

NASH 47

Chris Fritz



70711.

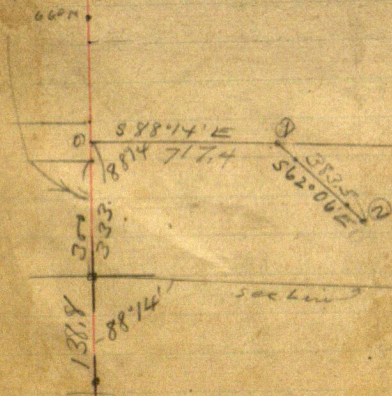
(D)

Bill Nosh Nash Survey

30	31	32	33	34	35	36	37
1	6	5	4	3	2	1	6
12	7	8	9	10	11	12	7
13	18	17	16	15	14	13	12
24	19	20	21	22	23	24	19
25	30	29	28	27	26	25	24
36	31	32	33	34	35	36	31
1	6	5	4	3	2	1	6

accy 31-1741
only 330.3 Talsit
Chd accy 31-13K258

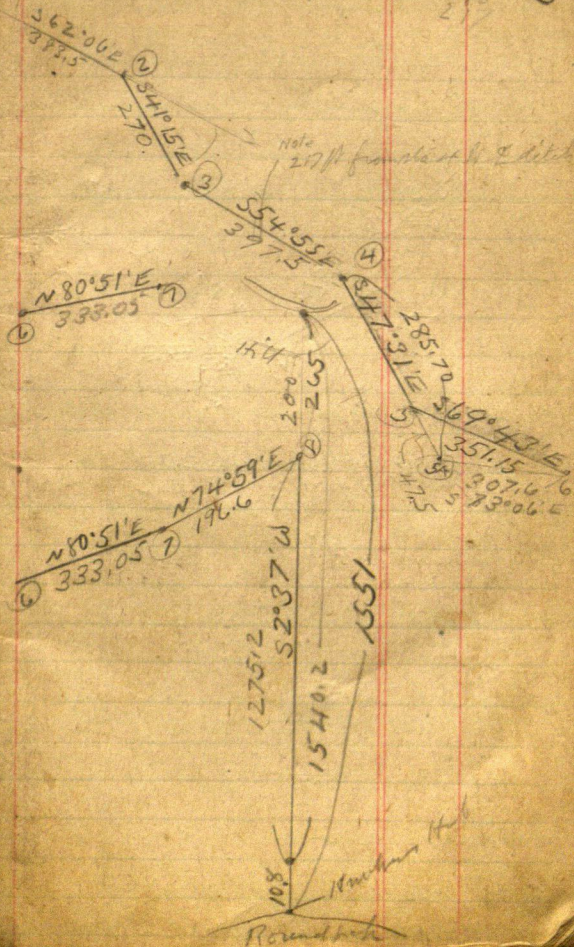
88 12
62 06
26 08
13 00

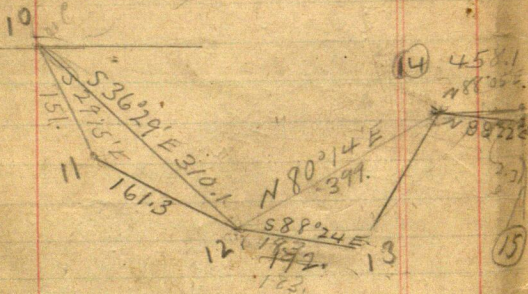


57
47
8

283

63

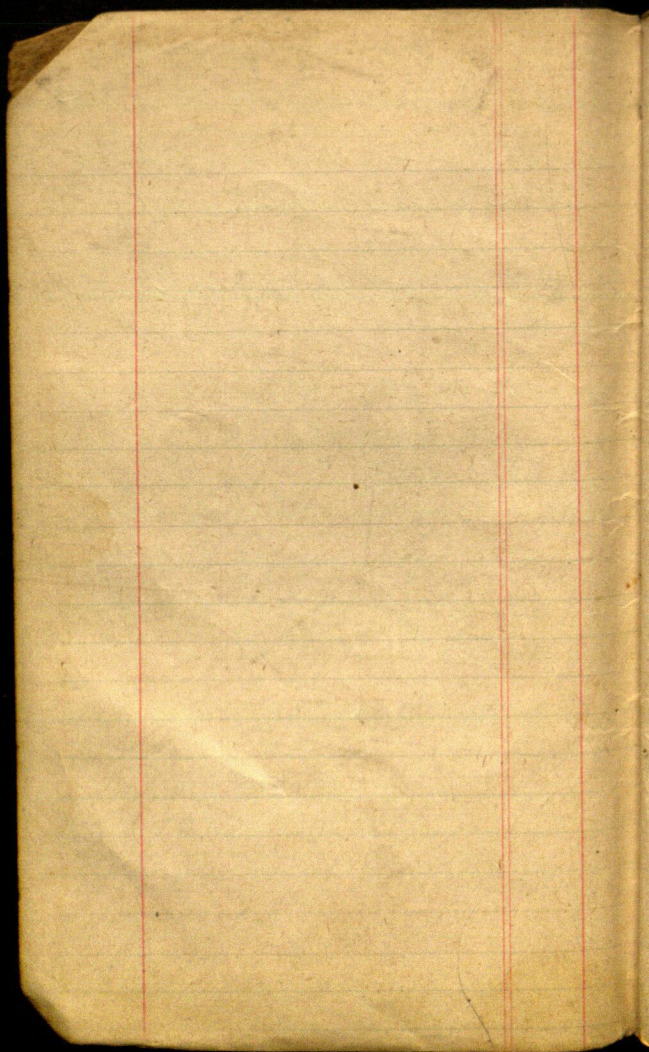




Note: Set new note 2.3 // S on
E Bdry rock line. Some small

No 5 it is 90 ft ~~long~~ S to
old road

164. ft rough chert 5' x 5.



from E old road E. side north
line in 8°

S 60° 55' W 187.

N 89° 10' W 132.5

S 83° 10' W 171.5 l. ft 10 ft 5 ft
about 40 ft from lake

Brink of hill

N 37° W 190.5 in road at
brink of hill.

N 7° 40' W 124. l. ft 10 ft 5 ft

N 66° 15' W 176 foot of hill

N 43° 18' W 141. l. ft 90 ft S of
No. 5.

N 148° 30' W 271.7

N 65° 35' W 136.

N 53° 23' W (at 120 culvert) 170

N 89° 05' W 109

N 66° 35' W 96. = 90 ft from 1083

From mouth of ditch on normal
lake in comparison 80

N 27° 15' E (120. E edge of
