

38 a

2

Feb. 28, 1921.

Harry, Bert & Carl Clark & I start at  
the NW. Cor of Sec 24 & Run random  
line East @  $9^{\circ}$  Var E. Chain same  
with 300 ft Stake type. @ 300 stake,  
600 stake, 900 stake, 1200 stake.  
2400 hub which I replace with  
a back shot. 1500 stake, 1753  
hub in line which I replace with  
a back shot, 1800 stake, 2100  
stake, 2400 stake, 2640 Stake  
line and also Temp.  $\frac{1}{4}$  Cor.  
stake, 3000, 3300, 3600, 3900  
on line. 3, 6, 9, 12, 15 & 1800  
4200, 4500 4800, not on line.  
5216.5 hub in meadow.

3  
Feb. 28, 1921.

Starting at the N.W. Cor. Sec. 24  
I chain South - 300, 600, 900  
1200, 1500, 1800, 2100, 2400, stakes  
2460 but not on line. 2700, 3000  
3300, 3600, 3900, 4200, 4500, 4800  
5100, 5310.1 to Cement Cor. well  
brush out line in morning  
and put stakes on line.

J. P. Babcock.



March 1, 1921.

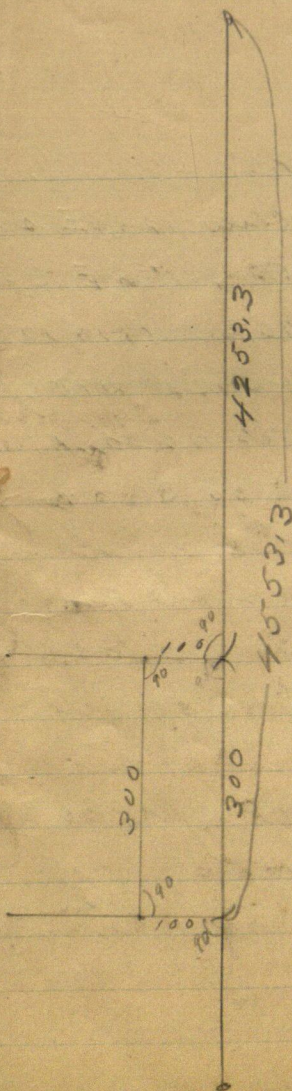
Harry Clark goes to Twp. Board meeting and will bring Harry Smith back with him.

Rest of Carl Clark & I. work. I have them cut brush while I work transect on line between the NW & SW cor of sec 24. then put in 3 hubs and one 100 mark in bridge at Pap. Robertson's place. 74 ft from end of marked board in bridge. thence to SW cor of sec 24 back-sight to hub on top of hill turn  $90^\circ$  and run East. at  $90^\circ 15' E$  198. and cut line until we hit Pine River and stop on account of rain.

Mar. 2, 1921.

Starting at Hub 1240.6 E  
 I continue E 1500, 1764 Right  
 bank of Pine River. 1800, 1896.  
 Left Bank Pine River. 1900.5  
 hub on line, 2104, 2400, <sup>24923 hub.</sup> 2700  
 3000, 3300, 3600, 3900,  
 4200, 4253.3 hub on line  
 hit barn turn 90° Right  
 offset 100 ft turn 90° Left.  
 run 300 ft, turn 90° Left  
 run 100 ft. turn 90° and  
 continue line E. 4500  
 4553.3 hub. 4800, 5100  
 20 ft out on l.c. 5280 temp  
 sec cor.





7  
Mar 2, 1921 Corrid.

From Trwp. Line on E side

7 24 run N @  $9^{\circ}$  Var E, 300  
600, 900, 1200, 1500, 1800.

1802 hub on line 2100,

2400, 2700, 2864.9 hub on  
line, 3000, 3300, 3600,



Apr. 3, 1921

starting at Hub. 3438.5

I continue N, 3582 Right Bank  
Pine River. 3600, 3900,

4200, 4500, 4800, 5100, 5380  
pt on line. 5400, 5700, 6000

6300, 6600, 6880 Right Bank  
Pine River. 6900, 7176 L.B.

Pine River, 7200, 7500,

7750 hub on line 7800, 8100

8400, 8700, 8760 hub on line

9000, 9300, 9596.4 hub.

9600, 9900, 10200, 10500,

10606.2 hub. thence to

B.T. which plainly marked

I set flag for corner. and

set on hub and turn

angle and measure to flag.

9

1060612

1060612

M.C.



May. 3, 1921

$$N 47^{\circ} 05' W = \sin 73134 \text{ W.}$$

$$\quad \quad \quad = \cos \sin. 6809 \text{ N.}$$

$$38.5 \times 73134 = 28105 \text{ W.}$$

$$38.5 \times 6089 = 26.21 \text{ N}$$

$$10606.2 + 26.2 = 10632.4$$

$$10632.4 \div 28.0 \quad \quad \quad 10026$$

$$10632.4 - 46.2 = 10586.2$$

$$10586.2 \div 2 = 5293.1$$

$$5293.1 + 46.2 = 5339.3$$

$$5339.3$$

$$.26$$

$$320348$$

$$106786$$

$$13.88208$$

# Board Sheet For Feb + March 1921

Board With Mrs Clark.

Feb 26 27 28 Mar 1 2 3 4 5 6 7 8.

J.W. Curo

I.A. Babcock

Harry Van Horn

418-

140

19,20



Time Sheet for Feb + March. 1921.

Working For Mission Twp.

Feb-

28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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J. W. CURR

Rich. ©  
1.50 per pair

一  
一  
一  
一  
一  
一  
一  
一

1. P. B. C. C.

K. 1.50 12.41  
at 4 Ch.

[illegible]

Harry Clark

② 3.00 lbs

Ab

Harry Vanth

For 17.00

[illegible]

Bert Clark

1543.00

1/2 1/4 - 1/4

Carl Clark

15. 3,000.

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

Apr 3, 1921

From hub 5216.5 on N  
side of sec 24 I run E 85 ft  
to  $5216.5 + 85 = 5301.5$

From hub 5301.5 I turn  
angle south  $88^{\circ}24'E$  and  
run a distance of 228.7

then to  $\frac{1}{4}$  cor and from 2640  
I run E 10.75 to 5650.75

turn  $88^{\circ}24'E$  and run 8114.35  
and set hub for true  $\frac{1}{4}$  cor.  
thence to hub 1753 and set  
line stake. thence to  
300 and set line stake.

the turn angle of the  
NW cor of sec 24 =  $S 86^{\circ}28'E$ .



14  
Mar. 4, 1921

from  $\frac{1}{4}$  cor on west side of  
24 down E @  $S86^{\circ}33'E$ . Measure  
roughly for  $\frac{1}{2}$  mile to get near  
the center of sec 24 thence E  
to the East side of sec 24  
and miss the  $\frac{1}{4}$  cor 7.3 ft.  
Put in hub for  $\frac{1}{4}$  cor. and  
quit for night.

Mar 5 1921 Saturday  
Snows all day.



Apr. 6 1921 Sunday.

Starting at Sec. Cor that is in  
Fools Lake at the S.E. cor of sec  
24 I correct the south side  
of sec 24.

From 5280 E on random line  
I turn S 85° 25' W and run a  
distance of 3041.0 Ft. to Sec Cor.

$$85^{\circ}25' = \sin 99804 \\ \cos 07995 =$$

$$7995 \times 3041. = \text{Distance W.}$$

$$99804 \times 3041. = \text{Distance S.}$$

.07995	99804
304	314
31980	399216
239850	2999120
2430480	30390416

5255.7	303400	(.0057
	264285	
	391150	
	267899	

March 6, 1921.

$$303.4 \div 92.4 = 3^{\circ}25'$$

$$89^{\circ}60' - 3^{\circ}25' = 86^{\circ}35'$$

Then from  $\frac{1}{4}$  cor bet sec 24 & 25  
I ran N through Sec 24 and  
miss the  $\frac{1}{4}$  cor on N side of 24  
640.5 ft. then back to center  
of sec 24 and put in center of  
24.

work  $\bar{N}$  on line bet  $\frac{1}{4}$  and center  
of sec 24 and continue line  
S. for Road.

S E to 7" J.O. 86.35 ft.

N E to 6" J.O. 54.5 ft.



Mar. 7 1921 Monday

Take measure to two J.P.

one 8" J.P. stands NE 54.5 ft.  
the other 9" J.P. SE 86.35 ft.  
from C of sec 24 Chain South to Pine  
river 424 R.B. Pine river

797 L.B. Pine River

Thence South to  $\frac{1}{4}$  bet 24 & 25

Take bearings to  $\frac{1}{4}$ .

J.P. 5 N 28° 29' W 47.8

S 35° 16' E 30.90,

from  $\frac{1}{4}$  cor bet. 24 & 25 I

run E 1313.92 ft to the  $\frac{1}{6}$

cor on the South side of 24

thence South 1800 feet to  
the intersection of Dean Lake  
road.

March 7, 1921.

Take Measure to two trees for  
witnesses to  $\frac{1}{16}$  cor on south side  
of sec 24. S.W. 60.7 ft, <sup>65" J.P.</sup> thence 29.8 ft  
to sec line.

S.E. 87.3 ft to 4" J.P. thence W 34.5 ft  
to  $\frac{1}{16}$  line.

Thence to  $\frac{1}{4}$  sec line of 24 and run  
E 203.5 ft thence N  $\frac{1}{4}$  sec line of 24.

Station 0 N 45° E 291.5 to stat 1

" 1 N 81° E 236.2 " " 2

" 2 S 69° E 144.0 " " 3

" 3 S 64° E 300.0 " " 4

to the intersection of the  $\frac{1}{4}$   
running to center of sec 24.



July 25 - 1921

From cor to sec-13, 18, 19 & 24, T. 136  
 R27. run S  $89^{\circ}26'$  W 645.0 ft and set  
 West Monument. at foot of high hill.  
 Thence to  $\frac{1}{4}$  bet 13 & 24 where I sound  
 swamp and put U.S. Monument on  
 piling. in for dinner.  
 go to  $\frac{1}{4}$  bet sec 23 & 24 where I set  
 5 Irons <sup>(1)</sup> N.  $45^{\circ}$  E 46.7 etc.

July 26, 1931  
Harry Clark & I go to Boomer  
after U.S. Monuments.



Board Sept July - 1921

Board with Mrs 18, Clark.

July 24 25 26 27 28 29 30

D D D D D B B

Babcock I.P. S L S L S L S L S L

Clark

Board, with Harvey Drake -

D

Babcock

Mead

Clark

D

D

Time Sheet. Workday for Madison T.W.P.

July 1921

Mon TUE W. T. 1<sup>st</sup> Sat.

July 24 25 26 27 28 29 30

I.R. B. abrock. 10 - 10 10

Carl Clark. 10 - 10 10

Frank Ward. 10 - 10 10

Charles Car. 1 1/2 1/2

Harvey Drake. - 1/2

Curio's Car. S.



# MISSION TWP

24

July 27, 1921

Frank Mead, Carl Clark & I  
take Harry Clark's car and with  
tools and MON. go to S West-corr g  
sec 24 where we put in 5 U.S. MON.  
N45E45 etc. cor to sec 23, 24, 25, 26

423

Thence to  $\frac{1}{4}$  cor and put in 5 iron's bet.  
sec 24 & 25. N45E4 etc.

thence to  $\frac{1}{16}$  cor bet 24 & 25 and put  
in 1 Round MON. 3" Cap & 2x48" pipe.

Thence to M.C. on South side  
Fools Lake. set 3 iron's. M.C.  
bet 25 & 30. and 2 wit. M.O.N. S. S45W  
45 & S45E 45'

July 28 1921

Carl Clark, Fred Mead & I

put in  $\frac{1}{4}$  cor bet 24 & 19.

136-26+27. 5 Irons. N45E45

etc.

thence to a point about 60 rods

West of  $\frac{1}{4}$  cor bet 25 & 26-136-27

thence from station o.s.

Sta 0.0 S 64° 45' W 757 to Sta. 1.

" 1 S 21° 34' W 149 " " 2

" 2 S 40° 26' W 247.5 " " 3

" 3 S 45° 55' W 251.1 " " 4

" 4 S 60° W 122.6 " " 5

" 5 S 66° 38' W 246.6 " " 6

" 6 S 34° 14' W 432.5 " " 7

" 7 S 37° 08' W 307.3 " " 8

" 8 S 70° 14' W 216 " " 9



Babcock

26

July 28, 1921. Contd.

Station 9 S 70° 14' W 977.7 Sta 10  
S 10 S 63° 27' W 512.2 hub -  
898.7 hub. = Sta 11 12  
Sta 11 S 62° 36' 145.4 to Sta 12  
" 12 N 48° W 206 paces " " 13  
" 13 N 44° W 440 paces " " 14  
" 14 N 48° W 145 paces " " 15 -  
" 15 " " 16

Thence to Center Sec 24 - 136-27  
and put in 1 Round Monument 3x2x48"  
Marked Center (Sec 24) 136-27

27



$\frac{2314}{157}$

28

136-27

May-17-1922-

Harold J. Curo and his  
Ford takes I and J P Bab-  
cock to Co. sea

19-20-29-30 - 136-27

when we meet Louis

Knudsen and his man  
to change the 5 iron mon's  
to a point-

Knudsen shows me the stump  
of SW B.T. called Knudsen  
says  $51^{\circ}W S 21^{\circ}W 62. ft$

which causes the sea to  
go  $31.4 ft$  so

all Wit Bearings set same  
or before. At the 1/2 Co. half  
a mile west we set it out 15.7 S.  
also I M S. Jahu W Curo

(29)

May 17 - 1922 Carlet

Bill Gibson helps us set  
over see car

I called up Rod Kimball  
and he approved it -

Knudson promises to give  
ch \$10.00 to Twp for setting  
til poles over and I offer  
to pay a little more if necessary

Knudson says we  
corner checker within one  
foot of us chain at 18.20 -

29-30-136-27 all work  
in vain

We go to Michener's camp  
get lunch at 3 PM. Lv

Babcock and Horalal takes  
me back to Brainerd

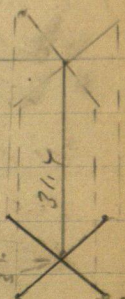
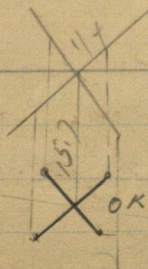
Rainier road -



136-27  
May 17-1922 cont'd

(30)

(19)



(30)

136-27

Set 31.4 As and 15.75.

