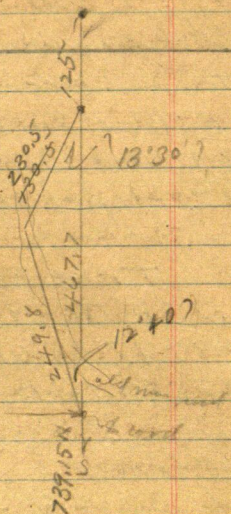
$$\begin{array}{r} 2640.8 \\ 2181.1 \\ \hline 459.7 \end{array}$$

$$\begin{array}{r} 1774.9 \\ 1320.4 \\ \hline 454.5 \end{array}$$

$$\begin{array}{r} 2640.8 \\ 1237.92 \\ \hline 1402.88 \end{array}$$

$$\begin{array}{r} 2833 \\ 17 \end{array}$$

$$\begin{array}{r} 11332 \\ 2853 \\ \hline 39662 \\ 4 \end{array}$$



Correcting Pg 15, ^{N. 0.40}

Hut 0.0 W = 2640.8 E and gas N

.60 + .40 = 1.00 foot T. MC N 20

Hut 1237.92 W. is 1402.88 E. and gas

N. 4 + 0.4 = 0.80 of foot to true

E & W line. But 21 and 33

Hut 1446.1 W = 1194.7 E and gas N

.35 + .40 = .75 of foot to true line

Hut 1751.40 W. is 889.4 E and V

gas N. 25 + 40 = .65 of foot to true line
line see line E-W.

Hut 2181.10 W = 459.7 E and gas

N. 14 + 40 = .54 of foot to true line

~~Hut 2481.10 W~~

2640.8 W = 0.0 E and gas N. 0 + 40 =

.40 of foot to true line 1/4 hut 28-33

Now E 1/2 Cn Focus West on

Corrected hut 1751.4 @ 90° and on

N 65° 36' W @ 132.4 Hut

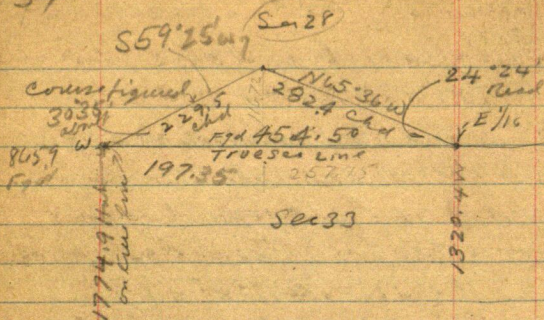
5 of old road + 150 = 282.4 Hut AP

Then 229.5 ft SW to Hut on

line line 23.50 ft W of Hut

1751.4 = 1774.9 W = 865.9 E

34



Charles Kramp arrives at
 10:00 am and helps us.
 Fred Lease comes out with
 work.

I eat lunch with Harold and
 Reed at Tom Newman's yard
 P.M.

I and my car take Everett
 and Tom Newman to Char
 Kramp res where Ben
 Kramp takes Char - Tom & EV
 1/4 Cor bet

Secs 32-33-136-29
 US Sales call for
 R To C at 1.

136-29

35

Apr 6-1925 cont'd

Tam 18' N 18' E 23 = 15.18 Ft

" 22 N 62 W 19 = 12.54 "

We find the tall stump of
the NW tree plainly marked
and from which I once
set a 3x3x48" (Elm Post for the
True 1/4 Bet 32-33

Another Tam stump which
appears to have been marked
bears N 10° 30' E 20.70 Ft

N.G. Dismiss this stump

We find my old stake
down and set a 60° spike
at the point of same in
frozen green Tam swamp
over which I set X

New BTS @ 8' 0

Water Elm 8' N 51° 46' E 25.10

Spruce 12' S 23° 43' W 20.45

Tam 12 S 69° 54' E 25.75

To lock head in flat spot at
base. Old US BT = 22" Tam
N 62° W 12.54 ft 8' 1

Carefully taken Run

36

136-29

Apr 6 9 25 cont

North on random bet 32-33
 18'E @ 266 Creek 2 ft wide
 runs SW and angles SE half
 a mile to Spring Lake not
 on plat - (Trout Creek. but
 don't till.) @ 300-600 slake.
 650 L v Swamp E + SW

696. slake + 95.3 = 791.3
 Hub on hill top 800 old hay
 road E + SW 860 culm
 open meadow at SW Cor runs
 SE 75 ft then N 150 + NE

From SW Cor it runs 150 ft N then
 100 NW and 600 W + N ft,
 $791.3 + 300 = 1091.3$ slake in
 marsh - + 170 = 1260 L v meadow
 NW-SE $1091.3 + 298 =$

1389.3 N. Hub This v
 Oak 55 7' 10" W 59.2 ft

" 55 75° 11' E 67.9

$1389.3 + 300 = 1689.3$ slake
 + 26 = 1715.3 Hub

Quit for Wednesday. go home to
 Jenkins John W Cur

136-29
Lorn Lake Road
Suy.

37

April 7-1925

42
4
38
228
228
4508

April 8-1925

April 9-1925

Harold takes my place -
I and my car with Geo
Newman and Reed take
Harold to Chor Krampf where
after showing him I m. at Cor
20-21-28-29-136-29 we look for
BTS @ Cor to

28-29-32-33-136-29

US Nalis call for

Sp Pine 10 S 13° W 31 = 20.46

Oak 16" S 27° E 42 = 27.72

BP 10" N 65° W 86 = 56.76

" 12 N 5 E 90 = 59.40

April 9, 1925 - Cont'd
Crew: Chas. Kramp and
Ben Kramp and men
H J Curo

continue line west from
cor to Sec 28-29-32-33-136-29
do not chain as we have no
chain. Dinner with Chas
Kramp.

P.M.

continue transit line
west at 5 P.M. quit
for night.

Supper lodging & breakfast
with Ben Kramp

I phone to Jenkins for
a chain.

Harold J. Curo

April 10. 1925

Same Crew.

J W Curo bring the chain
to Chas Kramps.

I set a stake on line with
transit and start Ben
cutting line while I go
get Chas and chain went viz.
beginning at stake marked

2565.1 W rd cont' West

+300

2865.1 stake enter spruce rmp N edge

+300.

3165.1 stake

+30.

3195.1 leave rmp. at foot of high hill

3166.1 + 235.3 = 3400.4 W hub on top of hill

+300

3465.1 stake

+130

3615.1 stake 3800 about ft of Hill

3600 about old hay road N45

3915.1 stake

+123.1

4038.1 Hub on side hill

4134 W road NE & SW mostly west

4215 stake

+300

4515 stake +36 = 4551 W Hub

+300

4815 W stake

Harold J. Curo

40

5115 136-29

5250
5113
5163

April 10-1925 Cont'd

4815

+ 300

OK 5115 W stake

+ 300

OK 5415 W stake + 161 = 5576 W Hub

5590 W @ road N & S

5715 stake

+ 300

6015 stake

+ 300

6315 W stake

+ 300

6615 W stake + 170 = 6785 W road NW + SE

+ 300

6915 stake + 95 = 7010 W road NE & SW

+ 300

7215 stake

+ 300

7515 stake

+ 300

7815 W stake

+ 140

7955 W Hub in east wheel track

of Co. road

We do not tie in to the

corner to sec 29-30-31-32

where U.S. Notes call for
Harold G. Curo

April 10, 1925 cont'd

B Pin 8 S 50 E 62

" " 7 N 75 W 86

" " 8 S 57 W 80

" " 8 N 59 E 93

as the Iron corner
has been pulled up
and we do not have
time to set the corner
or look for old B Ts
as it is noon so
we take every thing
with us to Chas

Krampe in Bens Ford
have dinner with Chas
Krampe.

P.M.

go to hut marked 17 15.30
N on the sec line between
secs 32-33 - 136-29

same being set by
J. W. Curo

We continue by N
Harold J Curo

April 10, 1925 Cont'd

North-bet-32-33

@ 2015.3 N stake in south
edge of swamp partly bottomless

@ 2315.3 N stake

@ 2370 N about leave swamp.

@ 2492.1 N hub on top of small
hill

@ 2565 N enter small swamp

@ 2615.3 N stake

@ 2640 N Hub,

quit for night

Supper with Chas Kramp

Then drive to Bens in

his ford and stay all night

Harold G. Curo

April 11-1925

Breakfast with Ben.