cave) 160

N 48° 20' E (at 52. E. of
road) ~~68.2~~ 68.3

N 64° 40' E 204 ft to point
on line 46.7 ft
AE of MS.

From MC on Bass Lake
 Chain West in sec 10
 @ 50.8 & 12' NP on line
 @ 249.8 Hat 0.30 m of lat
 I am in which is
 107.2 ft East of Hob
 in E view road

$$\begin{array}{r}
 257.65 \\
 249.80 \\
 \hline
 7.85
 \end{array}$$

409 ft from base of N to
road

From the center of road

20 paces

road running E. W. 70

20 ft. 20 of the line

From stake 693 E it is 42 ft @
old road a new house set in E
30 ft from water

783 E is 46 ft from old road
30 ft from water

883 is 42 ft from road 30 ft from
water a sand ridge

W 983 is 45.8 ft from old road
30 ft from water
House found also in E N

483 is 25 ft from water in
66 ft from old road

283 is 25 ft from water a sand ridge
113 ft from road

183 is 90 ft from road

corr sec line
47.3 ft NW of sta 3

Scrapnotes

14

660
1358
791.8

$$33 + 00 = 33 E$$

$$33 + 150 = 183 E$$

$$183 + 100 = 283 E$$

By @ MC Bat 35-36-135-28
on inside Round Lake

138.8 is of sec line

Looking north ^{798.8 ft} along sec line
assumed or a Meridian

Run ~~from~~

Run

N 88° 14' E 283 ft.