31.



① Mission  
136-27

32

Aug 2-1923 Thursday

Working for Mission Trip

taking road angler

Left at 7 am. Blow out line

as Bill Gibson went 8-45 am.

Bill and I call up Ed Young

who cannot help so Bill and

I work alone (Reed plays with

Bill's kids) we brighten up

the road line brushed out by

the town board a mile and

some more along road of

horse-shoe lake keeping about

300 or 400 feet from lake

Dinner with Gibson

P.M.

Bill & I rough Ch. Compass line

taken with K & B lianor

needle reading

18.

Bag @ rd cor sec

line 685 run South on sec  
11 thence

S 49° E 1150

S 76° E 950

S 89° E 864 858.

N 50° E 234 239

N 83° 40' E 300

N 79° 10' E 270

N 64° 25' E 296

N 60° E 220

(33)

(2)

$$\begin{array}{r}
 165 \\
 17 \\
 \hline
 460 \\
 165 \\
 \hline
 231.0
 \end{array}$$

$$\begin{array}{r}
 231 \\
 15 \\
 \hline
 216
 \end{array}$$

N 51° 20' E 605 8° d

N 56° 20' E @ 730 wt month

875 L

Cuts & marks which are  
NW-SE and is 300 ft long

1058 To stake on line over which  
I set transit and @ 8° same  
line read on this end reads  
N 57° E 1058 ft.

R @ 1058 See on beam

N 20° E 333.

From 1058 continues same line

N 56° 20' (N 57°) E 140 ft

1058.00

$$\begin{array}{r}
 172 \\
 120.0 \\
 \hline
 \end{array}$$



Aug 2-1923 Union Twp (34)  
(3)

Pelican Road about as follows:  
Petition Probably reads:-

Beg @ pt in State road in NW Cor  
Lot 84 Sec 18-136-27 Then  
West - - - ?

80 Rods

N.W.

within 10 Rods of West

line of Larp

Emmett Bearers - - -

We survey as follows:-

Beginning at a point said by  
Emmett Bearer to be 40 rods  
so of NW cor Sec 18 -

run East  $15 + 216 = 231$  ft  
(14 Rods) 800 ft Then

S  $50^{\circ} 25' E$  300-600-900-1200

stake on line 1207 a 3" deal post lies  
on line 1336 stake at corner

Continue S  $50^{\circ} 25' E$

$1200 + 238 = 1438$  stake then

N  $69^{\circ} 45' E$  @ 200 ft set spot good  
place for road to run @ 300 stake  
600-900-1200-1336 ft @ road  
to lot pole 10 ft N of pt said to be  
80 rods N of

(35)

(4)

Aug 3-1923

S 50° 25' E

Sine  $77070 \times 1438 = 1108. E$

Corr  $63720 \times 1438 = 916.3 S$

N 69° 45' E

Sine  $93819 \times 1336 = 1253 E$

Corr  $34612 \times 1336 = 462.4 N$

$7707 \overline{) 462,40} \cdot 0599$

38535

77050

69363

76870

7707

6

46,242

Figure Correction:

$231 + 1108 + 1253 = 2592 E$

1108

1253

2592 E

916.3 +



March 8-9-10-1924

36

I am at home in Brammial  
making out surveyor report  
and plat of bath roads

See Copy in Township road book

Horseshoe Lake road reads by  
Reg @ Cor 20-21-28-29 136-27 and  
running by @ 8° or

Sta

0 = Cor 20-21-28-29-136-27

0. S. on sec line 235 Ft to Sta 1.

1. S 56° 20' W 1200 Ft " " 2

2. S 51° 20' W 605 " " " 3

3. S 60 " W 220 " " " 4

4. S 64° 25' W 296 " " " 5

5. S 79° 10' W 270 " " " 6

6. S 83° 40' W 300 " " " 7

7. S 50 " W 239 " " " 8

8. N 89° " W 850 " " " 9

9. N 76 " W 950 " " " 10

10. N 49° " W 1150 " " " 10

Pt on sec line

11. North on Sec Line 685 " 12

Being Cor to sec

20-21-28-29-136-27

12. West on sec line 2665 to Sta 13

Being 1/4 Cor bet 19-30

136-R27

Map of Lake Union Minn

Aug 2-1923

John W. Cress  
Surveyor

37 6  
March 19-1924 Cont'd  
Emmet Beavers Road  
8<sup>00</sup> a Beg

Sto  
0. being pt in state road near  
NE Cor Gout Lot 4 sec 18-136-2)

0 S 69° 45' W 1336 ft to Sta 1.

1 N 50° 25' W 1438 " " " 2

2 West 231 " " " 3

Being pt about 40 rods S of  
NW Cor sec 18-136-2)

Note: the above is a compass  
survey roughly made to  
source point  
stations 0. and 3 are only  
approximate

Signed, M. W. C. C. C.  
Aug 2-1923

John W. C. C. C.  
Surveyor

I make out bill for  
Surveying Homeshue Lake road and  
Emmet Beavers road &c &c

Aug 2-1923 one day	15.00
auto	4.00
feat & refut H.S. Road	1.50
Beaver	1.50

all or provided by law total \$22.00

March 10 all mailed to  
Myrtle Sabie em clat Mm to p.

John W. C. C. C.



39

139-29

Index

139-29. Sec 20-

Gov Lots 6-8-9.

C. A. ("Corl") Ryan Survey

Time sheet Page 42-84-

County Notes Page 48 To 51

Old Nalis Page 48 To 51

Carl Ryan

40

(2)

September

12-1932 Sunday

11 am. Carl Ryan and his car takes me  
from Jenkins to Lake Ada  
we look for Cor 1

20-21-28-29-139-29 also

1/4 bet 16-21- also 17-18-19-20 and

Cor 1 19-20-29-30 Went  
"Pat" and Moggie Smith also

Gordon?

3-pm. Back to Jenkins Rain starts

I go to Birmingham

September 12-1932

Monday Rain all day No work

Sept 13-1932 TUES

I and my car pick up Norbert Kemper  
and our lunch also John J. (Jack)  
Shenecker 30 years old and his lunch

9.05 AM L1 Jenkins Whim

9-30 ar at Cor

20-21-28-29-139-29 where US Nails  
cut for:

N.P. 12 N 75 E 28

BP 10 N 52 W 140 = 92.40 FT

NP 12 S 62 E 45

NP 12 S 70 W 109 = 71.94

We find 2x48" Galvanized Pipe, capped,  
in  $\pm$  NS-graded road

I and Mike Smith set this corner  
year ago when old BTS was plain

See Carr Field Book H. at Walker

Today we search for old BTS but find none

We find old stumps which may Not be  
old BTS. Y12

old stump N 53° 53' W 136.8 Tamed from line

" " S 68° 10' W 60.8 line N 47° 10'

" " S 68° 15' W 66.1 To heart of stumps

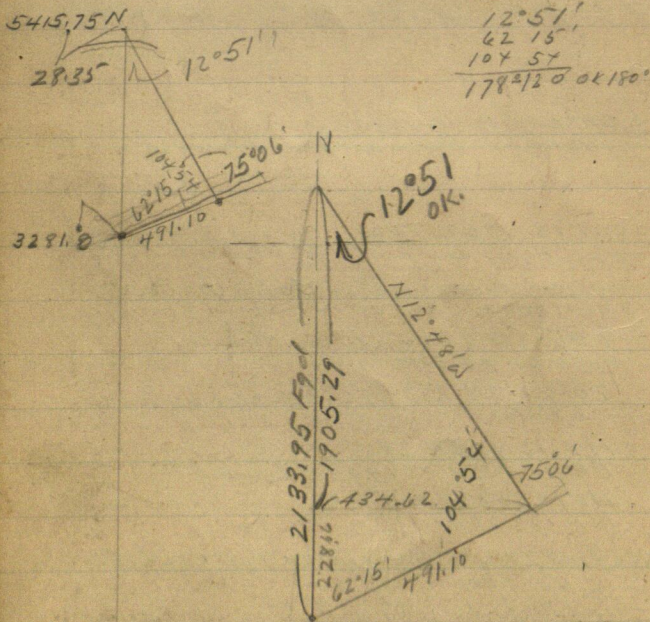


3  
41 Sept 13-1932 Continued  
20-21-28-29-139-29 Continued

We taken new B.T.3. viz  
New. J.P. 12 N 51° 30' W 39.86 To flat spot  
d.p. 11 S 48° 25' W 39.82 at base

T. flat spot at base turned from true line  
North (about) Var reads 7° 10'

Focus Hellen T. N on old fence about true line  
West @ 90° Shenecock / cuts line west  
Norb and I Run North thro west edge field  
No Chain



N 62° 15' E 491.10

$\sin 88.499 \times 491.1 = 434.62 E$

$\cos 17.461 \times 491.1 = 228.66 N$

Triangle Lake

1/2 6.00 min - 30 min - 7.00 Hours for  
Shenecock

2

A

Time Sheet Working for C. A. Ryan

Oct 1932

Sept 1932

11	SUN	12	13	14	15	16	17	18	19	20	21	22	23	24	25	SUN	26	27	28	29	30	1	SUN
----	-----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	----	----	----	----	----	---	-----

John W. Caro

11	SUN	12	13	14	15	16	17	18	19	20	21	22	23	24	25	SUN	26	27	28	29	30	1	SUN
-	-	1	1	?	-	-	-	0	3/4	3/4	-	1	1	1	1	1	0	1	1	1	1	-	25 SEC.

Car

-	-	1	1	-	-	-	-	0	1	1	-	1	1	1	1	1	0	1	1	1	1	-	continued on page 84
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Expense

0	-	-	-	-	-	-	-	0	3/4	3/4	-	-	-	-	-	0	-	-	-	-	-	-	0
---	---	---	---	---	---	---	---	---	-----	-----	---	---	---	---	---	---	---	---	---	---	---	---	---

Norbert Kemper

0	-	1	1	-	-	-	-	0	3/4	3/4	-	1	10	10	-	0	1	1	-	-	-	-	85 1/2
---	---	---	---	---	---	---	---	---	-----	-----	---	---	----	----	---	---	---	---	---	---	---	---	--------

John Sheneckel

0	-	800	800	-	-	-	-	0	6	10 1/2	9	10	10	10	-	0	-	8	8	8	8	-	77 1/2
---	---	-----	-----	---	---	---	---	---	---	--------	---	----	----	----	---	---	---	---	---	---	---	---	--------

John Sheneckel, Sr

-	800	-	-	-	-	-	-	0	6	10 1/2	9	10	10	10	-	0	-	8	8	8	8	-	77 1/2
---	-----	---	---	---	---	---	---	---	---	--------	---	----	----	----	---	---	---	---	---	---	---	---	--------

Marshall H. Huchner was absent

(4)

85.6  
77.5163.0  
25.1

81.5

32.6

40.75

47.75  
22.5  
59.00

Sept 29-1932



Sept 14-1932 Wed.

9-30 L. Jensen - 8.35 at Shenectel Roz  
Norb Kemper and I urth our lunch fresh  
up Jack Shenectel and his father  
John Shenectel

9.00 AM Arr @ Cor

Shenectel and I cut line west bet  
17-20-139-29 Kemper and I go back work  
in line Eat lunch

K 75 and July 21-1933

Nat: Yesterday Miss Mike Smith and her  
10 till her the cost of running line bet her land  
all of Sec 21-139-29 and the land owned by  
I sabell Smith being Gov Lot 1- Sec 28

Nat: Mr Robert Middleton of Sycamore  
Ill and his son John own 120 acres in  
NE 1/4 Sec 29-139-29

Nat: Orville Newman and his son  
Walter Newman of Bothers may know  
about I Bt in 4 N S Road @ SW 1/4  
Sec 20-139-29 Their fence monument

Norb and I cut brush on EW Road N side Sec 20  
Talk with Pat Smith and eat our lunch  
PM. Figure.

12° 51'

Tang -  $22811 \times 1905.29 = 434.62$

Cot -  $4.38381 \times 434.62 = 1905.29$

+ - 228.66

2133.95

Over lake

1/4 Bet 16-21-139-29 US Natl survey

K To W @ 4

NP 15584 1/2 E 57 = 37.62 ft

NP 12 N 5 W 117 = 77.22 "

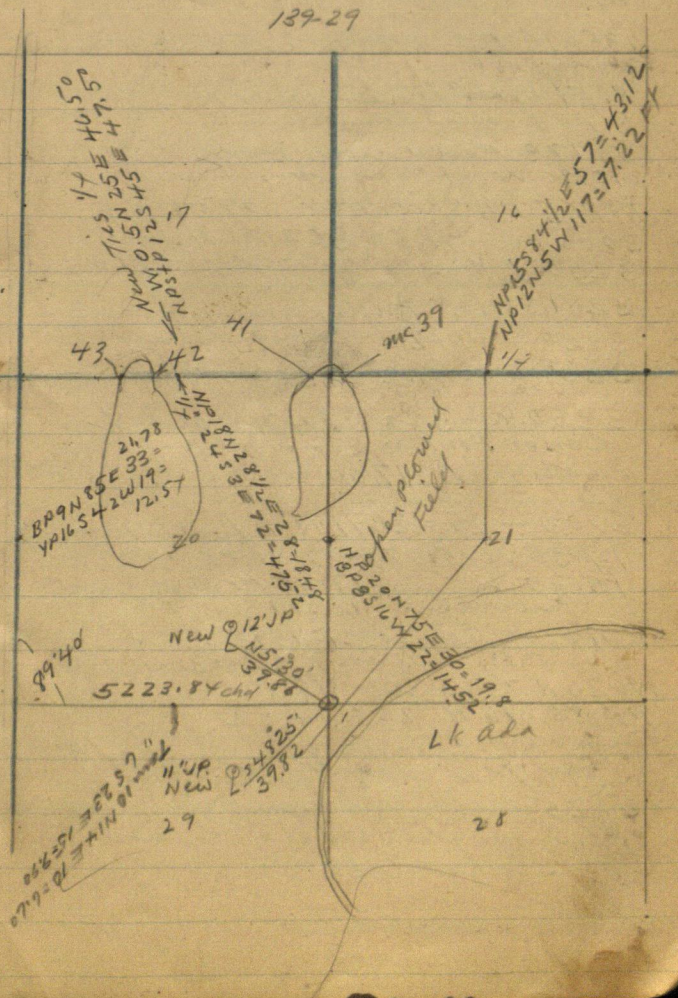
584.3" E 37.62

6.80'