Chas goes to town so

Ben & I go in his Ford

to the cor to secs, 20-21-28-29

136-29 where we set

π over I M site N along

road which we call N

and from which we set

New B. To. to cor to secs

20-21-28-29-136-29

J Pine $4S 35^{\circ} 08' E$ 41.00 Ft.

" " $12 N 53^{\circ} 12' W$ 73.30 Ft.

" " $5 S 54^{\circ} 24' W$ 47.40 Ft.

" " $1\frac{1}{2} N 47^{\circ} 23' E$ 47.40 Ft.

From I.M. corner to secs

20-21-28-29-136-29

We run South on old road

to save cutting a new line

South-bet.-Sec 28-29

300-5 Hub 600 stake

615.5-5-hub 700 stake

1142.80-5-hub 1200 stake

Harold J. Curo

April 11-1926 Cont'd

@ 16-00 stake 1624.7-S hub

1800 stake 2100-S-stake

2194.00-S-hub 2400 stake

2700-S-stake

quit for noon

Dinner with Chas Kramp
P. M.

Chas Kramp gets home before
noon and helps us on
survey in P. M.

Continue south between

Secs. 28-29-136-29

@ 2703.20 S hub

Ben Kramp shows me
old U.S. stake at the $\frac{1}{4}$
corner between secs

28-29-136-29 where

U.S. Notes call for

R to C at 2.

N. Pine 10 N 43° W 27 = 17.82 Ft

" " 12 N 43° E 39 = 25.74 Ft.

We do not look for
these but I see the N.E.

Harold J. Carr

April 11, 1925 Cont'd

stump but do not go near
but continue South

@ 2700 + 100 = 2800 S stake

@ 2800 + 300 = 3100 S stake

@ 3274.3-S-Hub

@ 3400 S stake at about

3600 the road bears a
little to the W so that we
have to cut line

@ 3700 S-stake 4000-S-stake

@ 4120.70-S-Hub 4300-S stake

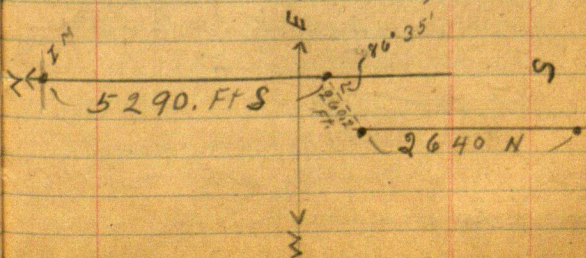
@ 4600-S-stake @ 4691.3-S-Hub

@ 4900 stake @ 5200 stake

@ 5290 hub From which

hub marked 2640 N bears

S 86° 35' W 260.20 ft



Harold G. Curo

46

136-29

April 11 Cont'd
quit for night @
5-05 O'clock

Supper with Chas
Krampe

1

April 30-1925 Thursday

Reed and I L. Jenkins in my
Ford @ 9-15 AM. Drive to Twin L
no work. Take Jm Quinn to
Nisswa then drive back to Char
Kraamp farm where we get dinner
(Doni Schreder fishes for
liont) P.M.

Reed plays with Kraamp kids
Char and I L. in my car
Stop @ Co. to see

28-29-32-33-136-29

US Notes: Pg 37.

We find Stumps of SW B.T.

Chip out depression - find old
B.T. "Close up slab on side of
stump which we will show to
Tom Board or witnesses later

We also find tall stump of
NW B.T. 5' H. well marked
figure almost obliterated

Set Co. by flat chip from face
of old US B.T. Stumps NW-SW
The stump of 16" oak checker ok.

48 Lown Lake Trip Roads
April 30-1925 C.H. 136-29

for course and distance but no
signs of distance SE stump

Another stump stands about
2 ft. in for west and 2 ft. in close
northwest This stump we also
do not recognize

Set $2 \times 30''$ JP round stake
in black mud for trees on

28-29-32-33-136-29

New BTS VIZ.

NP 14 N $43^{\circ}17'E$ 104.08

JP 5 N $44^{\circ}34'W$ 107.20

Oak 5 S $77^{\circ}11'W$ 91.20

" 12 S $57^{\circ}53'E$ 30.42

JP 7 S $49^{\circ}38'E$ 58.60

Old US BT. 10" JP Stump N $65'W$ 56.76 V

" " " 10" SP. " S $18'W$ 20.46

" " " 16" Oak Root S $25'E$ 27.72

Vor Reads $8'E$

Line from the South

@ 2640. N (Or set. N $70^{\circ}15'E$

30.20 Ft

$$\begin{array}{r} 93 \\ 558 \\ 558 \\ \hline 61.38 \end{array}$$

$$\begin{array}{r} 16 \\ 510 \\ 516 \\ \hline 56.76 \end{array}$$

52.8

$$\begin{array}{r} 62 \\ 372 \\ 372 \\ \hline 70.72 \end{array}$$

49

Harold's Transit line coming
from the north: at 5290 S. Hut Tree
Cor to 28-29-32-33-136-29 bears
S 88° 33' W 231.60

H 2565.10 VY Chan
To $\frac{7375}{2640.25}$ West from which
28-29-32-33-136-29 bears
S 57° 35' W 23.85

Cher and I drive a mile West
Pick up Ben Kramp and drive
T. Cor 29-30-31-32-136-29

US Naler call for

$$BP 8^{\circ} S 50^{\circ} E 62 = 40.92 \text{ FT}$$

$$A \quad " \quad 8 S 57^{\circ} W 80 = 52.80 \quad S 60^{\circ} + 0^{\circ} 4'$$

$$" \quad 7 N 75^{\circ} W 86 = 56.76 \quad N 75^{\circ} W$$

$$A \quad " \quad 8 N 59^{\circ} E 93 = 61.38 = N 57^{\circ} 50' W$$

We find the stumps of the NE
SW and SE trees plainly marked
which check perfect for mea-
surement from foot of B.T. marks
and we find the stumps of the
B.T. not marked. and

50 April 30-1925

~~the far away~~ ~~the over pt of~~
~~— in direction of measure-~~
~~ment of the 3. stumps~~ Focus

So along graded road old US
BTS. Stand as follows
8" JPN 57°50'E 61.38 ft
7" JPN 75 W
8" JPS 60°40'W 52.80 ft

We find the stumps of all 4 Trees
all plainly marked except the
sw. stump dimly marked
Dist bet NE and SW stumps is
3.85 feet 1/2 long

	<u>1.0360</u>	
97.68	3.5200	5676
(62)	<u>29304 2</u>	<u>4192</u>
	58960	97.68
	<u>38608</u>	
204	3820	5676
142		<u>36</u>
351	4092	34056
	<u>36</u>	17018
	24552	<u>204236</u>
	<u>12272</u>	
	1.47312	
5676		5676
<u>204</u>	6138	<u>204</u>
58.80	<u>2105</u>	58.80
	42.43	
<u>66</u>	40.92	5280
39.4	<u>147</u>	<u>1.81</u>
	42.39	54.60

Waguit late I late Char
home-pick up Reed and we
get to Jenkins for late supper.

11316	47.13	<u>66</u>
	<u>55</u>	394
106.92	7658	
<u>51</u>		
106.37	8367	7602
	<u>55</u>	<u>53</u>
	8313	7577

Jahnu @ Curo

April 30 + May 1 - 1925

Loom Lake Roads

(53)

Went on by proportion of li. which
OS BTS stand vs

N 59° 05' E 63.43

N 74° 20' W 58.80

S 59° 40' W 54.60

S 48° 00' E 42.40

At Harold's place

7955 West Q or T

29-30-31-32-136.29 sec

N 3° E 80.6

New BTS

JP 6 N 51° 41' E 47.13 - .55 = 46.58

JP 5 N 39° 10' E 76.02 - .55 = 75.47

JP 6 N 22° 29' W 106.92 - .55 = 106.37

JP 8 S 33° 25' W 71.00 - .55 = 70.45

JP 5 S 23° 37' E 83.67 - .55 = 83.12

Note 0.55 of a foot back off end of Ch

Van reads 9° looking to corner

4 small nails in flat spot

Above Chas Ben & I.