S 88° 14' E Parallel with north

body sec line 200 ft to

To Sta Sta 483

483 run S 83° 43' E 400 ft to 883

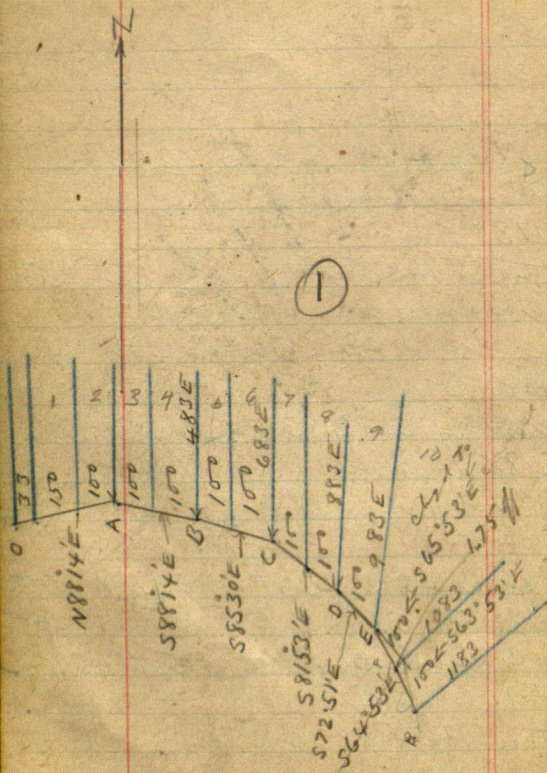
883 - S 64° 36' E 300 to 1183

Continue S 64° 36' E 115 to 1298

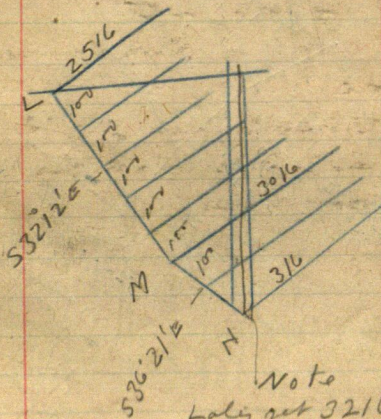
S 67° 05' E ?

From Hub 883 E turn

S 67° 05' E 300 to 1183



(3)



Note
Lakes at 3216 beach
1.4 ft to E line

Bay @ Hub & new road E
by Northland Cham

North $2^{\circ}37'E$? Transition Line
201 brink of hill

203.6 Hub 265 Hub on lake
shore

note: (Laker set 2.33
to 262.7 N Lot Cor)
8 ft from water

Bay @ stake 265 N on Bass
Lake Cham

South 265 Hub
300-600

737. & old road SW NE
850 stake

910 Round Swamp road
580°W 50 ft

$850 + 185 = 1035$

LV Bay bears $N 80^{\circ} W$ 50 ft
then north

1150 stake over

1390 old. dim road

NWSE

1450 stake

$1450 + 32 = 1482$ Hub

brink of hill

$1482 + ~~59~~ 58.2 = 1540.2$

Hub 1.4 ft W of ~~1362~~ 3216

$1482 + 69 = 1551$. Knutson

old Hub 10 ft from water @

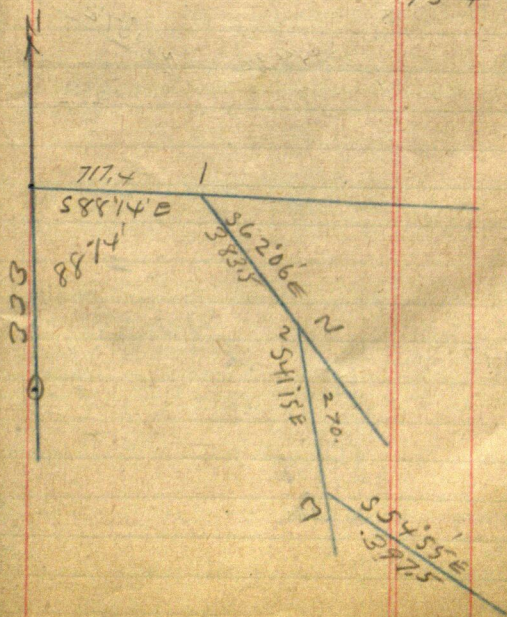
90° to Round Lake

Scriber

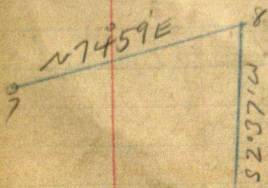
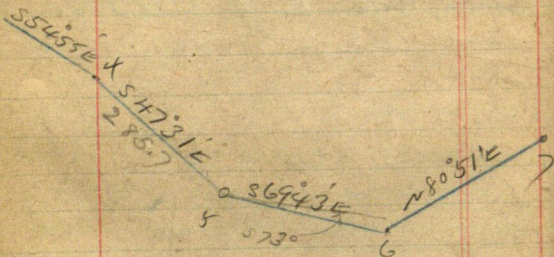
From Hat 333 N. look N
 15 Hat about 600 N