2 mi

Con

139-29





45. ⑦  
Sept 14-1932 Continued  
North and I drive to Cor  
20-21-28-29-139-29 ch  
North on graded road  
13 End road runs west

1351.15 Birch Hub - 1356.30 Fence  
Runs west

8. Ft W old fence runs N 7. & Park  
8 Ft E New fence runs S

1917.3 Fence runs East

10.30 West to old N-S Fence

1919.5 RR Spike Hub 2700 pin

$3000.00 + 71.8 = 3071.8$  Hub

$3250.8$  Hub on Sea wall + 31.0

$3281.8$  Hub Angle Point  $\Delta = 00.$

$3250.8 + 42.2 = 3293$  Hub on Sand

$3250.8 + 49.2 = 3300.0$  Water Edge

$3250.8 - 3.8 = 3247.0$  old 8'

Cedar Post on Sea Wall N-S Fence

Set West 17.00

$2700 - 2.9 = 2671$  N of fence runs West

14.30 West to N-S Wire and

15.30 " " First Post of fence  
running west

At 1/4 bet 20-21-139-29

US Nails and for RTG @ 3. - 139-29

$1920 \text{ N } 75^\circ \text{ E } 30 = 19.80$

$BP 85 \text{ } 16 \text{ W } 22 = 14.52$

The NE tree is gone in open field  
SW tree may be there

5.25 quit walk and drive So

Pick up Shenckel & son and

on Jenkins 6-30

8

46

Correction  
 $3247 / 17.00 = .0052356$

Fgd.  
 28.35

54 15.75 N Hub R.R. spike  
 over lake

2133.95

3293. Hub on sand Beach

3281.8 Hub A.P.

B1784  
 Fence  
 Post

3250.8 Hub on seawall 17.02 Fgd VV  
 17.00 3247.0 OK. Check 17.00 chained

3071.8 Hub

2671 Fence W 14.08 Fgd

1/4

14.3 1919.5 N R.R. spike

Fence 1917.3 N 10.04 Fgd

10.3

Fence 1356.3 Fence West 7.10 Fgd

8

1351.15 N Hub



47

9  
139-29

Addresses.

Robert Middleton. Sicamore Ill

120 acres in Sec 29-139-29

Mrs Mike Smith Relative

His son John may own interest

Sept 15-1932 (10) 48  
1 PM Carl Ryan drives me to Walker  
where we copy Co. Records

Co Record Book C. Page 101.  
Record #396  
E B Horst (asst Co Surveyor) (under  
John M. Green Co Surveyor)

E B Horst working for Conn Co  
Feb 26-1918. G. 1/4 Cor (1 and 12)  
139-29 Old JP 5532 W 98 = 64.68 ft  
Set 1 X 32" steel shaft No New BTS.

Feb 27-1918

Horst and Glen Smith Survey Co Road  
Bet @ 17-18-19-20-139-29 Run East  
1 1/2 miles

17-18-19-20-139-29 Set By Curro  
Locate Curro's BT. viz JP 6556 79 E 83.02  
West 8" Bolt and mark

J. P. N 73° 45' W 193.00

Tel Pole S 62° 05' W 57.80

Run East over part of Curro's Random  
(Ran N dit @ 700 E) at about 200 E Marsh  
600 L @ 697.5 Set 6" Spike: 1719.6 Spike

1824.7 MC. N° 43 Set By Curro Sets 20

ft N. Continue E Cross pt of Lake 2206

to lake 2358.5 Spikes: 2628 Look for 1/4

BTS gone: 3425.4 Spikes: 4485.3 Spike

4700 Ent Lake: 5300 Spike on lake (ice?)

20 ft S of large fence post

Go N to IM 1/4 Bet 16-17 ch 50 on road  
685.0 S old road SW: at 1144 grade crosses  
slough - bears West: @ 2200 S. Ent by  
2645. in line with E-W Fence

Walk E to IM 1/4 Bet 16-21-139-29 ch

West 600 ent marsh: 1070 L: 2570

ent Lake 2601. apt 20 ft N of Random

Hub coming from the West.



49 Sept 15-1932 continued

Copy Horst Nalis could

Feb 28-1918 Horst + Glen Smith  
 1/4 Bt 20-21-139-29. Find old BTS  
 (Shag) still standing. U.P. 8516W 224k  
 also U.P. Nearly due West. Scribed  
 and green to which I did not take  
 distance - I find Fence Post at True  
 1/4 Cor Est By Hicks. Wc ch North  
North @ 600 est Lake @ 2650 ft in line  
 with E-W Fence

True Corner to See

16-17-20-21-139-29  
 in lake at stake 5259.2 E

2041.8 W

2447.5 N and 2647.5 South

I mark Fence Post N 89° E 71. ft  
 and Fence Post N 30° E 150. ft

At stake 5259.2 East True Cor  
 sets N. 17.5 ft N of Random

At stake 4700 E I ch N 17.9 and set stake on  
 True Sec line for M.C. No 41.

At 610.7 W of Cor Run N 57° 40' E 551.0';  
 S 58° 35' E 223.0'; S 24° 45' E 196.0'; T. pt  
 127.3 E of Sec Cor = E Nord around lake

Correcting Book

2029.6 E set stake to 1/4 Cor Bt 17-20  
 W. Oak 5N 25 E 46.50

N P Stump 12S 45° E 47.50

At 2237.0 set M.C. No 42. at 1824.8 E

M.C. No 43. set by Coro. at 1719.6  
 and 697.5 E set Nord Cen on line

line

Feb 25-26-27-28-1918

John M. Green & Survey  
 By E B Horst and

Plat

(12)

50

By Horst

Co Record #396  
Pg 101 Book C.

139-29

(2)



(11)

1/4

11+32  
IM

only

Horst Plat

17

1/4 2 1/2 x 48 IM 16

MC 43

MC 42

1/4 Cor Stake

1824.78

5259.2

MC 41

MC 39

2646.8

1 x 36 IM

1/4

Sec cor in lake

2647.5

0 1/4 pt

20

21

Ada



(51)

Sept 15-1932<sup>13</sup> Thurs  
Copy Notes at Walker

19-20-29-30-139-29

Nov 22-1911 JWCURD and Mike Smith  
Find all old BT Stumps: New Vi 2

JP 6 N 14° 41' E

To lock heads

" 7 S 34° 16' E

28-29-32-33-139-29

Find NE - SE old trees set capped

IM NW BTS. Vi 2

JP 10 N 72° 50' W 21.50

JP 10 S 81° 50' W 30.02 To lock heads 29.50

Book A Con Co

26-27-34-35-139-29 NE & SE BTS.

Set IM NW BTS Vi 2

Spr 6 N 20° W 21.25 Spr 8 N 65° E 29.15

Tam ST 12 S 14° E 10.90 To lock heads # 168

Book "A" Pg 378 June 21 to Nov 23-1911

Recorded Dec 5-1911

139-29 C.

Pg 5 Record #396 = 2-11-16-17-18-19-20-21

# 427 = 9-10-16

# 434 = 1-12-13-24-25-26

# 436 = 14-15-16-21-22-23-24-25  
26-27-28-33-34-35-139-29

# 439 = Sees 3-4-10 all in 139-29  
Only Iron Corners

Sept 19 1932 Monday

52.

8 a.m. North Kemper and I fix  
 Alf Olson's trailer Pick up John Sheno-  
 -ckel and his son Jack and @ 9.17 a.m. Lr  
 Sheneckel farm. Hr @ Lak Oda and  
 at 10 a.m. Start work. Run line West  
 Put up pickets 12.18 p.m. Norband I take

NW angle of Random lines

Hall's SECOR 2M Sec 20-189-29

NW angle  $90^{\circ} 16\frac{1}{2}'$  -  $180^{\circ} 32'$

OK @  $90^{\circ} 16'$

Drive to Jenkins @ 2 p.m.

See Carl Ryan and tell him we  
 are going to Brainerd for 2 ms

3-30 p.m. Lr Jenkins call on

Reed 3-40 at sch Ho at Peguett

at Brainerd 4-30. Alma sees

Dr Gerber Norbert and I get

2x48" Iron Pipe at Strosberg

Res at Brainerd Pay the "

Rids 10¢ each for helping up load

Buy 30x3½ Tire and Tube @ 4.85

at Jenkins 7 p.m.

Note: Shenecker & Son get in  
 2. Hours in a.m.



53

Sept 20-1932 Tues <sup>(15)</sup>

Norb and I Lv Senheim 8 a.m.  
Find Shenckel and Son cutting  
line west They say they have been  
working since 6 a.m.

We help them widen the line west  
They eat their early dinner 10.45  
to 11-30 about Norb and I ch.

West But 20-29-139-29

B.P. Ch 300" Steel Tape

178.5 &amp; wagon track old NWSE

300 pin 340.4 & old much lionelised  
road NWSE deep cut cuts

437.0 Spike 20 &amp; in west edge

green 10 inch Jack Pine stump

483.1 Birch Hub 600 stake

610 to 750 N Edge Swamp 750

Ent Swamp NW-SE 890 LI NESW

900 stake + 146.8 = 1046.8 Hub

1090 Enter Swamp NW-SE 1200 sth

1320 Hub 2x36 Birch sth in swp

1420 Lv swp N-S 1500 stake

1514.7 Hub = 60 & spike 1500 + 150  
= 1600 stake. Enter Dry Swamp

N 70° W and S 70° W 1900 sth + 250.2

2150.2 Hub = 60 &amp; spike in 6"

green Balsam Stump (Note: It looked  
like a Birch thro Telescope) 2200 stake

2250 Enter Creek Bottom Soft Bog

2402 Left Bank of Creek shallow

6" water slow current flows south

Lilly Pads etc. 2424 Right Bank

2500 stake 2637. Hub = 60 &amp; spike

in &amp; green 8" spruce stump

2640 stake Quit and at Senheim 2-30 p.m.

Norb Fixes Tire and helps Reed at

wood, I see Ryan &amp; Ryan

Home @ 12.00 midnight

10  
Sept 21-1932 Wed

54

Swartz Bros will sow wood  
after dinner. I & Norb to look  
after wood sowing and @ 9:30 drive  
to Bid at 10:20 See Ryan & Ryan  
make out and file papers 5-30 at  
Kulich Sch Hq. back to Bid  
Home @ 6:30

Norb - and his dad. Palloch and  
Swartz Bros sow wood 2 1/2  
Houn.

Only Sheneckel & Son works.  
Norb and I NO SURVEY work today.



(17)

Sept 22-1932 THURS  
 9 AM Horst and I left for Lake Auld  
 Found Tent empty shoneckel & son  
 cutting lime went

Drive to Cor 17-18-19-20-139-29  
 See Horst's Notes Pg 48.

Find Curo's Old BT viz  
 JP 6 S 56° 18' E 83.02. From which we  
 chain NW 83.02 ft and set circle of  
 20 spikes across intersection of 4  
 roads. Find also Horst's BT viz  
 Pg 48. JP — N 73° 45' W 193. FT  
 Work Heller Ron line so as to  
 cut Back Curo and Horst old BTs.  
 and @ 83.02 From Curo BT.  
 Drive 2x2x16" white stake for

TRUE Cor 17-18-19-20-139-29  
 I KNOW the Chain to the Curo BT is  
 correct and find ch to Horst BT  
 short. Horst BT not wheel

NEW and Old BTS viz

We dig 6" and find no "Ball"

(Pg 48.)

JP 6 (Now 12") S 56° 18' E 83.02 (Curo BT)

JP. 15 N 83° 45' W 191.95 FT (Horst old BT.)

I spat the Back only.

NEW BTS.

JP 5 N 36° E 72.60

JP 12 N 8° W 192.92 spat Back only

8" Tel Pale S 39° 12' W 41.15 SPIKE & WASHEN

NW Cor Cem Foundation of Sch 140

S 36° 23' E 117.85

Take 2 Roads as near as can be about  
 N 0° 20' W. S 0° 05' W

S 89° 47' W N 89° 12' E all @ 6° 40' over

Meet J.W. Johnson ex Soldier from  
 Between Hillsdale and Geneseo

III

Carl Ryan Turner 139-29. (18)

56

Sept 22-1932 contd

12.50 PM drive to Tent and  
find Shenckel and son in for  
dinner. Herb and I eat our lunch  
Jack walks  $3\frac{1}{4}$  mil west and  
continues calling line west  
North Packer Heller Transit-  $\frac{1}{2}$   
mil west I and Dad Shenckel  
drive 4 miles around and walk  
E to  $\frac{1}{4}$  Cor bet 20-29-139-29

where we find Herb and the K. Run  
West Reg @ Hub 2037, e 2040

$+300 = 2940$  Stake 3240 Stk - 182 =  
3058 Cross Fence on wire N-S.

3240 + 77 = 3317 LV Swamp  
NW SE Nalg- Shaker Camp

6 To 8" Balsam Few Birch & Spr  
 $3240 + 210.6 = 3450.6$  Hub on Hill  
 $- 15.6 = 3435.0 = 60$  of Spikes in  
4 10" Green N.P. STUMP

0.12 N of Heart of Stump

$3450.6 + 49.4 = 3500.$  Stake

3800 Stake 3960 Stake 3800 + 300 =

4100 Stake Hub 60 of 4344 Fence

2 wires N-S. about 100 ft NE of cor  
of crooked fence

$4100 + 230 = 4330.$  Hub

K @ 4330. Set Double Center Hub

about 60 rods West in N.H.S

Road Looking over tall brush

still to be cut out Too dark to  
see more and we drive Shenckel &

son to Camp and come on to Jenkins

Nalg. at 5 PM Road & Herbert Kemper

go for wood and 8 PM Herb and I

LV our supper half eaten and go to meet

them they have no lights and we

find them 3 miles out and light their

home unford wood after supper

John W. Carr



57

(19)

Sept 23-1932 Friday

Reed goes to school as usual.