54. Loon Lake Trip Roads

May 1-1925 Friday

Harald - Red & I to Junction
early - Pick up Frank A
Ryder R#4. Pegoot Lives on
and owns NE $\frac{1}{4}$ Sec 5-136-29
is Trustee Town Board Loon Lk
Twp also his son Harry
Ryder. Drive to Mat C
Anderson SW $\frac{1}{4}$ 21-136-29
Town Clerk and we drive
a mile East to Cor
21-22-27-28-136-29 where
US Naler Call for
NP14 S 65° E 11 LKs
NP16 N 73° W 106 =
NP10 S 47° W 35 =
SP10 N 20° E 134 =

We find a 2" iron pipe boiler
tube which Mat C Anderson
says was set by Elmer
Horst. We will see later

I let Harald to run the
crew to survey the mile E-W
Bet Secs 21-28-136-29

136-29

May 1-1925

55

Continued

Mat helps Harold also Ryder
 + son. Reed & I help them
 set ball flag at cor to 20-21
 28-29-136-29 Thundering amule
 So when I to Reed - Pick up
 Char Krampf and we drive
 amule West - meet Ben Krampf
 who takes us to.

1/4 Cor Bat 29-32-136-29

US Naler Day M T. U. @ 5

BP12S 28W6 = 3.96 FT

BP10N 5° E 9 = 5.94 "

We try in the see cor or shown
 on Page 53. then go to 1/4
 where we find SW line gone
 then to marked but down ^{NO-USE} - um

Ben takes drive with
 Reed and I with Mr Charles
 (Grace) Krampf

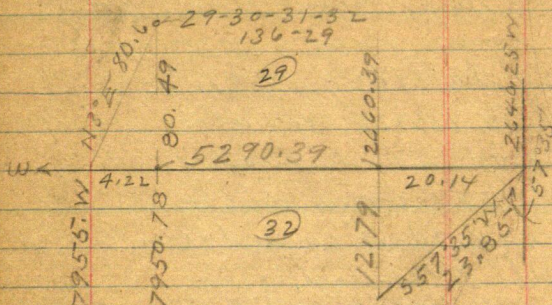
PM

Figure Corrections

56

7950.78
 2600.39
 5290.39

2640.23
 20.15
 2660.40



3°

$$\sin 523 \times 80.6 = 4.22$$

$$\cos 998 \times 80.6 = 80.49$$

57°35'

$$\sin 84417 \times 23.85 = 20.14$$

$$\cos 53607 \times 23.85 = 12.79$$

$$\begin{array}{r}
 4) 5290.4 \\
 \underline{1322.6} \\
 3967.8 \\
 \underline{1322.6} \\
 2645.2 \\
 \underline{1322.6} \\
 1322.6
 \end{array}$$

$$\begin{array}{r}
 8049 \\
 \underline{1279} \\
 9328
 \end{array}$$

93.28
12.79 80.49

5290.39

2660.39

12.79

.017632

5290.39 | 93.2800
 529039
 4037610
 3703273
 3343370
 3174234
 1691360
 1587117
 1042430

Correcting

Each Hub goes 12.79 Ft S Then

.017632 N for each foot West

Page 39 and 40

Hub Mtd 3400.4 W is 740 W and

goes 12.79 S Then N 13.05

12.79
 00.26 N

2660.39 + 1322.60 = 3983. West

goes S 12.79 Then N 23.32 =

E 1/16 Bet 29-32 - 136-29

58

017632

4028.1 - W. Ch E 55.1 T.

3983.00 West = E $\frac{1}{16}$

23.32

12.79

10.53

3983. West goes N 10.53 T. $\frac{1}{16}$

Hut Mhd 4551. W in 1890.6 W and

goes S 12.79 Then N 33.34.

12.79

20.55 - 10.15

- 20.55 N.

 $\frac{1}{4}$ Hut 5305.6 W in 2645.2 W
and goes S 12.79 Then N 46.64

46.64

12.79

33.85

 $\frac{1}{4}$ goes N 33.85 T. $\frac{1}{4}$

55.76.0.

53.05.6

5415.0.

5305.6

270.4

109.4

OK 7950.78

OK 6628.2

OK 5305.6

OK 3983.00

2660.39

1322.0
1322.0
1322.0
1322.0
1322.0

2645.2

117

60

.017632
= 12
$$\begin{array}{r} 5415 \\ 5287 \\ \hline 138 \end{array}$$

Correcting

Hot Wtd 55.76.0 is 2915.60

$$\begin{array}{r} 2600.4 \\ \hline 2915.6 \end{array}$$

or

and gas 812.79 Then ≈ 51.41

oil

$$\begin{array}{r} 51.41 \\ 12.79 \\ \hline 38.62 \end{array}$$
5576. gas ≈ 38.62 oil7126.4 is 4466. W gas ≈ 65.95

61.12, 98.35
 $\frac{55}{60.57}$ $\frac{55}{97.80}$

530516 (61)
 $\frac{5259.0}{25.6}$

May 1-1925 Cont'd PM

2 figure till 2:30 then Chas-Bun
 & I drive to 1/4 bet 29-32

136-29 where I find Harold's
 5280" W. Hub not mentioned in
 his notes. We check this on hit

5415.1
 $\frac{1351}{528010.0h}$

528010.0h X over 5280 Ch
 West 25.6 T. 530516 West
 set Hub then North go T. round

33.85 ft and set 2x14' Pap
 Hub for True 1/4 Cor Bet
 29-32-136-29

New B.T.S.

JP 7 N 31° 45' E 98.35-.55=97.80

JP 5 N 56° 10' W 61.12-.55=60.57

Turned from True E-W Line
 on road 6° 30'

Note: I give Ben Krampf
 a line S 7° 30' W on E about 90' to
 road

At Hub 5576. West we run N 90°

38.62 set Hub & Tail stake

62 7126.4 7215.1
 .017632 7126.4
 88.7
 for Trans. w section line
 & road bet 29-32-13627

we then walk west to Hub. whet
 7126.4 W which we check 88.7
 E of 7215.1

7126.4 w 4466 West and
 goes S. 12.79 - 7126.4
 then N 78.74 2660.4
 = 65.95 N 4466.0
 not Hub. lat. mark

~~17682~~
 17632
 4466
 105792
 105792
 70528
 70528

 79.74.4512
 12.79
 65.95

we then go E to Hub 4551. W 20.55
 not Hub. lat. mark

At Hwt 3400.4 v chain v

0.26 of offset (3 inches) and
set Hub and ball stake

Le @ 5-PM drive N + E 2
miles - Pick up Harold & his
crew Home to Jensen lab

Harold's Notes vj
Harold & crew N and ch
Jury's Transit 300 ft steel tape
Plumbob chain

Reg @ I.M. Cor 10

20-21-28-29-136-29 ch

East random bet 21-28

$109 + 45.3 = 154.3$ stake E

$154.3 + 300 = 454.3$ "

$454.3 + 200 = 654.3$ Hub

$654.3 + 181 = 835.3$ stake

$835.3 + 407 = 1242.3$ Hub

$1242.3 + 777 = 1320.0$ E. Stake

$1320.0 + 641.2 = 1961.2$ Hub

$1961.2 + 245 = 2206.2$ stake

$2206.2 + 302.1 = 2508.3$ Hub ^{N wheel} track

$2508.3 + 97.2 = 2605.5$ Hub ^{S wheel} track

64

Harald Nalis cont'd
East Bat 21-28-136-29

$$2508.3 + 413.9 = 2922.2 \text{ Hub}$$

$$2922.2 + 272.9 = 3195.1 \text{ Hub}$$

$$3195.1 + 336.6 = 3531.7 \text{ Stake}$$

$$3531.7 + 158.2 = 3689.9 \text{ Hub}$$

$$3689.9 + 277.6 = 3967.5 \text{ Hub}$$

$$3967.5 + 309.6 = 4277.1 \text{ Hub}$$

$$4277.1 + 200 = 4477.1 \text{ Stake}$$

$$4477.1 + 224.3 = 4701.4 \text{ Hub}$$

$$4701.4 + 200 = 4901.4 \text{ Stake}$$

$$4901.4 + 300 = 5201.4 \text{ Stake}$$

$$5201.4 + 36.9 = 5238.3 \text{ Hub}$$

From which I'm set
by Elmer Hunt bear

$$\text{West } 86^{\circ}59'N = 22.10$$

$$N 3^{\circ}01'W 22.10 //$$

Nalis'

This I'm may not be in
place See later ?

See Pg 95 Book 67

May 2-1925 Sat

Herald-Reed and I to Pig Lk
with Taylor & Bailey no work

May 3-1925 Sunday

Reed and I to Nisswa to meet
Quinn-Richter & Whilney
PM

Leonard Emery & Son - Reed &
I to Pig Lake to meet Taylor
Bailey & Bal of party who left just
before we came

Abra - Birthday party "46"
no work Contact \$175 with
Taylor et al.