turn SE angle = $588^{\circ}14'$ E
 and run E parallel to
 the line

$$\begin{array}{r} 54^{\circ}55' \\ 41.15 \\ \hline 13^{\circ}40' \end{array}$$



Scrap notes

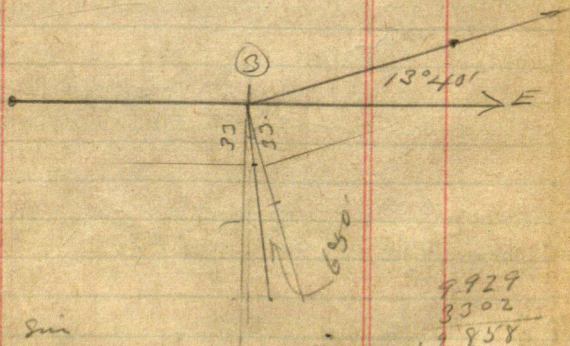


July 14-1921

Cross Babcock and Goidal
Come to Round lake on Wash
plot arriv 11-AM.

Take Root augler

esti 3.



Sum

11898 mls.

99290 mls 32. 2223

Ans

9929 33000

29987

30130

29987

14300

9929

9929

3302

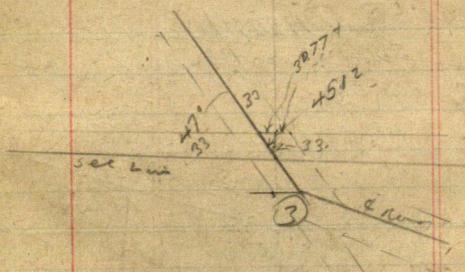
19858

29787

29787

32785-554

where E x W sec line corner
 & new road NW angle was
 $47^{\circ}00'$



$47^{\circ}00'$

Line $73135 \text{ in } 33' = 45.12 \text{ in}$
 cor $6820 \times 45.12' = 30.77$

$\begin{array}{r} 43^{\circ} \\ 47^{\circ} \\ \hline 40^{\circ} \end{array}$

43°

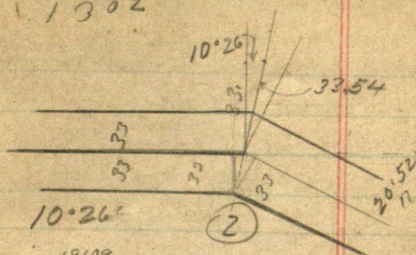
Line 6820
 cor 33135

Note: all four sides measured.
 45.12 and 33 out both or all
 ways

1230 1303.

66
1302

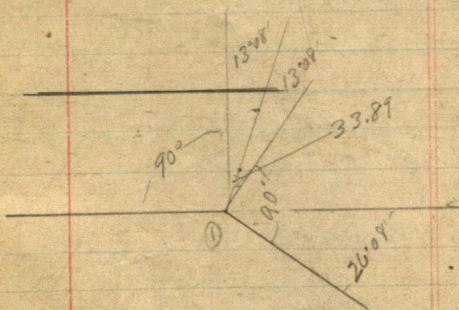
24



From 18109

From 98347 into 33.

33.54
98347) 33000.0.
295141
348590.
295141
534490.
491735
427530
373382
34162



13°08'

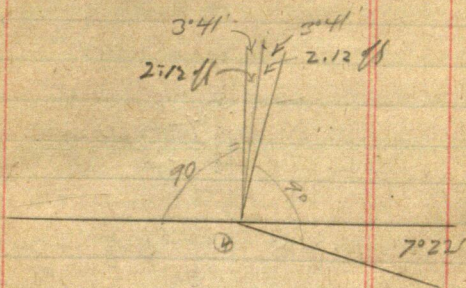
Sine 22722

Cosine 97384 into 33 = 33.89

$$\begin{array}{r}
 97384 \overline{) 33.0000} \\
 \underline{292152} \\
 378480 \\
 \underline{292152} \\
 863280 \\
 \underline{779072} \\
 842080 \\
 \underline{779072} \\
 63008
 \end{array}$$