9-10 am. Norb" Kemper and with our  
lunch L. Jenkins. Get smooth and  
Lantern at Shenckel Farm. 9.40 am

@ Cor 19-20-29-30-139-29 565

Where US Notes call for Post and  
White P 24 N 73 E 22 = 14.52 Feet

N Pine 15 S 46 W 81 = 52.46

Yellow P 20548E 59 = 38.94

8  
No. 565

See also Host Nates and Euro Nates  
on page 48 To 51 This Book

Curo old Notes say (Pg 51).

NOV 22-1911 Curo and Alice Smith find  
all old US BTS stamps and set 1 m. and

mark New BTs viz

JPGN 14.41'E

" 75 34° 16' E, ————

(Distance Nat grain)

Walter Newman comes and says the C.

Grader took out the Iron  $2\frac{1}{2} \times 48$

Capped Galvanized iron set by me

and no one knows where the corner

We find sheneckel and son cutting

west and are now brush around Co

and burn same - 11-20 am Nov 6

Look and I walk and from

Hub 4330 Chain. W 4342 Fours

Wert  $\frac{4516}{4420}$  line NWSE 40 filed

45.05 entire meadow narrow strip

#25 SE <sup>4630</sup> 4530 stake <sup>4690</sup> 4590 vs in color

NW 5K Eiley Cranberry bog  
4690 4.800

~~4590~~ T. ~~4700~~ So edge of bay

# 330 stake - 6' - 30" W 5

and 2.25 North  $59^{\circ}30'$  Boy 20 ft 20

5075 609 50 1110 2000

5180 like 5150 L.V. 60° NW SE

5223.5 Spike Hub of v3 Normal

52235 604 sp. 1

5323.5

Sept 23-1932 continued

Note: Walter Newman says  
Andy Hall staying with Doc  
Woffett knows about old fence  
running west from cor

19-20-29-30-139-29

we will see Hall later.

12.00 noon drive Sheneckel to  
their camp for dinner  
stop at Porters store then  
two loaves of bread.

on camp 12-15 out

Mark and I drive back to  
Mike Smiths and eat our lunch  
Meet Ruben Smith.

Drive back and wait for Sheneckel  
+ son 1-10 Corl Ryan Swan P.

Hanson and two young land buyers  
drive up I show Ryan I m & cor

20-21-28-29-139-29

1.20 Sheneckel + son show up and

we drive back to cor 19-20-29-30

Find stump of old US BT.

Yellow Pine 20 S 48° E 38.94

Set 2X2X16" white stake in

4 N-S Road Town Cor Focus

N 1 mile almost exactly on E road

var reads 6° New BTS V12

JP 12 N 23° 15' E 71.05

SW Cor Port of Fence N 36° 40' E 23.6

JP 9 N 48° 43' W 61.90

NW Cor Port of fence 6° S 73° 27' W 15.05

10" Tall Pole S 10° 53' W 69.95

JP 5 S 43° 45' E 53.20

Birch 4 S 46° 04' E 58.20

To 20 S spikes driven over a  
washer in spot of base of BTS.

Trimmed about from line line N.  
old BT stump S 48° E 38.94

565  
N 15/39  
Ref 42

565  
Read and I





60

N 0° 35' W 33.10

Since  $0.018 \times 33.10 = 0.34\%$

$$\cos 99995^\circ \times 33.10 = 33.10$$

139-29

Sec 20

89° 55' 30"

55'30"  
90°16'30"

Pandora

True

001912411

C. Randen

5223.84

532384

人

17

47

16

Herb  
20296

Hort  
21.29.1

13148

2644.8402

Howe  
2647.5

2647.5  
1802

20

21

89° 19' 00"

1912

89° 38' 27"



61

Sept 24-1932 Sat (23)

Norb-Reed-Lofs and I haul wood  
from Harry Schultze farm

Sept 25-1932 Sunday

Reed-Alma-Norb and I survey  
for Ben and Ralph Robideau  
at Geo Klini Resort

Sept 26-1932 Monday

Reed-Lochs Reginald W. School  
Norb and I with Eunice Lohman

7-20 am. Dig at I.M. @ Cor

15-16-21-22-139-29

also locate

1/4 Cor Bet 16-21-

Co Eng'r Dohms plots say

JD 12 NE 71.9

Post SE 48.2

We find bath and by flat chain  
locate 1/4 Cor in Q & E wood and etc  
Went on E road 2641.8 set tall stake  
Norb! This is Horst's measurement  
according to his Records.

1/4 Cor bet 16-17-139-29

Find 2 1/2 x 48" Galvanized I.M.

Capped in Q & S Road etc

South 2647.5 To Farm Cell site

Temporary Cor (in mud) To

16-17-20-21-139-29

(24)

2945.7

177

1/4 Cor bit 17-20-139-29

Horse Co values call for  
white calc 5N 25 E 46.50

NP slump 125 45 E 47.50

unfired bath and set 2x2x16" white  
slake for 1/4 Cor by flat ch in 2 Eastern  
Chas

Port on 2 wood

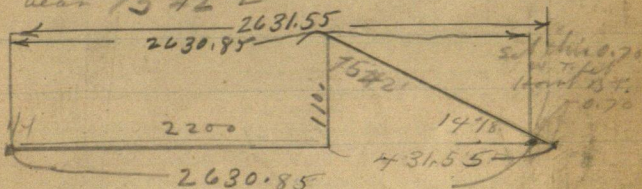
1314.8 set 3 spikes temp E 1/16 Cor  
set 17-20

@ 2200 E set hut in marsh run

N 90°-110 ft to 60 d spike on a boulder

Curve R over Hut 110. Temp Co

near 75°42' L



2200.00

481.54

2631.54

Horse values call for  
2629.6

2630.84

2629.60

1.24 Long run chain

Deins went to 2645.7 N ch ok.  
North bit 19-20-139-29

2945.7 - 28 = 2917.7 Found L-N

293

OK 2975.0 Hut 60 d spike 3245.7 pin OK

OK 3545.7 + 831.6

OK 3629.3 Hut at gal 3845.7 pin OK

4145.7 pin + 234.3

234.3 NIX (4380)

4430.0 pin NIX

4380 OK





Sept 27-1932 Tues

7.55 am Norbert Kemper and I  
with our lunch pick up John  
Sherrechel and son Jack and at  
8-15 lv via Bachman - 9-15 am @

$\frac{1}{4}$  Cor Bat 20-21

139-29

See page 44 = US Notes. Pg 49 Hort notes, Pg 45 -  
my chain. Call and horses home lead  
out on 2700 N spike as from  
Hub 3071.8 N we chain South 300 + 71.8 to  
2700 N - west spike @ 2700 N  
From 2700 N Ch 8 to 28.75 to  
2671.75 N - Hubunda Transit 15.3

East of fence by where

Fence run N-S and West

2700 - 45 = 2655. N spike

2700 - 60 = 2640 N spike

Turn 2655 N 90° angle into Bay Port

which may be  $\frac{1}{4}$  Cor chain

North 90° 2655.9 - out 120 d.

Spike Hub Turn 2655.9 N

Turn NW angle 89° 55' 30" run

West parallel to to Body

@ 13.65 drive 20 d. spike in E end

of 8" Cedar Fence post  $\frac{1}{4}$  Cor

spike is 50 - 0.60 of foot

Note:  $\frac{1}{4}$  Cor Bat 20-21-

139-29 is an 8" Cedar Fence

post "anchor Post" of N-S Fence

Turn Hub 2655.9 N run

West parallel to to Body

At 14.00 @ of post set 50 0.60

at 63.90 West Hicks BT set

So 1.40 ft = 18" Jack P scribbled by Hicks

16.00 ft N of  $\frac{1}{4}$  New fence run West

At 2655.3 N,  $\frac{1}{4}$  Cor set. W at 14.00



65

27

1/4 But 20-21-139-29 is an  
8" Cedar or WP Fence post  
TIES VIZ

12" JPNW 60.9 Thence SW 54.7 to  
Hicks old BT

14" JPSW 44.5 Thence NW 30.4 to  
Hicks old BT

Hicks old BT is 18" JP. 13' 49.90 West  
and 0.80 of a foot South

All from Center of 1/4 post to  
20 of spikes driven through  
a washer in flat spot at base  
of the post 1/4 too high to  
set transit over

PM

Now and I drive N set flag o  
Cor 17-18-19-20-139-29 then  
East to Cor 16-17-20-21

See Page 46 This Book

Heller T over Hub 5415.75 N  
= R.R. Spike Temp Cor over

S 14°55' R. West 110.5

Since 25741 X 110.5 = 28.44

Cor 96630 X 110.5 = 106.78

5415.75

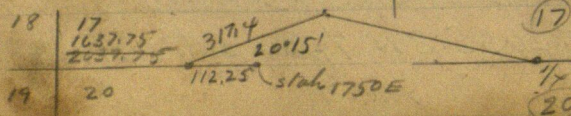
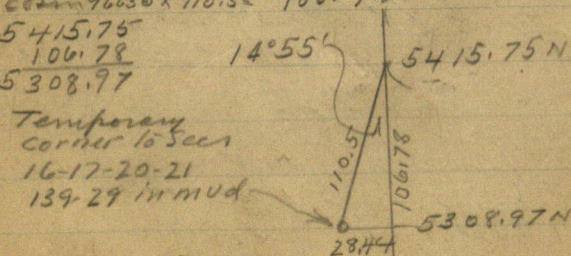
106.78

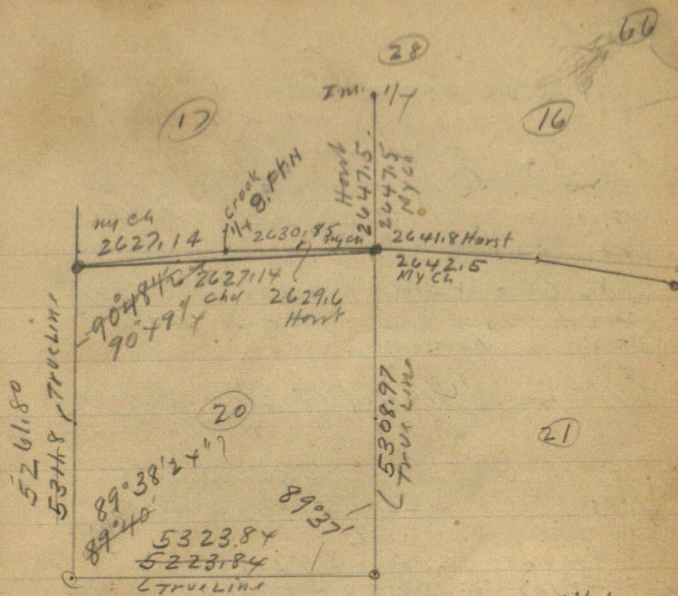
5308.97

Temporary  
corner to Secs

16-17-20-21

139-29 in mud





$$5308.97 / 2844 = 1.005357 = 0^{\circ}18'12''$$

From  $\frac{1}{4}$  Cor Bk 17-20-139-29

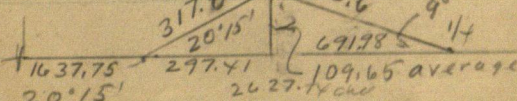
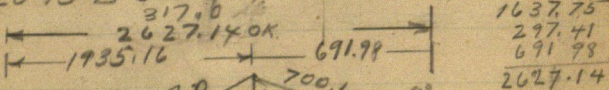
Focus west on Sec Cor Run

$9^{\circ}R$   $700.6$  To Spike in E road

Then Hub 112.25 W of spike 1750 =

1637.75 E of NW Cor Sec 20 run

$20^{\circ}15' L$  317.0 To Spike  $700.6$



$$\sin 34612 \times 317.0 = 109.72$$

$$\cos 93819 \times 317.0 = 297.41 \text{ OK}$$

9.00

$$\sin 15643 \times 700.6 = 109.57$$

$$\cos 98769 \times 700.6 = 691.98$$



67 Sept 27-1932 Continued (29)

With flag @ each NE and NW cor  
of Sec 20-139-29 WORK Transit on  
line and set a line of spikes on a  
straight line one mile long  
Then with Transit at NW cor  
see 20- take SE angle  $90^{\circ}48\frac{1}{2}'$   
 $\frac{1}{4}$  Cor N Side Sec 20 sets 7.97  
north out of line cross 7.97 N  
at the  $\frac{1}{4}$  Cor

At East  $\frac{1}{16}$  bet 17-20- straight  
line bet corner cuts 4.06 south

Figuring Sec Triangulation  
of lake Page 62.

$$14^{\circ}18' \text{ Cot} = 3.92316 \times 110. \\ = 431.55 + 2200 = 2631.55$$

Then we set Temp Stk West .70

Horst ch calls for

$$\begin{array}{r} 2630.85 - \text{my 24} \\ 2629.60 \\ \hline 1.25 \text{ Long} \end{array}$$

WORK on line bet  $\frac{1}{4}$  and NE cor  
see 20-1 at 1314.8 E ch E 0.62 to  
1315.42 E Drive RR spike in @ NW cor  
road for  $\frac{1}{16}$  cor 4. ft N of straight  
line 0 mile long

Quit at 6 PM and all go home  
to Jenkins

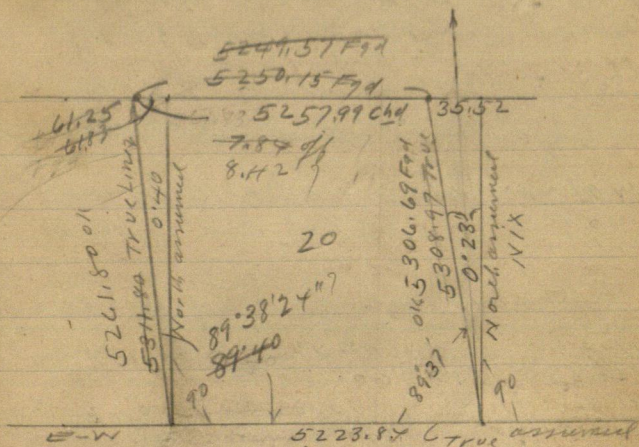
Lo Sheneckel & son at their farm  
Norp Quits and goes with Herb T.  
At Cloud I pay Horst \$5.  
work till 11 PM trying to find  
mistake