May 4-1925 Monday

all day in junction in Quinn flat

Herald and Ben Ch

Buy @ Connelley Hub 1890.6

Turn L $17^{\circ}31'$ and turn E $17^{\circ}31'$ N

= N E

300-600-652 old road

^{front of Hub}
NE-SW 900-974 Hub on

^{side of road}
tip of ridge there $31^{\circ}22'$ R and
run

Run Hill 300-590 Cor old
road NE SW 600-900-984

old road NW-SE then

along old road 1200 old

new line 28 ft W of road

line from N

We go to $\frac{1}{4}$ Cor Bet

21-28-136-29 when US vales

L to V @ 4

BP 10N 45° E 40-26.40

85 15 W 36

68

Line half a mil. E.T. 2

21-22-27-28 US N. 6

NP 14 S 65 E 11 = 7.26

.. 16 N 73 W 106 = 69.96

.. 10 S 47 W 35 = 23.10

NP 10 N 20 E 134 = 88.44

11	106	35	
66	636	210	134
66	636	210	804
726	6996	2310	804
			88.44

We find 2" pipe driven at pt
 where Horst set his cor so
 says Mat C Anderson
 Town IM Focus

N 20° or 16' of NP well marked
 on road. Minus 3' 15" or

3' 15" West - Wrong Way

IM does not seem to check
 with anything we find. I should
 call dump of NW 13 T plainly
 marked and from NE NP stand-
 ing green and plainly marked
 will set the point for
 true corner locus

May 5-1925 contd

69

21-22-27-28-136-29 by
flat chain from face of figure
made NW & NE BTS

at 2x8' pop Hub which
lets a chain stone on. Once
it up and with K
again over Hub

5238.3 E True cor. line

N 59°35' E 25.75 ft

K run True Co

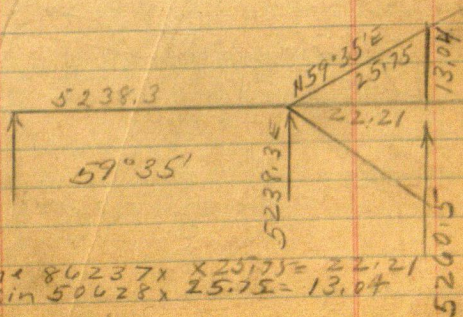
N 15°25' E

N 65° W

New BTS

JP 45 68°40' W 90.05 8' S.

Oak 45 36°20' E 54.15



$$\sin 86.237^\circ \times 25.75 = 22.21$$

$$\cos 50.628^\circ \times 25.75 = 13.04$$

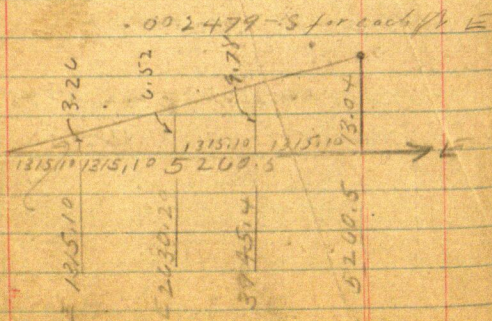
Home Lib

79

May 6-1925 Wed

Harold and I figure
 corrections - early. Then
 drive to Mat E. Anderson
 farm where we find
 Frank A. Ryder, Trustee and
 Harry Ryder his son - waiting

Town Board
 meets to-day to allow or
 disallow 2^{1/2} in. of new
 road just surveyed.
 Harold and I figure
 Corrections



654.3 E gain N
 1242.3 " " N
 1315.10 E " N 3.26

To W $\frac{1}{16}$ Cor Bat Secs
 21-28-136-29

1961.2 E gain N

2508.3 " " N

2605.5 " " N

2630.2 E gain N 6.52
 To $\frac{1}{4}$ Bat 21-28-136-29

3195.10 E. Goen N

3689.90 " " "

3945.40 E. Goen N 9.78
 E $\frac{1}{16}$ Cor Bat 21-28-136-29

3967.5 E gain N

4277.1 " " N

4701.4 " " N

5260.5 " " N 13.04
 21-22-27-28-136-29

72

where we meet, the rest of the
Board and the crowd to

We all go and sit East the
lounge for dinner

PM Figure
Corrections

$\frac{1}{2} \times 13.2 \times 13.79 = 90.40$
 $\frac{1}{2} \times 13.79 \times 13.79 = 95.00$
 $90.40 - 95.00 = -4.60$

33.

$$\begin{array}{r}
 \cancel{481} \\
 266 \overline{) 12.79} \\
 \underline{10 \ 64} \\
 2130 \\
 \underline{2128} \\
 220
 \end{array}$$

73

$$\begin{array}{r}
 \cancel{481} \\
 \cancel{269} \\
 \cancel{2886} \\
 \cancel{2896} \\
 \hline
 962
 \end{array}$$

$$\begin{array}{r}
 496 \\
 266 \overline{) 13.20} \text{ OK} \\
 \underline{10 \ 64}
 \end{array}$$

$$\begin{array}{r}
 2560 \\
 \underline{2394} \\
 1660 \\
 \underline{1330} \\
 33
 \end{array}$$

$$\begin{array}{r}
 496 \\
 \underline{266} \\
 2976 \\
 \underline{2976} \\
 992
 \end{array}$$

$$217.9 \text{ Hnd} \quad 13.1936$$

$$\cancel{660 \text{ Hnd S}} \quad 493.2$$

$$660$$

$$1296.4$$

$$1320.$$

$$2265.10$$

$$2660.4.$$

74 .00496 S - .404 ft.
West Half Nile Bat 28-32-186-29

217.9 W gas N. 0.40 Th
S 1.08 or 0.68

493.2 gas N 0.40 Th
2.45 or 2.05 S

660 W gas N 0.40 Th
S 3.25 or 2.87 S

1296.4 W gas N 0.40 Th
S 6.43 or 6.03

1320 W gas N 0.40 Th
S 6.55 or 6.15

2265.0 - N .40 Th
S 11.23 or 10.83

2660.4 W gas N .40 Th
S 13.20 or 12.79 To Car

Harry Ryder and his car take
Frank Wads & Murray and 50
to join rest of town board to
view road -- Then comes back
to his car at Anderson's and
Harold takes my car and
he & Harry go to and correct
the half mile or above then
comes back and goes East

Board Sheet

May 1925

16

Mrs Hannah Anderson

With Mot C Anderson.

John W C

H J C.

Frank Rydén

Harry

D

D D

D

D D

76

May 6, 1925. Contd P.M.

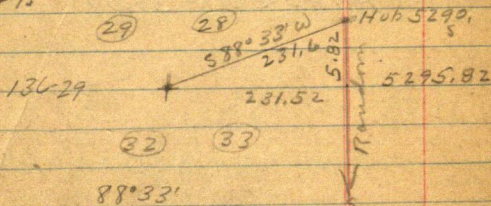
Bill. Vj

①	John W. Curro	^{6 days} 7cm	55.00
②	Harold J. Curro	^{5 1/2} day	41.00
③	Chas. Kramp	⁷ days	21.00
④	Mads C. Anderson	^{1 1/2} day	4.50
⑤	John A. Johnson	¹ day	3.00
⑥	Tom Newman	^{3 days} 32.5	7.50
⑦	T. J. Brody	² days	5.00
⑧	E. R. Newman	³ days	7.50
⑨	Herbert Carlson	² days	5.00
⑩	Ben Kramp	^{5 days + 8.165} Brand	9.15
⑪	Frank Ryder	¹ day	3.00
⑫	Harry Ryder	² days	5.00
13	Mrs. Hannah (Mads.) Anderson		2.10
14	Mrs. Grace (Chas.) Kramp		5.25
			<hr/> 174.00

Town board return to Mad's C.
Anderson's where we take cake &
coffee then get to business writing
out warrants & general business

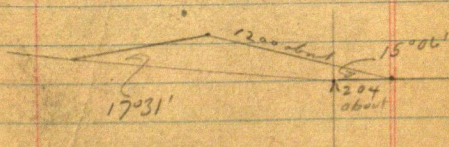
Figuring Road Pg 66.