7°22' 11
alt 4

33° 26
3 11
3 41



3°41'

$$\sin 06424 \times 33.06 = 2.12$$

cos 99793 = 0.153

$$\begin{array}{r} 99793 \overline{) 33.0000} \quad (33.06 \\ \underline{299379} \\ 306210 \\ \underline{299379} \\ 683100 \end{array}$$

$$\begin{array}{r} 99793 \\ \underline{3306} \end{array}$$

$$598758$$

$$299379$$

$$299379$$

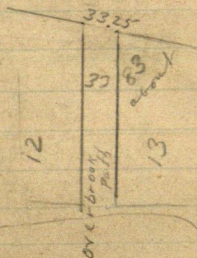
$$\underline{3299.15658}$$

$$\begin{array}{r} 6424 \\ \underline{37} \end{array}$$

$$19272$$

$$19272$$

$$\underline{211792}$$



7° 0"

Line 12187

Conn 99255 mi. 33.000 - 33.25

99255 / 33.0000 (33.24
297765

322350

297765

245850

148510

473400

377020

76380

160.4
32
193.4

107
22
129

28

July 28-1921 at 12.05 PM.

Gerald and J W Cunn

Bay @ sec line Chain East
on E Northway Road

@ 33. Hub For N and S Lots

@ 33 + 103. = 136.01 Hub For N. Lots

@ 33 + 160.4 = 193.4 Hub For S. Lots

239. For North

296.4 " South

342 " N

399.4 " S

445 " N

502.4 " S

548 " N

605.4 " S

651 " N

708.4 " S

754. " N

$$\begin{array}{r}
 33 \\
 103 \\
 \hline
 136 \\
 103 \\
 \hline
 239
 \end{array}$$

2 mil

$$\begin{array}{r}
 33 \\
 160.4 \\
 \hline
 193.4 \\
 103 \\
 \hline
 296.4
 \end{array}$$

$$\begin{array}{r}
 399.4
 \end{array}$$

$$\begin{array}{r}
 103 \\
 502.4
 \end{array}$$

$$\begin{array}{r}
 605.4
 \end{array}$$

$$\begin{array}{r}
 103
 \end{array}$$

$$\begin{array}{r}
 708.4
 \end{array}$$

$$\begin{array}{r}
 160.4 \\
 103.0 \\
 \hline
 57.4
 \end{array}$$

$$\begin{array}{r}
 103 \\
 7
 \end{array}$$

$$\begin{array}{r}
 721 \\
 32 \\
 \hline
 754
 \end{array}$$

$$\begin{array}{r}
 103 \\
 5 \\
 \hline
 515
 \end{array}$$

$$\begin{array}{r}
 160.4 \\
 32
 \end{array}$$

$$\begin{array}{r}
 708.4
 \end{array}$$

N mil

$$\begin{array}{r}
 39.00 \\
 103 \\
 \hline
 136
 \end{array}$$

$$\begin{array}{r}
 239 \\
 103
 \end{array}$$

$$\begin{array}{r}
 342
 \end{array}$$

$$\begin{array}{r}
 448 \\
 103
 \end{array}$$

$$\begin{array}{r}
 548
 \end{array}$$

$$\begin{array}{r}
 651 \\
 103
 \end{array}$$

$$\begin{array}{r}
 754
 \end{array}$$

1303.07

103
12

206

103

1236

33

1269

33

1302

651

103

754

857

103

7

721

32

754

103

857

960

103

1063

1166

103

1269

33

1302

33

103

136

279

103

342

445

103

548

651

31

$$\begin{array}{r} 57.15 \\ 50 \\ \hline 56.65 \end{array}$$

July ²⁹ 28-1921
Harold and I

on 10-35 am.

Beg @ NW Cr Northplet chain

East on N bdy

33. Hub

$33 + 103 = 136$ plate

$+ 103 = 239$

342

445 - 548 - 651

754 - 857 - 960

1063 - 1166 - 1269

33

1302...