John W. Curo

Sept 27-1932 Cont'd

30

68



FIGURING

$$\text{Tang } 0^{\circ}23' = .00667 \times 5308.97 = 35.52$$

$$\text{Sine } 0^{\circ}23' = .00667$$

$$\text{Tang } 0^{\circ}40' = 0.1164 \times 5311.8 = 61.83$$

$$\text{Sine } 0^{\circ}40' = 0.1164$$

$$5223.84 - 61.83 = 5285.67 - 35.52 =$$

$$5250.15 \text{ F94}$$

$$52445 \text{ NO CHECK.}$$

$$2627.14$$

$$2630.85$$

$$5257.99$$

89°11'30"	89°11'30"	89°53'45"	89	54	30
89°11'30"	89°11'30"	89°53'45"	90	48	30
89°11'30"	89°11'30"	89°53'45"	90	40	00
89°11'30"	89°11'30"	89°53'45"	89	37	00
89°11'30"	89°11'30"	89°53'45"	357	17	9.60
89°11'30"	89°11'30"	89°53'45"	= 360°		
90°40'	89°20'	89°20'			



69

Sept 28-1932 Wed

(31)

I L Jenkins @ 8:45 AM, alone  
 Pick up Shenckel & Son and go via  
 Bocher to E 1/4 bet 17-20-139-29  
 start line by eye  
 South; L to men cutting. I re check  
 SE angle @ NW Cor Sec 20 Light post  
 reads 90° 50'. OK @ 90° 48'

Note Mistake in adding figures  
 of Chain on West side see 20 pg 62

11. AM I take Jack Shenckel and re-  
 chain west side see 20-139-29

North on graded Road Bet 19-20-139-29

See Page 59: 300-600 900-65 = 835 N  
 RR Spike Hub W 96" sp. & read 1200 + 66.5 =  
 1266.5 Hub = 60 d spike where Fence runs E  
 1500 + 71.4 = 1571.4 Hub 60 d spike + 300 =  
 1871.4 Pin + 471.6 = 1919.0 Hub 60 d spike  
 + 121 = 2040. Pin + 300 = 2340 Pin + 56.1 =  
 2396. Hub 60 d spike + 249.7 = 2645.7 Hub  
 60 d spike OK Check See Page 57

Checking Page 62

2045.7 + 300 = 2345.7 - 28. = 2917.7 Fence  
 runs East 2945.7 + 29.3 = 2975.0 Hub 60 d spike  
 2945.7 + 300 = 3245.7 Pin 3545.7 Pin + 83.6 =  
 3629.3 Hub at gate - 60 d spike  
 3545.7 + 300 = 3845.7 Pin + 300 =  
 4145.7 pin + 234.3 = 4380 See pg 62

Checking Page 63:

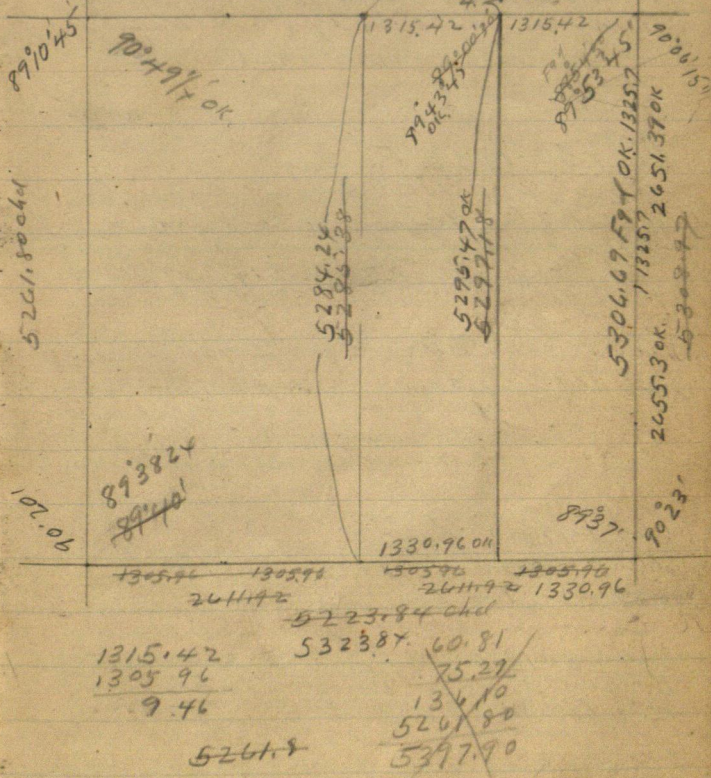
4380 + 300 = 4680 + 300 = 4980 + 281.8  
 = 5261.80 - NW Cor Sec 20-139-29  
 Back for lunch @ 1:00 PM

Sept 28-1932 cont'd  
P.M. Figuring  
Angles

(32)

70

chdwy 5257.99 chd  
2627.14 110.80 2630.85 mchd  
4.5 E.H.





71

Sept 29-1932 Thurs

(33)

I pick up John Sheneckel & son  
and keep them out here

South on E 110 St 20-139.27

Get thru at 4 PM and drive SE

Take in chey lent and loads

This is the last day for Sheneckel & son

Sept 30-1932 Friday

2-30 PM North and I drive to  
Bocher and stay out lot for De Camp

Met the Undertaker friend of De Camp

Nate. AM North and I take shells  
at Pegmat

Evening: Reed and I get licenses

2 @ \$1.10 = 2.20

Oct 1-1932 Sat

North - Ryan & Jones go hunting

Reed and I drive to Bocher

Chair in lot that this De Camp

and @ 12.02 L. for Remer via

Bocher - Poulton - Longville Remer and

E and Muel Lake

Oct 2-1932 Sunday

Oct 3-1932 Monday 39 72  
No work. Herb helps Reed with studies  
11-AM Alma & I take Reed to Pequot  
school and go to Barnier  
Cross Cor 31. Conductor 7.95-88.95  
Home @ 4-20

Oct 4-1932 Tues 1/4 19-20-139-29  
9 to 10 AM Voirant & figure Macomber  
corner Vunabun in Plat  
Prinsvic Beecher  
at 2645.7 N. Ch. 80 14.80 to  
2630.9 N on line line set  
2X36" pipe 6 ft E and 100 ft 20 of &  
where n-s road turns around  
low spot. This Voj  
SP6 N 25° 23' E 58.73 to 20 spikes  
SP12 S 76° 35' W 68.29 drives this  
in flat spot at base of tree  
Old 16" N/lineup bear S 74° W 21.6  
Tl Pole 75 20° 53' W 64.80  
Turned from true line N. 0 7° 50'  
Drive 1m 0.40 below ground.  
True 1/4 Cor Bot 19-20-139-29

Hub 1266.5 N Pg 19  
Tree 12 = 60d spike 1/2 ft E of & Road  
Port of Main Fence East 14.68  
SP7 N about 88° E 22.7 Fence runs E  
Split Oak Port N about 120° E 27.55  
Drive spike 2" below surface n-s road  
No line set.



73 Oct 4-1932 Continued 35

3629.3 N. Hub Bet 19-20-139-29

Pg 69.  $\pm 60$  d spikes in E wheel track

N-S Road at Gal - Tie V 12

8" Gale Post S about  $70^\circ E$  16.90

4 " Post N about  $30^\circ E$  22.71

6" Tel. Pole S about  $30^\circ W$  19.80

Hub driven below road surface 2"

At NW Cor. Sec 20 Take SE angle  
True line S. and straight line

on mile  $\pm$  at E. corner

$90^\circ 48' - 181^\circ 39' - 272^\circ 27'$

$363^\circ 17' - 90^\circ 49\frac{1}{4}'$

2-30 PM Eaton lunch by fire  
PM

Figuring Tang N-Line in 20

$90^\circ 49\frac{1}{4}'$

$0^\circ 49' = .01425$

$0^\circ 49\frac{1}{4}' = .01432 \times 5258 = 75.29$

$0^\circ 49\frac{1}{2}' = .01455$

$0^\circ 50' = .01455$

$90^\circ 40'$  S. line in 20

$0^\circ 40'$  Tang =  $.01164 \times 5224 = 60.81$

$0^\circ 20'$  "  $.00582 \times 5224 = 30.40$

5261.8

- 30.4

5231.40

- 75.29.

5306.69 = East side Sec 20

Figured. and 5308.97 Triangul of

5306.69

Lot

2.28 ft.

Oct 4 - 1932 Cuts (36)

7x

Bay @  $E \frac{1}{16}$  Cor bet 17-20 "

South on  $E \frac{1}{16}$  - 20 "

4.00 Cross straight line 60.4 Stake

275 old road NE SW 300 Stake

345 old " SE - NW 600 Stake

639.45 Brink Hub 722 Rd NE SW

900-1200 Stake 1202.7 Two pins Hub

1225.90 Hub Oak 1360 end

Meadow 1456 Hay Road NW - SE

1470 L. meadow East

Cranberry Bog 1500 Stake

1653 L. " " " E - W

Foal Hill 1742.9 Brink Hub

1750.20 Two pins Hub 1800 Stake

2050 to 2080 Deep run in W

2100 Stake 2143.10 Hub

2151.10 Hub 2 pins + 56.5

$\frac{56.50}{2207.60}$  Hub + 300 - 2507.60 Stake

6910

2576.7 Hub 2 pins

2576.70

2614.0 Fence 2 wires

373

E - W

2614.0

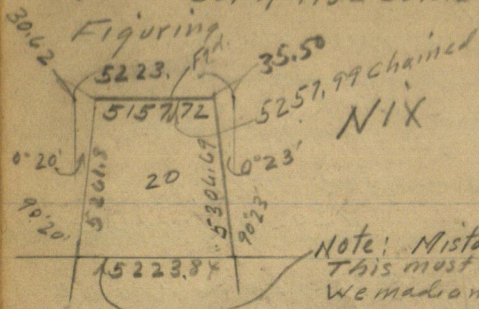
2645 about

31

crooked cut out line 645  
from the East



75 Oct 4-1932 cont'd 37



0°23'

Tang = .00669 x 5306.69 = 35.50

0°20'

Tang = .00582 x 5201.8 = 30.62

5223.84

66.12

5157.72

35.50

30.62

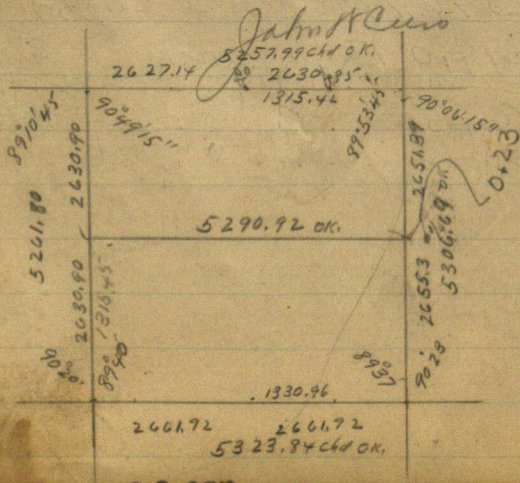
66.12

2630.85

2627.14

5257.99 chd

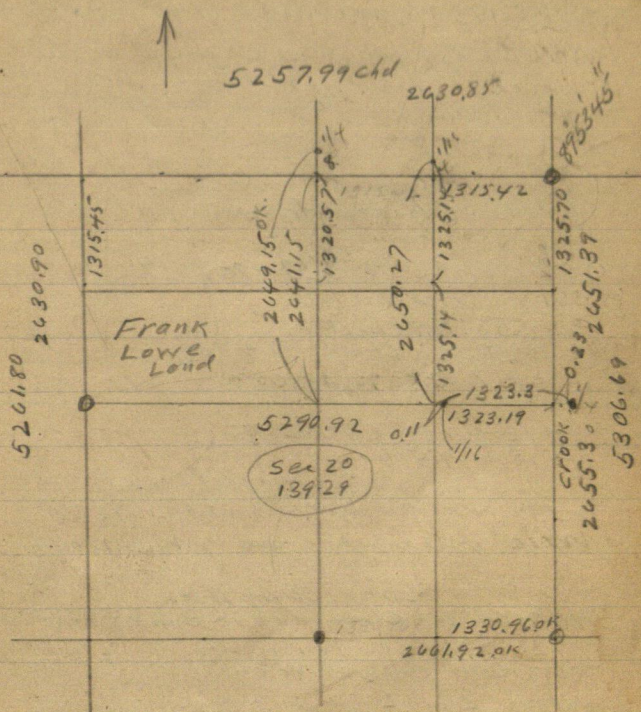
Note: At 10-30 PM Norbert and I  
figured this and find that we  
dropped 100 ft in this chain  
We will check this chain 090 to-morrow



Oct 5-1932, Wed

38

76



5323.84

27  
12

1323.19

23

V 323.42

1323.19

11

13.23.30

20	20
----	----

28

29

28

30.10

53 2384

$$5324) 30.10 (= .005654 =$$
$$0^{\circ} 19' 00'' = 00553$$

2411 = 12

$$\frac{12}{565} = 0.1924''$$



77

(37)

Oct 5-1932 continued

Norb calls @ 8 am. we clean chamber  
to store Carl Schultze, H.H. Good. Drive with  
Norb and Alma to Pequot at 8:15.  
Back to Lenhins. 10 am. Borrow Carl  
Ryan's map and copy it. 10-30 about to  
Lenhins 11-20 am at Lake and

Check Chain

South line Sec 20-139-29

West on Transit line

Page 53. O.K. Check.

" 56. O.K. Check To 4330

" 57. O.K. To 4330.

+ 12 = 4342 From NWSE

+ 186 = 4516 " " "

4330 chain 300 To stake marked

"4530" NG. 100 ft. off should be 4630"

Note: Here is where we lost our 100 ft

Correcting Book

3960.00 we chain west 32.88 to

3992.88 west Set Hub

Tower Hub 3992.88 we ch

North 24.82 -

West 1/16 Bet 20-29-139-29

Birch BN 46° 13' E 64.20 Notch at base  
scrub Oak 9N 53° 14' W 39.15 Notch at base  
JP 12 S 7° 30' W 53.0 Light spot at base  
Turned from True Line E-W  
60. d spike driven below surface

3/33.10 OK

1 65.50 OK

8 27.00

24.82 OK

2661.92

2640

21.92

Oct 5-1932 cont'd 40

1/4 Bet 20-29-139.29

2040 ch West 21.92 T 2661.92 W. Then  
North (90°) 16.55.