Pg 49.



$$\text{Since } 99968 \times 231.6 = 231.52$$

$$\text{Cos } 02530 \times 231.6 = 5.82$$



78 May 6-1925 - contd

Harald and Harry Ryder

Tie in $1/4$ Cor Bet 21-28-136-29

New BTS Vj' From True E-W-Line ^{W 80°}

JP4 S $54^{\circ}39'E$ 66.85 FT

JP8 N $37^{\circ}18'E$ 70.40 "

JP7 N $42^{\circ}58'W$ 50.00 "

D 136-29

79

Nov 21-1925 Sat

Making out road order map & report

24.24 P934

Sine $4133 \times 282.4 = 116.72$

Cor $9106 \times 282.4 = 257.15$

454.50

257.15

197.35

1.591 Tang = 30'35"

197.35) 116.720

98675

180450

177615

28350

865.90

197.35

257.15

1320.40 or

P966-72

2660.40

200

2456.40

5290.39

1890.00

3400.

80

INDEX

Dec 23- ②

136-29- Loon Lake

Maps Pg 1-6-13-23-24-29-32-34-45-51-56
58-66-69-70-72-77

Petition Road Pg 2-4-20-

Town Board Pg 3

Sec 21-Pg 37-

Sec 28-Pg 5-15-48-43-44-64-

Sec 29 Pg 37-39-43-47-48-44-51-53-66-

Sec 33 Pg 5-12-13-15-23-28-34-36-41-42-⁴⁸

Sec 34-Pg 5-12-13-

Triangulation Pg 6-

M.C. Pg 6-7-15-33-

Time Sheet Pg 10-11-76-

Board . Page 11-75

U.S. Notes Pg 7-13-16-17-31-35-37-41-43-44-
45-47-48-51-55-61-67-⁶⁸⁻⁶⁹⁻⁷⁸⁻

$\frac{1}{4}$ Cor-12-16-17-18-29-34-44-55-56-61-66-
67-71-72

Sec Cor-5-12-13-47-48-43-51-56-69-71-72-
77-

$\frac{1}{16}$ Cor-12-29-31-33-36-27-56-71-72-

Index ③

1 81

136-29 Loon Lake

Harold's Work. Page 23-37-38-

Page 39-40-41-42-43-44-45-46-

54-55-61-62-63-64-65-68-70-71-72-74-

77-78-

Corrections Bot Secs 32-33

Page 34-35-36-48-41-42-

Corrections Bot Secs 33-34

Page 12-13-27-

Corrections Bot Secs 28-33

Page 5-6-7-15-16-17-18-19-20-29-31-48-72-74

Corrections Bot 24-32

Page 38-39-40-48-51-52-55-56-58-60-

61-62-63-66-

Corrections Bot 29-29

Page 48-49-43-44-47-77-

Corrections Bot 21-28

Page 43-54-63-64-67-⁶⁹⁻⁷⁰⁻⁷¹⁻⁷⁸⁻71-

82

④ 136-29
Loon Lake

Nov 21-1925

I make out Road order and measures of
roads bet 21-28 ^{and}

2 1/4 miles bet 28-33 ^{and} 29-32-
32, and 32-34

Dec 3-1925

I figure conedion bet 28-29-136-29
8 am To 12 m. = 4 hour at home
in Jenkins

⑤

Dec 23¹⁹²⁵
could

83

Connections

Act 28-29-136-29-

Pag 43-44-47-48-49-77

1/4 OS Nalis Pg 44.

R.T.C @ 2.

NP10 N 43 W 27 = 17.82 Ft

NP12 N 43 E 39 = 25.74 "

Herald, value Pg 43-44

Beg @ Cor 20-21-28-29-136-29 Run

South on random but 28-29

s 300 Hat 600 stlk

s 615.5 Hat 900 "

1142.8 " 1200 "-1500 stlk

1624.7 " 1800 "-2100 "

2194.1 " 2400 " 2700 "

2703.2 "

2700+100-2800 stlk 3100 stlk

3274.3 Hat 3400 stlk (See Pg 45)

3700-4000- stlk

4120.7 Hat 4300-4600 stlk

4691.3 Hat 4900-5200 stlk

5290.9 Hat See Pg 84 Over

84

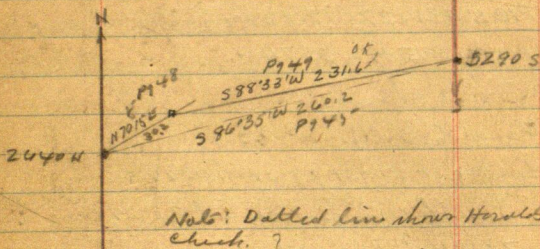
⑥

Dec 23-1925 - Corrections contd

Between Sec 28-29-186-29

4290. S Hat Sec Cor bears

S 88° 38' W 231.6 ft ?



Figuring

$$\begin{array}{r} 30.2 \\ 231.6 \\ \hline 261.8 \end{array} \text{ N.G. check this}$$

$$2) \frac{231.6}{115.8} = 1/4 ? @ 2645.5 ?$$

Reed and I in my car to Johns
2-30 PM. try to locate 1/4 Cor
Check up on lion on road end of
Harold's road. OK

Talk with Char Keamp and back
to Johns for rail

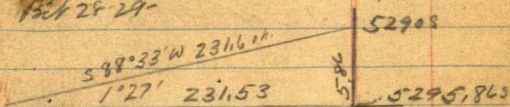
136-29

Loon Lake Road 85

Jan 6-1926-

Figure correction 11 T. 12 M.

Box 28-29-



$89^{\circ} 60'$

$18^{\circ} 33'$

$1^{\circ} 27'$

$1^{\circ} 27'$

$$\sin 0.2530 \times 231.6 = 5.865$$

$$\cos 99.969 \times 231.6 = 231.53 \text{ W}$$

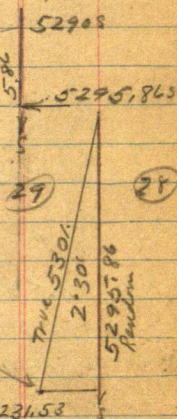
CIT
28-29-32-33

136-29

231.53

$$5295.86 \text{ into } 231.53 = .043718 \text{ W}$$

$$= 2^{\circ} 30' \text{ USE } 4372''$$



80 R#2
Pequet

3400
3274.3
1257

Correction Bet 28-29-136-29
.04372 W ($\frac{1}{4}$ NG) P₇ 83.

300	300 S gals W	13.12
	600 " " "	26.23
✓	615.5 S gals W	26.91 ✓
	900 " " "	39.35
✓	1142.8 " " "	49.96 ✓
$\frac{1}{16}$	1323.97-W-57.88	
	1200 S gals W	52.46
	1500 " " "	65.58
✓ OK	1624.7 " " "	71.05 ✓
	1800 " " "	78.70
OK	2100 " " "	91.81
✓	2194 " " "	95.92 ✓
OK	2400 " " "	104.93
$\frac{1}{4}$	2647.93 W 115.76	
	2700 S gals W	118.04
✓	2703.2 " " "	118.18 ✓
	2800 S gals W	122.42
	3100 " " "	135.53
✓ OK	3274.3 " " "	143.15 ✓

Loon Lake Sec 28 29

136.29

82

Jan 6-1926 Coud

3400 Sogaw	148.65
3700 " " "	161.76
3971.90 " " "	173.64 - 5 1/16
4000 " "	174.88 OK

V OK. 4120.7	" W	180.17 V
--------------	-----	----------

OK. 4300	" "	188.00
----------	-----	--------

OK. 4600	" "	201.11
----------	-----	--------

V OK. 4691.3	" "	205.09 V
--------------	-----	----------

OK 4900	" "	214.23
---------	-----	--------

OK 5200	" "	227.34
---------	-----	--------

5295.86 S gained 231.53 T. in Cr

Figure LVI 3 PM

2°30

Sine 04362

cos 99905 mls 5295.86 = ^{OK 5301} = 5300.90 ^{= 5.04} long

Ting 04366

cat 22.9038 x 231.53 = ^{Not used} 5302.92 = 2.02 %

Mr Hogue "Hooq" of Pelican Lake
called run Lot 5 Sec 21 136.29

Fount. St. Marguerite "Hooq"

Pt Kriukin 330. etc.

Jatmaw Curo

88.

Jan 7-1926

12-45 PM Red and I L.
Jenkins drove to Charles Brown
place to find out his dinner and
work. All PM all back at work
helping Red and I with the
work. Red 2000 ft. and I 1000 ft.
Red and I both got up to
up. It can be located. Red
and I both got up.

Nat: I promise Krump
to only charge \$10. in all
and will send in my bill drawn
to Harold J. Curo.

John W. Curo

Feb 28-1924 Sunday
make out bill \$10. and final
road order

Road plat dated Jan 8-1926
Road Order

136-29

20

21

29

28

32

33

530 Feet
16-30'

91

D

Jenkins Minn

September 1st 1931.

Working for Arnold
Derksen. Postmaster of
Peguet Minn

Who owns SE $\frac{1}{4}$ Sec 31
137-26 wants one forty
surveyed in NE $\frac{1}{4}$ & SE $\frac{1}{4}$

James Reed Coro 17' chain
& flag. John W. Coro Transit
Heller & Brightly π perfect
adjustment 100 and 300 ft
Steel Tape and plumb bob.
perfect chain

Lv Jenkins @ 8-45 AM.
in our new Chevrolet Six

Ar Peguet PO at 8.58 am.
Derksen is at Breezy Point
I L word for him to follow
Reed and I dinner
L. Peguet 9.00 am.

Refuse to pick up two young
men who say to flag us

young Wagner
picks up the two Hitch Hikers
who thumb their nose when
Wagner passes us.

We "step on it" - pass them
and flag them down.

I lay down the law and
tell them I am an officer of the
law and have half a nation
to take them in - Decide to
let them go - this time.

We drive to SW Cor 136-29
Alfred Smith and wife
(Gertie Johnson) go with Reed
and I in our car a mile North
where Smith shows me "about"
where he helped the Little
Falls - Roylton Surveyor
"Peterson?" survey last week
for a lawsuit on land in Sec
36-136-30... we do not find
the wood stake at NW Cor 31
136-29 but he shows me I'm
at SW Cor 31-136-29 Twp Cor

Time Sheet Working For Arnold Derrisen

Postmaster Pequet Nimm Sept 1931

Sept 1 2 3 4 5 6 7 8 9 10 11 12 13 14

John W. Guro Jr. 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Auto Miles 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Expense - - - - - - - - - - - - - - -

James Reed Guro 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Arnold Derrisen 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM

W. M. Schultz Ax 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM 1 1/2 PM

Lofe Cyrus 1 1 1 1 1 1 1 1 1 1 1 1 1 1

94

4

Sept 1-1931 continued

We drive $3\frac{1}{4}$ mile East pick up
J. S. Merrell and drive back
to find $\frac{1}{4}$ on So side 31-

136-29 - Merrell also points
out 1 M at SW Cor but does
not know about $\frac{1}{4}$ on So side

Drive to SE Cor 31-136-29
where we meet Arnold Derkson
and his Buick Car He brings
Bill Schultz axman.

5-6-31-32-136-29-135-29

See Curd's Old Field Notes 1909

N^o 229 Book A Coss Co. Records

Surveyed Feb 20 to Mar 1-1909

See also Page 120 My Book 216

JP 6N 26E 21.12

NEW BTS.

JP 6N 36W 20.30

To lock heads

JP 7S 59° 52' W 36.30

V 9° about

JP 7S 53° 51' E 54.00

See also Page 123. Book 216. of
Curd Engr Co Files

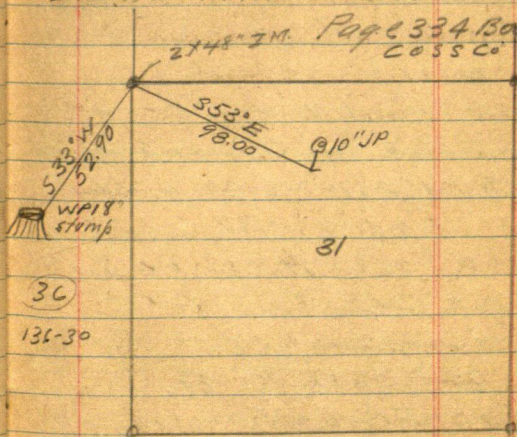
(5)

95

136-29

E.B. Horst Notes Nov 14-1916

2x48" IM. Page 334 Book "B"
Coss Co.



(36)

136-30

96

(6)

Sept 1-1931 continued

WSECOR 31-136-29

We find the 20 of Spike true Cor
Also Iron pipe - top bent. 3 inches
West and $\frac{1}{2}$ inch North

From Spike true Cor Reed & I Ch
North but 31-32-136-29 graded
Road 3-6-9-12-R.R. Spike not on line
= 1200 N. 15-18-21 = 2100 N and
R.R. Spike not on line

Then we look for Cor to

29-30-31-32-136-29

I drive to WH Kramp rer Ben is not
home - We leave Scholtz & Derksen cutting
at the Creek and @ 11-30 AM. Reed & I
drive home to get notes & dinner
PM.

2-10 PM. I find ties to 29-30-31-32
136-29 On Page 53 This Book

Reed - Alma & I drive to
Funeral at Peguot Mr

Olson. Back to Senhous with
Alma and @ 4-10 Reed & I are
back on the work

⑦
29-30-31-32-136-29

we find all Old New BTS. &
drive $2\frac{1}{4} \times 30$ " pipe 4 1/2 E of E. Rd
True Corner- Pole stone &
sand low mound Nat: ground
short flat stone & L^v 1 m 6" up.

Dukken & Schultz find
us and we all drive so and
cut trees & brush work & on line

Too dark to see and I decide
to go to Walker for sales on new cor
31-136-29- Take bath at noon
tomorrow. Out at 7-10 PM.

Schultz goes home with Dukken
Reed and I drive to Memphis
where Mike Gordon Section Boss
may house me plot his land
Home to Jenkins 9-30

John McCord

98

Sept 2-1931 Wed ⁸

Read & I in our new Chevrolet

Speedometer reads 517.7 miles

Lo Senkims 7-55 or Walker 8-55

I search records for NW Cor

31-136-29. Find Horst's Notes

Not Indexed

25-30-31-36-136-29-30

2x48" IN. New BTS viz

JP10553 E 98.00

WP Stamp 18S 33°W 52.90

Notes of E. B. Horst C. Surveyor

Cass Co Page 334 Book "B"

Nov 14-1916 Natl Reg of Deeds

gives me the key to Co surveyors

office I also met Bobby

Dahms & his draftsman Mr

Mr Walker who will do some work

for me At Senkims 12-30

Speedometer reads 598.9 miles

- 40 1/2 miles Senkims to Walker

Jahnu W. C. W.

Sept 2-1931 ⁽⁹⁾ Continued
PMT

1-30 as Permitt. and agree
to do all engineer work in SE 1/4

31-136-29 @ \$45. flat

Derkzen to furnish bench callous

Work on line bet 31-32

136-29. Reed + I like Bill

Schultze and his son

Derkzen comes later with

Rye @ Co 29-30-31-32 at

South on line line.

300 183.4 Hub R.R. Spike

116.0 8 ft E of road

183.4

1200.0

1013.9 Hub R.R. Spike

186.1

1013.9

1200 RR spike north line

1800.0

1654.10 Hub RR Spike

1435.9

1654.1

1800 RR spike north line

216.9 Old road corner

now SE 2400.0 2285.2

114.8

2285.2

Hub R.R. Spike

2x00 stake + 250 = 2050 pin

2050 road pin

100.

Then Begin @ 2100¹⁰ N and ch N
North bet 31-32-136-29

$$2100 - 2400 \text{ pins} + 250 = 2650$$

N at second pin

Distance bet pins = 11.10

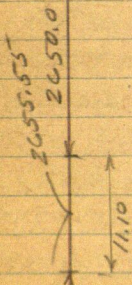
30 29
— 2m.
31 32

136-29

Start line West @ 90°
and leave Derksen & his
two men cutting

Reed & I quit at 5:20
drive home to gether

Alma & Reed got
Beamed in
evening



31 2655.55
2650.0
32
5

Jahmson

11

Sept 3-1931 Thursday

Copy notes till 10-20 am

10-30 AM Read & J. L. Senhous

Connet see Telat 2s Line see 31

5-6-31-32-136-135 R29 R

West on Town Line

1200 RR Spike Nation line

 $1500 + 66.9 = 1566.9$ W Hub $= R.R. Spike 1800 + 202.7 =$ 2002.7 Hub $= R.R. Spike$

2100-2400- 2525 Private

Road runs 2s 2651.30 West

Old Fence runs N.