Balsom 9 N 28°52'E 24.80 Spk. 204

" 8 N 34°30'W 35.00 driven thru  
a washerYellow Birch 14 N 65°20'W 42.00 driven in  
spoke

Birch 7 24°13'W 33.80

Balsom 7 S 10°05'E 9.35

base of each  
lineturned from line line  
E-W

Set 2 1/2 x 48" Pipe in swamp

Var 6°30' E

Hub 1320 X on Random =

2 1/2 x 40" Birch in swamp

Ties V12

Ash 6 N about 10 W 4.7

Elm 12 N " 70 W 21.2

Birch 8 S " 50 W 15.2

Note: Hub 1320 Vais on True  
Random line

3 PM eat our lunch - drive N and Q

3.45 By @ Hub 2576.7 P9 74 ch

South 73.57 To

2650.27

2650.27 S (See Plot P9 76)

2576.70

Set Spk &amp; eye for line N

73.57

Walk E and from Port E - 1/4 ch.

Weston B Set 20-

3-6-9-24000 WSE 12 N

156.10-1356.00 W interest spk.

2650.27 S

1356.10

1323.42

32.68

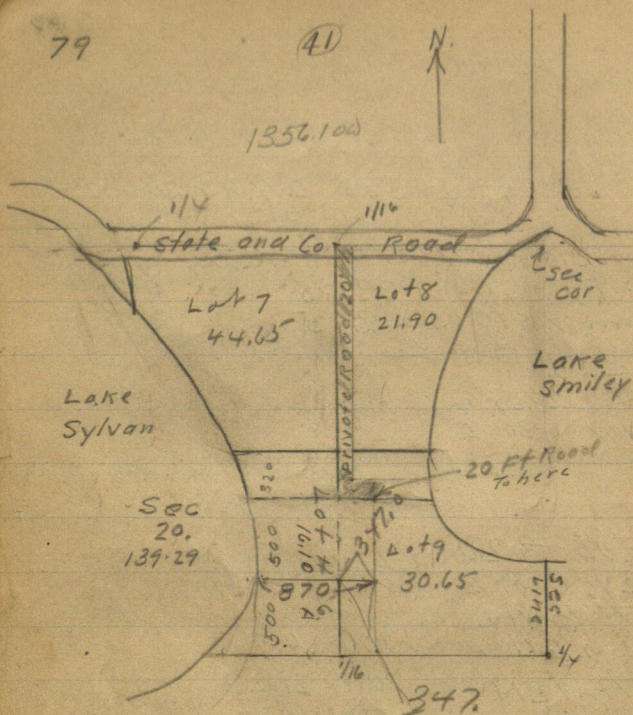


79

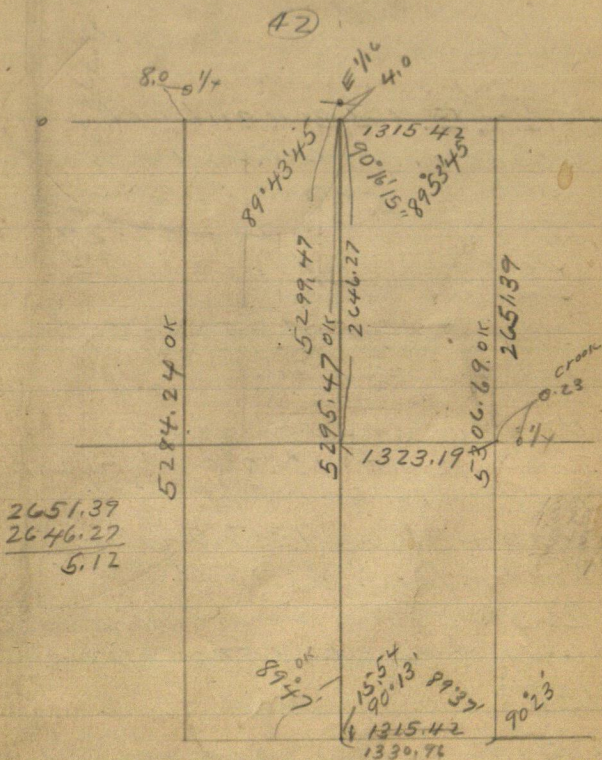
(41)



1356.100



Lots 6-7-8-9 Sec 20-139-29  
 sold By Carl Ryan



$$5295.47 / 15.54 = (.002934 \text{ Zone} = 0^{\circ}10')$$

$$1323) 5.12 (.00387 = 0^{\circ}20'10''$$



81

(43)

Oct 6-1932 Thurs  
 Norb and I arrive Lake Ada  
 9-30 am Meet Joseph O.  
 DeJarlais Star Route P.O. near  
 Minn P.O. He and his wife  
 Flora E. (Beckenbach)  
 DeJarlais has lived here 9 or  
 10 years own Fredonas  
 N.  $42^{\circ}$  SE  $7^{\circ}$  for 20-189-29  
 DeJarlais helps us cut line  
 and we begin @  
 $1/4$  (Fence Post) on E side  
 sec 20 and run

West on random L  
 $3-6-9-12+100=1300$  stake -12816  
 1128.6 Hub 60d spike  
 $1300+56.0=1356.0$  intersect  
 Random from the North @  
 $2650.27$  so lines intersect  
 with Transit  $1300+250=$   
 $1550$  stake infilled.  
 $1850$  stake 1908.8 Hub (spike)  
 $2055.1$  Hub spike in 6' green  
 Birch stump  
 $2091.2$  Hub spike in path  
 $2136.8$  Hub spike  
 $2150$  stake on side hill  
 Cut line over lake  
 work around so side.)

(44)

and continue line one mile  
west and set it

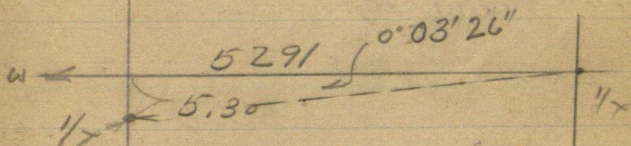
1 m  $\frac{1}{4}$  Cor Oct 19-20-

139-29 - sets South

5.30 feet 5290.92 (5291)

$\frac{1}{4}$  sets to 5.30

5291 / 5.30  $\overline{0.0010017} = \frac{1}{4}$



Connecting back

1128.6 W goes to 1.13

1356.0 " " " 1.36

1908.8 " " " 1.91 R.R. spike set

2055.1 " " " 2.06 " " "

2091.2 " " " 2.09 " " "

2136.8 " " " 2.14 " " "

5291 / 5.30  $\overline{0.0010017} = 0$

$0^{\circ} 03' 26'' \cdot 0.00100$

$0^{\circ} 03' \frac{1}{2}'' = 0.00101$



83

(45)

Oct 6-1932 Cont'd

I work on Niles 11,00 PM Figuring

See Page 60. -63-66-70-75-80

$$5323.84) 33.10 = .0062171 =$$

$$0^{\circ} 21' 22'' \quad (.00622.) \text{ we want}$$

$$\text{Tang } 0^{\circ} 21' 00'' = .00611$$

$$\text{" } 0^{\circ} 22' 00'' = .00640$$

$$\text{Angle} = 88^{\circ} 78' 60''$$

+

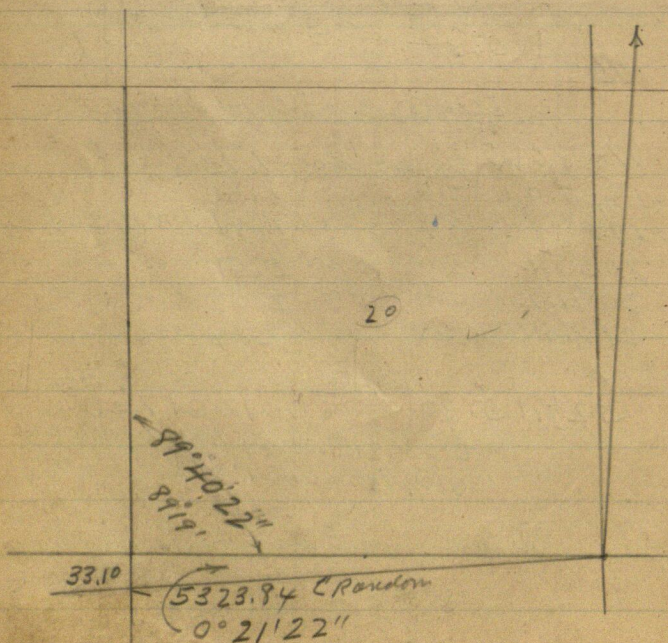
622

611

11 =

0'00'22"

20



8

Time Sheet Morning for Carl H. Ryan

October 1932	1	2	3	4	5	6	7	8	9
	SUN								
John McCure Tech	-	0	-	1	3/4	1/2			
Cor	-	0	-	1	1	1			
Expense	-	0	-	-	-	-			
Norbert Hemper	-	0	-	1	3/4	1			
	0	-							



85

(47)

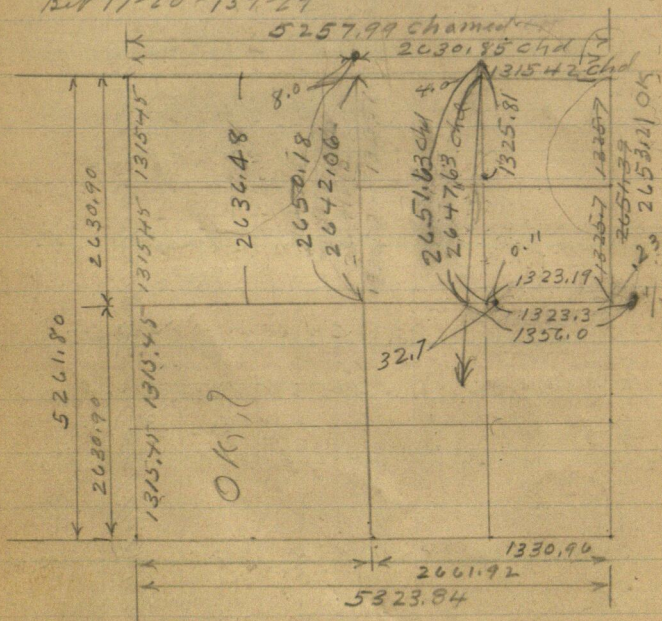
Oct 7-1932 Friday

9-30 AM Igloo Ryan Time from work  
done by Shemmel and son.

10 AM Norband Iar Rosco Lake

Cold rain starts. Drive to E 1/16

Bet 17-20-139-29



Correction of E 1/16 - P97Y

2651.63 / 32.7 (-0.01233 E)

639.455 goes to

1225.90 " " E

1325.81 S. goes E 16.35

1742.90 " " "

2143.10 " " "

2207.60 " " "

2576.7

2651.63

1000

1651.63

Correcting

E  $\frac{1}{16}$  line 20-139-29

101233 E

Pg 74

639.45 S Gage E 7.99

1225.90 S " E 15.12

1325.81 S " E 16.35 To  $\frac{1}{16}$  CorENE  $\frac{1}{4}$ 

1742.90 S " E 21.49

2143.10 S " E 26.42

2207.60 S " E 27.22

2576.70 S " E 31.77

S Spike in big stump gage E

2051.63 S Gage E 32.7 To True  $\frac{1}{16}$ 

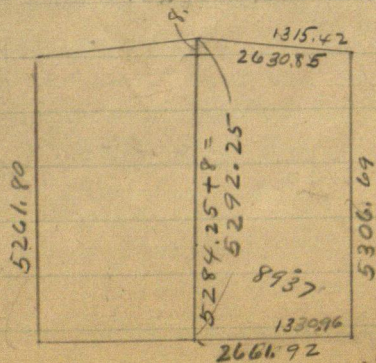
corner in center of East Half

See 20-139-29

W &amp; W 11 V 12

Nab. At 1051.63 S. Ch East Parallel  
with E-W & of Sec 20-@ 20.37 set stake on line vs  $\frac{1}{16}$  lineFrom corrected stake 20.37 ch  
E 20 ft set stake on E side of  
road

12.00 noon still raining





87

(49)

1846

1323

21.20

274

523

1846

Oct 8-1932

I make out bill to

870.

523

254

347

22

274

10-30 Norbert and I @ Sylvan  
Lake Tower Hub 2120.00 W Focus E  
on line line and run

N 26° 57' E 560.91 Feet light

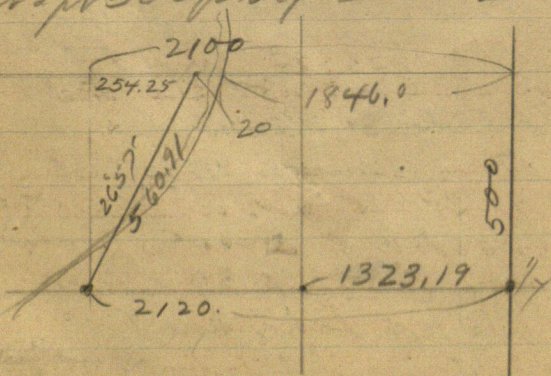
20. ft west of foot of seawall  
old original

N 26° 57' E 560.91

Sine  $45321 \times 560.91 = 254.25$  E

cosine  $89140 \times 560.91 = 500.00$  N.

Therefore shore of lake formerly  
Sylvan is 1846 ft west of  
E line of sec 20. 139-29  
at a pt 500 ft N of E-W L



At 1134.75 West on line  
 E-W & sec 20-139-29  
 set 2x12 oak Hub and took  
 on line line

NW angle  $90^{\circ}45'$  at FP of Random  
 with line E-W & at 1132.7 W of  
 $\frac{1}{16}$  in each of East Half sec 20

@ 2576.70 S +  
 28 15

2604.85 Spk. in 16" Pine  
 stump on Random 20

At Hub 1750.20 so on random of  
 N 98.57 T. 1651.63 S

Turn 1651.633 Turn  $90^{\circ}$  E  
 (1001233 E) 20.37 set Hub  
 on line v-s line

Turn NW angle  $90^{\circ}45'$  ch E  
 20.37 set Hub on line v-s line  
 1000 ft N of E-W & center  
 $90^{\circ}45'$  East 347 Tipt

870 E of Lake shore  
 set a line of pickets to about 348 ft E  
 whpd. 5 sec. of road  
 Red flags at each end



89 51 CARYON  
Verb Pochs out ft 300 ft N and  
I bring car around 430 to 440  
eat lunch. Total 1225.93 ch  
80 99.91 to 1325.813 TH  
Eat 0.45's 16.35 N

Set 2 1/2 x 38 pipe ft 1/16 in

Center of NE 1/4 TH E  
20 ft set two tied from  
whd E side road and W  
side Road

@ 1100 20 ch E 13.56

also 20 set last pipe  
whd E side & W side Road  
No red flags

639. + 5.5 ch E 7.89 also 20  
nt red flags

@ 300 S ch E 3.70

@ 24 S ch E 0.3 also 20

Note: New E W. & Paves 20 of 12 large  
Pine trees 12: 4 W.P. and 8 N.P.  
1 to 1 1/2 Hadian. Hour sets about  
17 ft N of line. Field extends 40  
ft N

Ryan pays me in full

Sec 20  
139-29

D C.A. Ryan  
Second Survey

90

May 1933

I make a contract with C.A. Ryan  
to survey and cut up in six pieces

Gov Lot 4. Sec 20-139-29  
for \$50.00 He pays me \$10. on  
account check.