2700 Spike Nation line

 $30-33-3600 + 10.7 = 3610.70$ West Hub $= R.R. Spike$

3900 W. RR Spike 1 ft N of N

edge N Wheel kioch Nation

line 3995 Private Road N.

 $42-45-48-51-5100 + 112.5 =$ 5212.50 W IM Trap Cor rds

North 1.15 ft

2-25 PM. No dinner

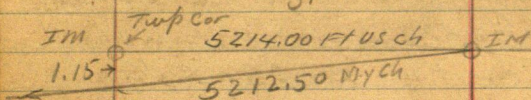
John W. Crew

102

(12)

136-29

31



Correcting .00022062

2N for cut
FTW

$$\begin{array}{r}
 5212.5) 1.15000 \\
 \underline{104250} \\
 107500 \\
 \underline{104250} \\
 325000 \\
 \underline{312750} \\
 122500
 \end{array}$$

1566.9 W 600 N 0.35

2002.7 " " N 0.44 ✓

3610.7 " " N 0.80 ✓

5212.5 " " N 1.15

~~5214.00 US~~ OK,~~5212.50 My chain~~~~1.50 short OK 150~~~~.000287687 short~~~~5214.) 1.5000 .288~~

~~$$\begin{array}{r}
 10428 \\
 \underline{45720} \\
 41712 \\
 \underline{40080} \\
 36498 \\
 \underline{35820} \\
 31284 \\
 \underline{45360} \\
 41782 \\
 \underline{36480} \\
 36498
 \end{array}$$~~

~~150~~ ?

(13)

Sept 13-1931 Continued

3 PM Red and I meet Derksen
 Then drive home to Jenkins for
 late dinner 4.10 PM Figure

$$\begin{array}{r}
 .00022056 \\
 521 \overline{) 1.1500} \\
 \underline{10428} \\
 10720 \\
 \underline{10428} \\
 29200 \\
 \underline{26070} \\
 31200 \\
 \underline{31284} \\
 16
 \end{array}$$

$$\begin{array}{r}
 521 \overline{) 22} \\
 \underline{22} \\
 10428 \\
 \underline{10428} \\
 1.14708
 \end{array}$$

$$\begin{array}{r}
 1254.03 \quad 1320.03 \quad 1320.00 \quad 1320.03 \\
 1253.72 \quad 1319.71 \quad 1319.71 \quad 1319.71
 \end{array}$$

Nix

$$\begin{array}{r}
 1319.71 \\
 \underline{2} \\
 3959.13 \\
 \underline{1253.72} \\
 5212.85
 \end{array}$$

.288 short

$$1320 \times 288 = 0.38.016 \text{ short}$$

$$2640 \times 288 = 0.76. \text{ short}$$

$$3960 \times 288 = 1.14 \text{ short}$$

$$1254 \times 288 = .36$$

$$1254 - .36 = 1.5001 = 1253.64$$

$$1320.00 - .38 = 1319.62$$

$$2640.00 - 76 = 2639.24$$

$$3960.00 - 1.14 = 3958.86$$

107 Sept 3-1931 cont'd
14

Alma Reed and I drive
back and correct Huber 20027
and 3610.7 Page 102. Find
Old New BTS @ NW Cor 31
Take Angle @ SE Cor 31-136-29

31

$\begin{array}{r} 1254.00 \\ 30 \\ \hline 1253.64 \end{array}$	$\begin{array}{r} 1320.05 \\ 38 \\ \hline 1319.67 \end{array}$	$\begin{array}{r} 1320.05 \\ 38 \\ \hline 1319.67 \end{array}$	$\begin{array}{r} 1320.05 \\ 38 \\ \hline 1319.67 \end{array}$
--	--	--	--

$\begin{array}{r} 1319.62 \\ 3 \\ \hline 3958.86 \\ 1253.64 \\ \hline 5212.50 \text{ OK.} \end{array}$

136-29

$\begin{array}{r} 30 \quad 29 \\ \hline 31 \quad 32 \end{array}$

See Page 120
Bonhill old Nails →

$S15^{\circ}25'E \quad 34.90$

$\sin 26584 \times 34.9 = 9.28E$

$\cos 1196402 \times 34.9 = 33.54S$

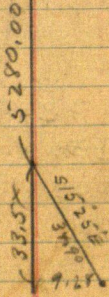
$\begin{array}{r} 5280 + \\ 33.54 \\ \hline 5313.54 \end{array}$

old chain cold

5311.50 To day Hot Chain S

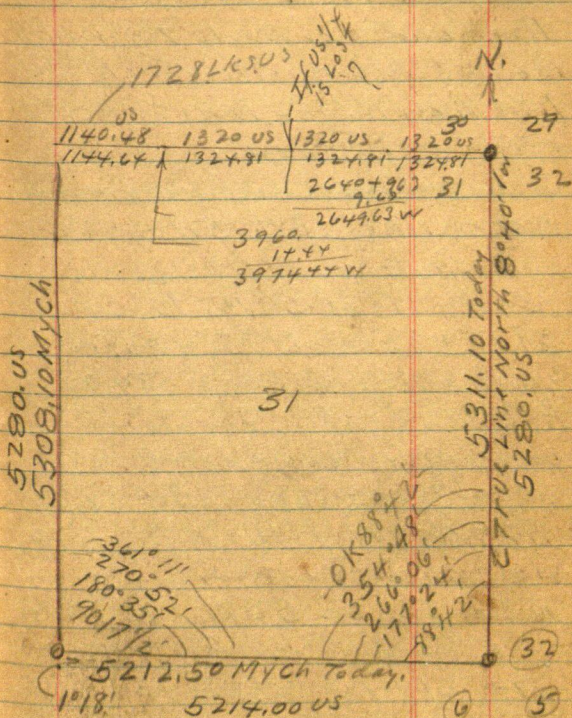
2.04 ?

Home late John W. Curo



Sept 3-1981 cont'd
136-29

105



106

16

Sept 4-1931 Friday

Reed and I Lr Early 7-30 AM

Beg @ SW Cor 31-136-29 Ch

North on Range Line P.B.C.H.

on graded road

3-6-9-1200 R.R. Spike & road

Not on line 1381.15 Hub - R.R.

Spike in E. wheel track

15-18- 1824.50 N. = 10" Culvert

2100 + 95.4 = 2195.40 Hub

= R.R. Spike & road 2400

R.R. Spike not on line 2700 same

Weddy West edge road

3000-3300-3600-39+87.8=

3987.80 N. Hub = R.R. Spike

West wheel track 42-45-

48 + 221.2 = 5021.2 N. Hub

= R.R. Spike W. Wheel track

51 + 208.1 = 5308.10

Intersect Iron Mon true

Sec Cor Set By Horst

Sept 4 - 1931 (17)

107

25-30-31-36

136-29-30 = NW Cor 31

Find Iron Pipe set by Co.
Surveyor E. B. Horst 1916

Iron Pipe in CNS Road
One foot below surface

New BTS Vi'z.

J. Pine GN $45^{\circ}40'E$ 26.40

J P 12 N $18^{\circ}40'W$ 114.70

To Spot 3 ft up

Old 6" Fence Cor Port

N $57^{\circ}15'W$ 42.80

Old W.P. Stump $18^{\circ}S 33^{\circ}W$

52.75 To Old spot

($S 33^{\circ}W$ 52.90 Horst Notes

Page 98 This Book)

Poplar Fence Port 6"

S $23^{\circ}W$ 51.10 Ft

Old 10" J.P. Marked by Horst

S $53^{\circ}E$ 97.40

Note: Horst Notes calls

this 98.00 Ft See pag 98

This book. All turned

108

18

From true Line Looking

So V $7^{\circ}45'$ 1-30 P.M.

5308.10 - 2654.05

1327.025 \times 3 = 3981.075

Ht 2700. N we ch So 45.95

2654.05

45.95 To

 $\frac{1}{4}$ Cor Bet 31-36 - Set2 \times 30" Pipe & NS Road

BTS Viz Not taken Except

Old 10" Cor Port of Fence

Bears East 17.20

N $\frac{1}{16}$ Bet 31-36-136-29-30

From Hub 3987.80 N

Chain. So, 3981.07

6.73

6.73To 3981.07 True N $\frac{1}{16}$ Set

R.R. Spike in West Wheel

Track 17.70 Ft N of SE

Cor Port of new Fence Runs

N & W No Ties taken

19

109

S $\frac{1}{16}$ Bt 31-36 - 136-29-30
 Ht Hub 1381.15 N Ch
 13 27.03

54.12

Chain So 54.12 Set R/R,
 Spike in E Wheel Track
 N-S Road No ties taken.