May 4-1933 Thursday

I and Lofe Cyrus and lunch  
Drive to S.E. cor Sec 20-139-29  
leave cor - Pack Heller  $\pi$  and  
lunch half a mile west

$\pi$  over Random Hub (60d spike)  
2661.92 Page 78 this Book. - on

Random

Focus E and W on random turn

NW angle 90' 18" 22" Vernier hord thread  
dim light cut line

North in swamp & Sec 20.

Lofe sets Hub - South of small lake  
over 600 ft north where  $\pi$  set  $\pi$

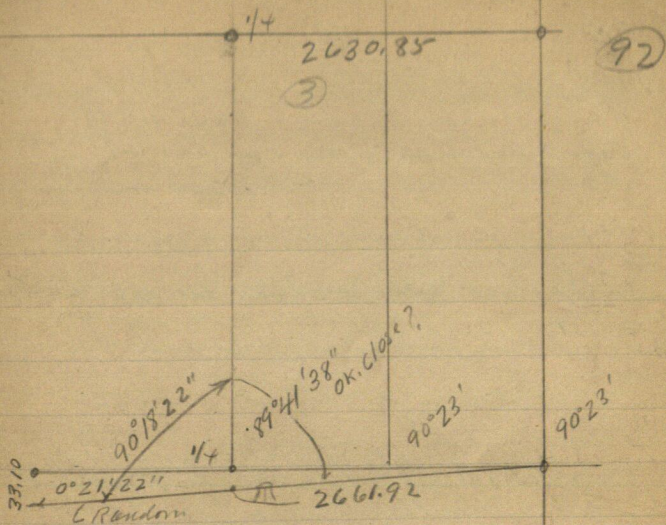
Lofe walks around west end of  
lake and sets Hub on a mile over  
lake Eat lunch Pack  $\pi$  &  
to cor Drive to

Resort to Cor pack  $\pi$  west  
to Hub over lake

John W. Cyrus







May 4-1933 Continued PM

Lof and I cut line

North on E sec 20.

Hit 12" Oak tree

Crut for mile and drive back to

Jenkins

I give Lof 50¢

Note: In driving up this morning  
Lof and I drove thru Pine River  
where I got our lunch at  
Lindberg store.

Jahn W. C. Co.



93

(4)

May 5-1933 Friday

Reed misses school - goes with  
Laf - Norb and I. Li Car at  
Resat and

North - continue N. on random  
E sec 20-139-29

Offset 0.60 of a foot West to  
get post 12" Oak tree

Reed takes flag over lake  
sets Hub

Norb-Laf and I drive around  
Meet

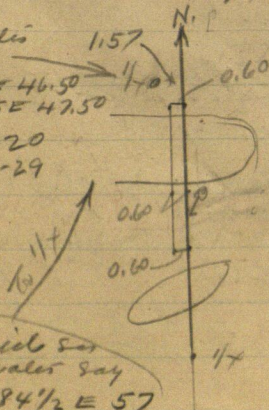
Waldmar W. Pike and his  
son Arthur Pike who help us  
cut line North

$\pi$  0.60 E continue on line random  
North on E sec 20-139-29

Hit out 1.57 E of  $\frac{1}{4}$  on N side

Hort Vale's  
Page 49  
W 05 N 25 E 46.50  
N 50 P 12 S 45 E 47.50

Sec 20  
139-29



$\frac{1}{4}$  N side Sec  
20 US Vale's Bay  
N P 15 S 84  $\frac{1}{2}$  E 57  
N P 12 N 5 W 117  
Pg 43

May 5-1933 continued <sup>(5)</sup>

94

Eat our lunch at Pikes house.

PM Dig up  $\frac{1}{4}$  on N side Sec 20 - Tie in

Random and drive west-rs.

Need and note check chain W side SW  $\frac{1}{4}$  sec 20 - set red flag @ 1m  $\frac{1}{4}$  on W side

Met F.A. = Frank Atwood  
Hutton who runs Walter Newman's farm.  
@ S  $\frac{1}{16}$  bet 19-20 - 139-29

Corner Hub 1266.5 where fence runs E  
Ch North 48.95 to 1315.45 N.

Set RR spike in & N-S road for

TRUE S  $\frac{1}{16}$  Bet 19-20 - 139-29

Ties viz

JP 12 N  $13^{\circ}20'E$  68.90

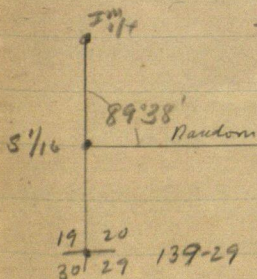
OAK 8 N  $27^{\circ}30'W$  94.50

JP 18 S  $59^{\circ}40'W$  64.60

JP 6 S  $62^{\circ}20'E$  72.25

Turned from line line north  
Var road  $6^{\circ}15'$

Turn NE Angle  $89^{\circ}32'$  set picket line  
East



Telephone Walt Newman  
Talk with Har Newman.

Show Hutton W  $\frac{1}{16}$  Cor

So side Sec 20 - correct  
random set stakes to

mark Newman's to line

Hutton cuts line E-W.

Over W  $\frac{1}{16}$  Cor stake picket  
line north Hutton cuts line  
North

John H. Carr



95

(6)

May 6-1933 Sat

pm. - Reed and Lofe work on Mathe-  
r's survey at Perkins. I give Lofe  
25¢

May 7-8-9- I work on Michener Plot

May 10-1933-Wed

I take over lunch and with Voth  
and Lofe drive to  $\frac{1}{2}$  cor on N side  
Sec 20-139-29 chain Roughly

South on random

37. RR spike Hub - 34 x 8 Hub 616.4 Hub  
896 Hub - 966.6 Hub 1007 Foot of  
Bank 1012 sea wall 1022 water's  
edge

Correcting

= 003 West - 5292.25 N.  $\frac{1}{2}$  W 1.57  
375 = 5255 N gas West 1.55 <sup>Set 611</sup>  
3445 = 4948 N " " 1.46 <sup>Hub</sup>  
616 S = 4676 N " " 1.38  
896 S = 4396 N " " 1.30  
967 S = 4325 N " " 1.28

Drive to Hutton Riv. Find Walt Newman  
cutting East on to  $\frac{1}{16}$  Sec 20.

East on to  $\frac{1}{16}$  line north I

300 + 114.8 = 414.8 Hub RR spike

600 + 274.9 = 874.9 " "

900 - 1200 + 118.25 = 1318.25 Hub RR spike

1320 stick 1326.61 E set Hub RR spike

K over 1326.61 Focus on real flog

@ W  $\frac{1}{16}$  cornerSouth - Hutton corner and help at

300 - 343.3 Hub RR spike on line line

550 end of soft bottom NE SW

600 stick 620 stick 625 S water

NE SW 620 + 190 = 810 L of lake

Range west 30  $\frac{1}{16}$  - NW SE

May 10-1933 <sup>D</sup>Continued South

96

620 + 3 = 920 plate in swamp

950 S LV soft swamp NW SW

1150 foot of the 1220 plate

Reg @ W  $\frac{1}{16}$  on S side sec 20 ch

North on line line

@ 38.45 Hub @ 97.75 N slash marked

1220 30 = 1317.75 - Should be

1318.50

Walk East and from  $\frac{1}{4}$  on S side, at  
North on E sec 20-139-29

@ 300 plate 412 R. Bank of creek

15 ft wide - runs SE - 1 ft water, fair

current 475 to 548 L Bk

@ 565 L Bank less 4 ft water

580 to 591 Left Bank of Creek

600 pin 5 ft E of creek

643.5 Hub 12 ft E of creek

@ but 670 bullet less 25 ft water

@ 716 end of water NE SW

Correcting

Hub 643.5 N all ch work 0.19 set

red flag on line N-S E sec 20

on S side of lake

Walk back

Hub 1326.61 E we ch N 0.75 to

1318.5 N Nacl. This should be line

$\frac{1}{16}$  in center of SW  $\frac{1}{4}$

Focus on  $\frac{1}{16}$  and cut line set

lake Focus west on  $\frac{1}{16}$  cut line E

and at 6 PM and there is fishing

John W. Carr



97

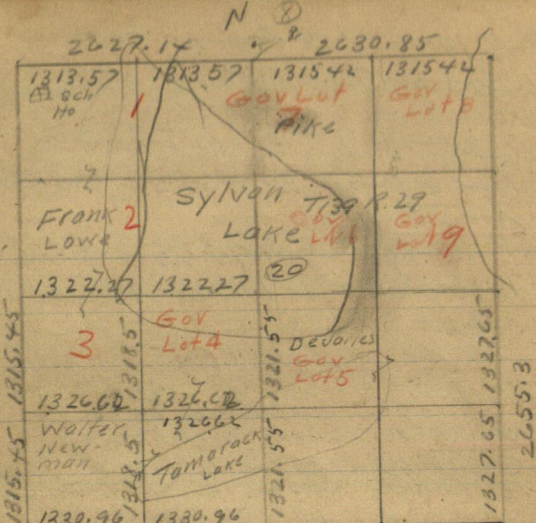
435.

218

1326.62

217

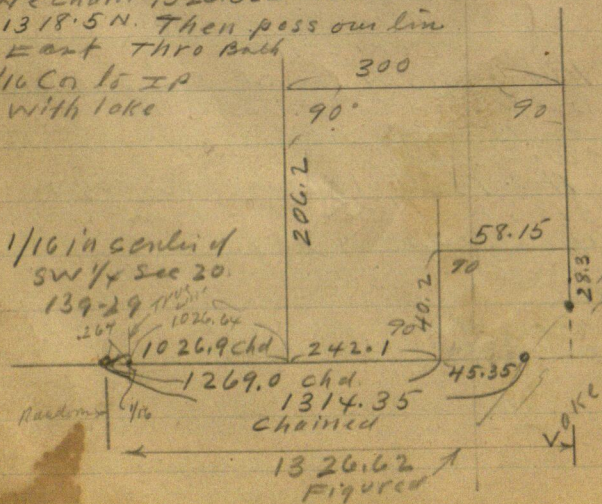
1324.45

90  
26  
64

2661.92

5323.8 x chd

To put in the  $\frac{1}{16}$  in center of sw  $\frac{1}{4}$   
we chain 1326.62 E and  
1318.5 N. Then pass our line  
East thro Bath  
 $\frac{1}{16}$  Cor to TP  
with lake









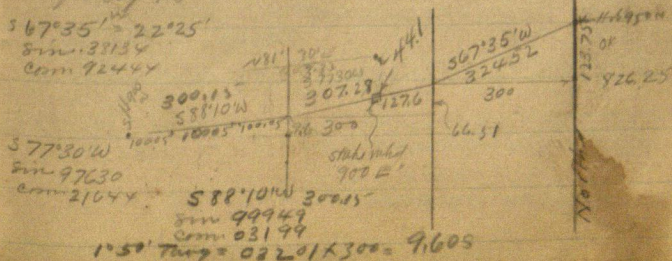
(11)  
May 13-1933-Sat

100

Loft and dinner Amy home - PM.  
1-30 Reed-Loft and I drive to DeJarlès  
Bay @ SW Cor 300 ft West shore  
North 206.2 Hub 295 old road NW-SW  
300 slabs + 2 = 500 slabs 800 slabs = 185  
= 615 cross Deepenment NW-SE 800 +  
26. = 826 Hub under T  
+ 39 = 865 slabs at foot of bank  
PT for IM 826 + 51 = 877 small  
1x16" hub on road level back T 110  
of wall 881 water edge

$\pi$  over Hub 300 W and 826 N Run  
S 77° 30' W Sine 97630 + 3 = 307.27 ± 300 W 600  
Conn 21644 - 3 = 66.515  
@ 102.42 Set slabs up 1400 W @ 204.85 slabs 500 W  
307.27 Hub RP 600 W  $\pi$  over 307.27 BS  
N 77° 30' E and Run  
S 88° 10' W  
Sine 99949 + 3 = 300.15  
Conn 03199 x 300.15 = 9.61 S  
@ 100.05 slabs 700 W  
200.10 " 800 W  
300.15 Hub 900 W

Carl Ryan and Swan P. Hanson  
arrive about 4 PM. with one man and  
3 women to Bay slabs  
Reed and Loft work till 5-30 PM.  $\pi$  and I go  
home. Ryan and Hanson take their  
party to Lake Adair to look at other fossils





101

(12)

65

25

May 14-1933 Sunday PM.

1.05 PM. I leave on nat. in Ryan's door  
 1-30 Alva-Lafe Reed and I pick up Dale  
 Ellis at his home and drive to Sylvan Lake  
 via Walt Newman res.

Johnson and his wife with their Essex  
 follow us. Luf and Dale cut out old  
 road Dale and Luf cut out old road  
 Reed and I

## Correcting

West line Gov Lot 4 Sec 20-137-29

= .0002.