SW Cor 31-136-29

= Twp Cor 135-136-29-30

Capped Iron Pipe Old
 Red Oak Fence Post 6"

N $49^{\circ}05'E$ 39.60

W. Oak Fence Cor 8"

N $30^{\circ}40'E$ 38.15

W. Oak Tree 7"

N $43^{\circ}05'W$ 77.30 New spot5" Tul Pole S $47^{\circ}52'W$ 42.203" W. Oak S $21^{\circ}14'E$ 54.255" Pop S $33^{\circ}40'E$ 47.20

Old 4" Fence Cor Post

S $41^{\circ}05'E$ 52.30 TurnedFrom line line N $7^{\circ}45'W$

IM sets 1. F E of E Wheel track

110 Sept 14-1931

(20)

Home early. Alma-Reed-Mattie & Henry Downey & I all go to Beained Beach at 9-30 PM. Mattie stays with us over night.

Note: At Beained send Ch \$5 to Lido Spunier
% John L. Davis R H 6
Beained Minn.

$5100.48) 18.60 (= .0036467 \text{ Long})$
 $1320 \times .0036467 = 4.81 \approx 1324.81$
 $2640 \times .0036467 = 9.63 = 2649.63$
 $3960 \times .0036467 = 14.44 = 3974.44$
 $1140.48 \times .0036467 = 4.16$
 $5100.48 \times .0036467 = 18.60 \text{ Long}$

John W. Cur

21

111

Sept 5 - 1931 Sat

Figuring Fqd

93.42

88°44'

5119.08 Fqd

5100.48 US

1°16'

18.60 Long

88°43 1/2'

88°43'

5105.76 Fqd

88°42 1/2'

88°42'

521250

Chd

1°18'

1°00'30"

$$\text{Tang} = 1760 \times 5308.1 = 93.42$$

88°43'

Sine

$$\text{Cosin } 99975 \times 33 = 33.01$$

88°42'

$$\text{Sine } 99975 \times 5212.5 = 5211.20$$

$$\text{Cosin } 0.2269 \times 5212.5 =$$

112

22

Sept 5-1931 Sat

Figuring Nal-:

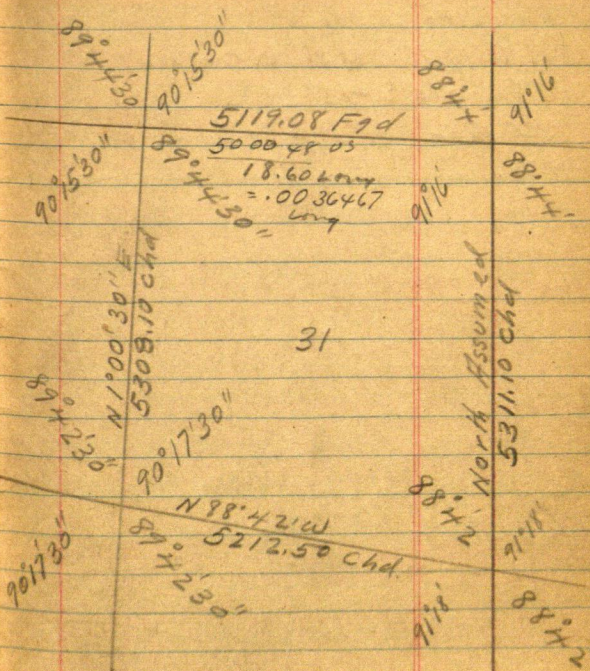
We Do not know if the $\frac{1}{4}$ on

N Side of 31-136-29 is gone

If Old BTS are lost these
figures should be OK.

136-29.
(23)

113



114

(24)

28 136-29

115

5119.08 F44

5100 48 05 = 1800 Low
 .0030467 Low 3974.44 F44

2649.63

1140.4905

1144.64

1324.81

1324.81

1324.81

1327.02

1327.03

1327.02

1327.03

1199.14

31 -5105.78

3966.64

2644.43

1322.21

1322.21

1327.78

1327.78

1327.78

2655.55

Hand chain

3983.32

5311.10

1254.00

1320.00

1320.00

1320.00

1253.64

1319.62

1319.62

1319.62

2639.24

3958.92 mych

5212.58 MYC

1.50 Short

5214.00 US

5214) 1.5 = .000287687 short

1/4 Bit 31-32-136-29

2X 48" Pipe 6 ft E of MS Road

SP 10N 63° 40' E 25.35

NP 8N 53° 30' W 35.35

Continued Over

5308.10

3981.08
 20514.05

Self Aug 8-1931-- Tues (26)

(116)

1/4 Bet 31-32-136-29

Continued

RR. Spike in 5" Green SP

Stump S $43^{\circ}28'E$ 39.65

~~SP~~ ~~ac~~ SP S $43^{\circ}28'E$

40.75 To spots at Box
turned from Tree
Line N-S

6-30 PM.

Reed and J W Quin

2x36" pipe N $88^{\circ}43'$
W 33.01

Sept 9-1931 Wed

Alma - I & Lope Cyrus drive Reed
to school at Pequot then grind axes
and help Bill Schultze cut line

West thro Center of Sec 31-136-29

Eat our lunch - PM. Beg @ 4x

Lope & I chain West @ 6.11 =

C.N.S Root. @ 33.01 IM 2x36 in

E Edge of open meadow

John W. Quin

Sept 9-1931 Could (27) (117)

300 pin 352 To 375 N end of
Pat Hale Drains 50 ft SE to Creek.
@ 400 W to Creek 30 ft 40: 437 To
447 L Bank of Creek: 480 W R.
Bank. Stony Brook 10 ft wide
Ruins SE - Stony Bottom - Dry
590 L open meadow NW. SE 600
pin side hill: 663.75 Hub = R.R.
Spike 900 pin + 217.5 = 1117.5 Hub
R.R. Spike 1200 Stake 1500 Stake
+ 225.9 = 1725.9 Hub - R.R.
Spike 1800 Stake 4-40 PM.
Very Hot Quiet + Pick up
Alma at Harrison Res.
Home at 6 PM. John H. Curo

Sept 10-1931 Thurs
Alma - Laps + I work for
Curo

118

2644.43

(28)

$$\begin{array}{r} 55157 \\ 24740 \\ \hline 30000 \end{array}$$

Sept 11-1931 Friday

Laf & Cyrus and I drop
 Reed off at Pequot Sch Hs
 Drive around see 31-
 Lx New Chevrolet in
 field and walk N 80 rec-
 to line. Bill Schutze is
 not working today

Laf and I cut line
 West on line line ?
 this & set 31-136-29

1800-2100 - stakes +

272.7 = 2372.7 W Hub
 R.R. Spike 2400 stake

12-30 PM. I walk so I cor-
 get this book and walk
 back. See plot Page 115

1322.21 W = $\frac{1}{16}$ & E Half

2644.43 W = Center of Section

37.6 West of N S Fence and

61.0 N of Fence Cor

1-30 PM no dinner yet

Hot as hell 100° above 50

Heavy S.W. wind hot sun

(29)

119

At 38 3/4 x 36" whet Oak
 Plate whet "center" 1/4
 'Euro' Walk 80 Rods to East
 dinner at Farm house
 PM.

1/4 Cor S₀ Sid 31-136-29
 Sec Pg 101-115 @ spike 2700W ch
 East 60.76 to 2639.24W
 At 2 1/4 x 36" Pipe S Edge N
 whet track 12. ft E of Finner N,
 two viz

@ about 1125 W net RR spike
 Hub for line and @ 1200W
 Ch West 119.62 to 1319.62W
 = E' 1/16 on to side 31-
 136-29

S' 1/16 Bat 31-32 - 136-29
 Tower Hub on line RR spike
 From 1200N ch N @ 60.7
 Spike under ^{1260.30} T @ 127.78
 = 1327.78N (Pg 115)

S $\frac{1}{16}$ Bt 31-32-136-29
set 2 x 30° Pipe West edge
w wheel track

JP 12N $17^\circ 43'E$ 72.25

JP 7N $88^\circ E$ 30.80

Bath NE Turned from line
line north Run

N $88^\circ 42\frac{1}{2}' W$ 33.01

at fall stake also fall stake
about 900 ft W on W
side of field to mark
True $\frac{1}{16}$ line West