Hub 1318.50 N Set RR spike East .26w

True SW Cor Gov Lot 4 50.0

NP 14 N 86° 35' E 49.75 Bark spalled

JP 8 N 52° 47' W 52.65 Light spot

Turned from ?? 52.45

SW Angle of true lines nearly

89° 45' read twice Chain

~~North on West line later~~

300' 1/16 sec 12 FTE of fence and

68.7 N of S'E Fence Cor

Set

North 300-600-658 R.R. spike East 0.40

1318.5

on foot N of &amp; old road

658

NW SE - 700-800 stakes

1976.5

817.7 - Sta 0.0 used by Luf

39520

and I set 300 foot stakes

May 12 - Pg 99

Set 2x2x16" white stake East 0.43

To line N-S - 1/16 line

Nets; 3rd-6th

May 16th

830 N, Brink of sea wall

833 Foot " " " pt for IM

855 Waters edge Sylvan Lake NW-SE

Hub Nrd. 900 E" sets 44.150 of Sta #3. Pg 99

The Johnsons eat small lunch with us  
 @ 2 PM and go home later

(13)

102

Taking Old Road Road

Bag @ SW Cor Gov Lot 4 - 20-189-29 ch

East on the line 344.1 R.R. Spike in & old road

Thence following & old road N 62° E

about 270 acres wire fence 290 stakes

marked road "E Road" set R of W stake 16.5 L

300 pin 305 end in plowed field + 158.3 =

+ 58.30 stake in plowing marked "E Road" set

R of W stake 16.5 L. Corner + 58.3 Run

N 81° 56' E at about 150 L to field - again in

old road - at 490. Hub 179.0 Hub in & old

road

N 61° 52' E 221.3 Hub in SE Edg old road

N 36° 10' E @ 150 - Fill of old road @

@ 200. (Stake) Stake in & old road.

Too dark to see farther

Thence N ~~E~~ about 10° R. 123 feet to TP

of E Body Line of Gov Lot 4 -

about 181 N of 300 stake set by north and E

Probably chained from 206.2

$$206.2 + 300 + 181 =$$

$$300.0$$

$$181$$

$$687.2 \text{ Probably } 687 \text{ N of SE Cor Lot 4. ?}$$

Name for road

Anna Anyon O'Shea Pat O'Shea

Anyon Camp Trail on same name.

Work till 8 PM

Li Dale at his home Alma used up again

May 15 - 1933. Monday

all day in office

1 PM. Reed and Alma and Mrs Donald

Johanson go to Beaumont

Reed Hilping Swanson Fixer shaver

File application for work with Monstrie





## CARYON

Second  
Survey

104

116-20-129-20  
M

35

McMannas Sec 9-183-29 Small Bk A Bk 204

Mission Twp 136-27 (Cem 206) Bk 209

McDowell 215

" 237

" also 425- 27- 445

Miller BE and CE "Bunk" Conco 1960 216

Bert Michener 158 B 159 A 158 B

= Myrtle Lodge- Manhattan Beach 159 A

Manhattan Beach 158 B 159 A

Mackey Lands 137-26-25 H#228 220

see also Drennen-Hubcheck 228

Molskitch August Small Bk 46 164

Peet Mogenson T44-30 225

234

Mogenson Shore See 225-234. Plat

Morrison County B 222

also small book 15 224

Maple Grove Twp 203 and 208

Mission Lake Cemetery 206

see also 209 209

McNaughton Jack 213-262 213

Jack McNaughton 262

See Also Eleanor Nolan

McKay George 214

McEwen A.J. Silver Peak 227 and 238

See Also

Midwest Holding Co 143- 156

See Also

Doc Morrow 137-29 Hay Lk Junction 221

See Also A.B. Maters -

See Also Ryan-Julius Nelson

Harry Knutson

A.B. Maters Hay Lake 221



## CARYON

Second  
Survey

104

T. 14-20-139-29  
M

36	MacFarlane WF Pg 106	Field Book	221
	Mattson EL		154
	Mohler & Edwards Bldg Pg 10		31
	Minn Utilities Pine River		246
	See also Pine River Village		
	Metzroth Clothing Co LK Ada		156
	See Also 139-29- Anderson Ab 27		
	Curley		
	Mary Murray Nisswa 235		222
	" " " "		235
	See Also Free Lennen		
	Mogensen Shores 1 <sup>st</sup> Add		234
	See also		
	Mississippi River Lbr Co		222
	"SWSE 30-140-27 Ralph Robinson		
	See also		
	Mettler Point Chas A Mettler 222		236
	See also Wayne Dietz		
	Sol Marguis (Markee")		218
	For Mettler		
	Paul Marguis Markee"		
	Note: This was written in a flat thin book I loaned to Johnnie Cardacell CE for Cavali 5 years ago? 1933?		
	I will try to get it back Curo June 16 1938		
	See flat I filed for Paul at 1310 11th Jack Cur		
	Mahlum Estate 239-423- Eracul		
	Mattson Ludwig Pg 198 Rh		222
	Ludwig Mattson		

CARYON

Second  
Survey

104

Town SW corner Lot 4-20-139-29

✓ S 26° E @ 300 Bumpy top of hill all level  
+ 178 = 478 water edge Swamp  
along shore of fluvial

The west Line of Lot 4 was set  
West to its original position  
and set 2x40" pipes one at 1/4 c. c.  
set on Lot 4 and the other on the  
shore - w 502

Take Station of field

From SW corner of the ch. E. c.

55.10 set mark at Town 55.10

run N 18° 30' E 410 station to stick

in field T @ 410 BS S 18° 30' W

Take outline of cultivated land

N 4° E 180

N 83° 50' E 590

S 74° 20' E 620

S 60° 15' E 500

S 30° 15' E 195

S 18° 30' W 162

mark 15'

✓ T @ 600 W of SE corner Lot 4 Run

S 5° 0' W @ 200 Bumpy top of hill

@ 300 water edge Tam taken

at point of turn in line

SW corner 300 ft true ch

✓ T @ 242.1 Hub 287.4 Iron

@ water edge 12.6 W of c.

Quit at 7:40 PM

From SW corner of the East 300 foot tract  
chain East on true line (check chain)

@ 242.1 Hub. at 287.4 Iron Mon. at water's

edge 12.6 ft west of point for true SW corner

of Gov Lot 4



105

2091.2  
1908.1  
183.1

2055.1  
1908.1  
146.3

JUNE 28 1935  
see page 92

207.85  
1850  
2054.85

1908.8  
1850  
58.8

2055.10  
2054.85  
.25

2091.2  
1850  
241.2

1908.8  
1850  
58.8

2055.1  
1850  
205.1

2136.1  
1850  
286.9

2055.1  
15.7

2068.7 IM 2 1/2 x 54 pk

driven at foot of hill 15 ft. from  
present road wall via line and 35 ft  
walk edg C 90 To lake then  
Present road wall 10' N. walk 24

94924

526.73

94924) 500.000  
474620

253.800  
189848

639520  
569547

699760  
662468

94929

372920  
284772

88149

526.74

94929

474066

105.348

474066

210696

474066

500.0290146

526.74

N 18° 20' E

526.72

526.73

94929

474057

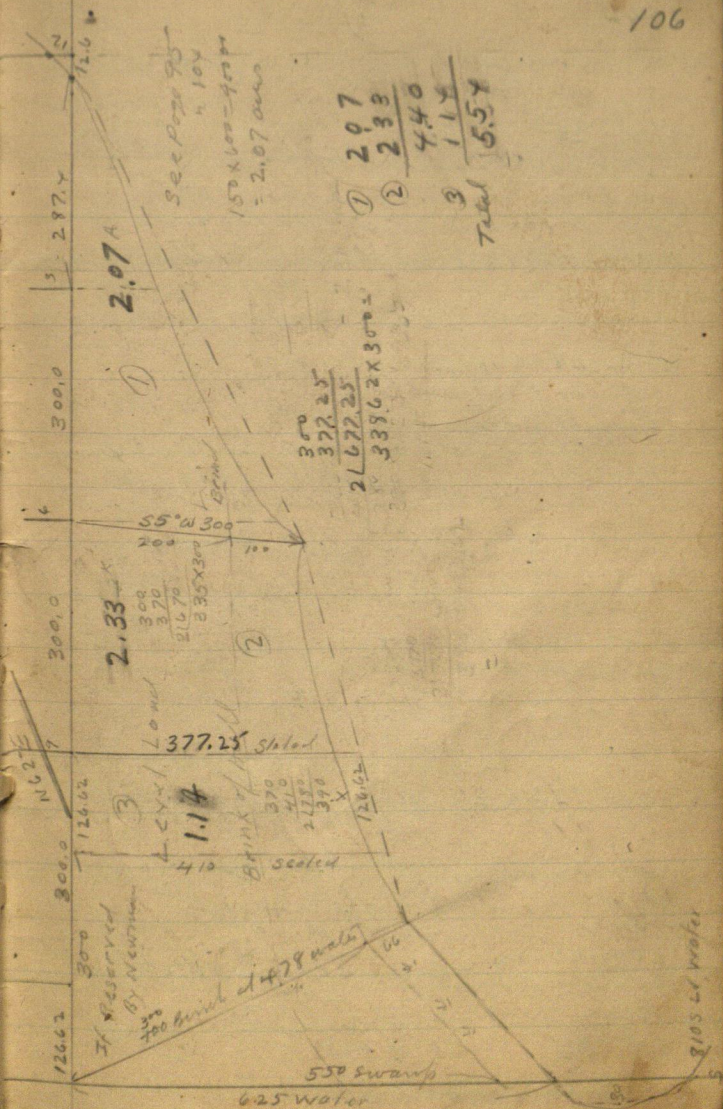
105.346

474057

210692

474057

500.0195217





107

D

## Bert Persons' Survey

June 26 1934  
Persons comes to Jenkins Ryan  
finds me at Nelson Lake with Cecil  
I go to Jenkins and tell Persons I  
will establish his line for ten dollars

June 28 1934  
Alma Reed and I in my car  
Dick Weasner and Bob  
Bob's Buick drive to Lake Sylvan  
stop at DeSables Resort  
Reed and I look up old Huber's  
page 82 This Book  
old point 2055.10 spike in Buick's  
blump ch E 205.1 at stake 1850 W  
- See page 105. 1850.00 +  
Find R.R. spike lying 58.8  
corrected that 1908.8 1908.80  
@ 1850 + 300 = (2150) set old stake on  
line with Transit

Set 1 1/2 x 26' pipe 27 ft forward  
JP14 N E 411.8  
JP10 S E 22.00  
North Side Persons Trach  
ch E 32.52 stake on top  
@ 106.25 Find 3/4 x 10" Pipe  
300 ft on line 376.3 Hub  
Small R.R. spike 499.7  
cross N-S - old railroad  
8.75" 50 of Hub  
and 0.75 2nd 2 pins





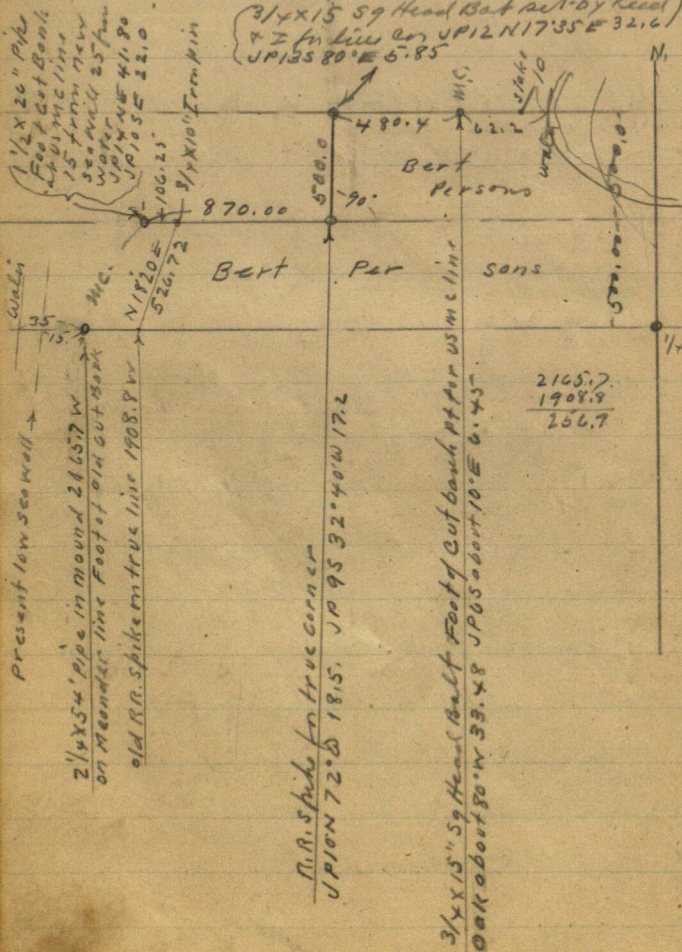
109

(3)

June 30-1934 Sat

Alma-Mattie Reed & I Return from Brainard  
and take our lunch to Sylvan Lake Sec 20-139-29

(3/4 x 15 Sq Head Bat set by Reed)  
& I find line on UP12 N17°35'E 32.6  
UP13 S80°E 6.85



(4)

done 28-29-30  
Survey for Best Persons

110

June 28<sup>th</sup> Alma Reed & I with Dick Weeman  
Junior Goad & Bob

Persons met at home

June 29<sup>th</sup> Alma - Reed & I Persons and his  
man helps

June 30<sup>th</sup> Alma - Mattie Reed and I finish  
survey.

Buy 6 Iron Pipe at Persons & W. Co. of M.C. P. 1-01  
Eaton line line 32.52 - 32.45 R.R. spike  
on top of ridge level land @ 106.25 find  $3/4 \times 10$   
Bolt 300 stake on line 376.3 Hat 5 small R.R. spike  
499.7 stake cross old Random line 8.75 20 of  
old Hat and 0.75 20 of Two old Pines

@ 870 set R.R. spike for line on See ties on  
Page 109.

Turn 90' Run N @ Hat  
300 stake on line @ 500 set  $3/4 \times 15$ " Sq Head  
bolt line on See ties Pg 109

Heller over Co run Cut line ch E  
@ 300 stake on line set stake on low  
sea wall 10 ft from wall also  $3/4 \times 8$   
15 Bolt for M.C. See ties on Pg 109

Buy 6 Wallis Edge ch  
West on line line @ 10 stake on sea wall  
@ 62.2 Bolt M.C. @ 115.4 Hat under  
transit @ 242.6 interest stake on old  
300 E Total 542.6 To wall

Evening: Persons returns from  
Brainerd and gives me \$10. in  
dimes & nickles in full.

July 1-1934 Sunday

Alma - Mattie Reed & I all out  
in Seehins

John W. Cew