NW Cr North land on
N 56° 12' 33.8 // to 14" NP

N 31° 45' W 57.15 // to 15" NP

Turned from line v to line $\sqrt{10}$

2 x 48" boiler tube

(old Hub 5.8 N. net by Glass)

29

July 28 - ALI Cante
at NE corner land
2x48" Boiler Tube

.8" above ground

Pop 9H 64°E 67'30"E 17.05

JP 12H 37°W N 34'30"W 46.3

Glossal Lake 54°E 7.35

N 37°48' L 7.35

Pf islands 24°10' L 17.05 ft

at Hab. 30 m of small IMM
Chain West 7.85 ft along line of
pickets to point 257.65 ft west
of M.C. on W side Bass Lake and
set 2x48" Boiler Tube for line
West 1/16 bet
Rt 50 y

July 30-1921 Saturday
Herald arrives from Pt Rapids
@ 6-30 am.

We take Herald and all three drive to
Round Lake work on work plot
at about 10 am.

Work till 12-45 rain.

Set in cor figure angles
38°

Sum 61566m

Cor 78801 mls 100 = 126.9 7

.. 78901 .. 33.7 41.9 ,

34° 45'

Sum 3555757000

Cor 82165 mls 33 ~ = 40.16

82165 .. 100 = 121.76

78801) 100.000. (126.98 34

78.801

21.1990

15.7602

543880

472806

710740

630408

800320

78801

1531

7

78801

42

157602

315204

3309642

126.9

78801

11269

709209

472806

157602

78.801

99.998469

78801) 33.000.0. (41.9

315204

147960

78801

691590

709209

$$\begin{array}{r}
 82165 \overline{) 33.0000} \quad (40.16 \\
 \underline{328660} \\
 134000 \\
 \underline{82165} \\
 12176518330 \\
 \underline{492990}
 \end{array}$$

$$\begin{array}{r}
 82165 \overline{) 100.000} \\
 \underline{82165} \\
 178330 \\
 \underline{164330}
 \end{array}$$

$$\begin{array}{r}
 12176 \\
 \underline{2} \\
 243.42 \\
 140200 \\
 \underline{82165} \\
 580330 \\
 \underline{575135} \\
 51950
 \end{array}$$

$$\begin{array}{r}
 12176 \\
 \underline{82165} \\
 60880 \\
 23056 \\
 12176 \\
 \underline{24352} \\
 93408 \\
 \underline{100048} \\
 104
 \end{array}$$

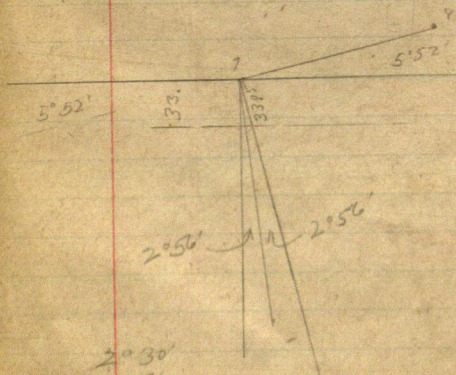
July 30-1921 Cont'd

Rain stops work all PM.

Like kill. slate whale E. end
and the shore of Bar Lake.

Aug 4 - 1921. Friday
 Alula at Crookston. Coming home
 today 7 PM. telegram lost evening.
 Bab - Harold and I
 up @ 5 AM. Ld. Bnd. 7.30.

Sta 7.



2° 30'

26

2° 56'

2° 56'

2m 05088

en 99870

372

38

$$\begin{array}{r} 34^{\circ}45' \\ 55^{\circ}15' \\ \hline 89^{\circ}60' \end{array}$$

Figuring the angle of
E side Lot 28 with N & S line
map shows 52° but doesn't
read $55^{\circ}15'$ ^(about) leaving

$34^{\circ}45'$ to figure ends of lots
along N & S line

$34^{\circ}45'$

Since 57000 into $100 =$

cor is 82165

57000	100.000	(15)
	57 000	
	43 0000	
19	34 2000	
	88000	

$$\begin{array}{r}
 82165) 100000. (121.76 \\
 \underline{82165} \\
 178350 \\
 \underline{164330} \\
 140200 \\
 \underline{82165} \\
 580350 \\
 \underline{575755}
 \end{array}$$

When Harold and I set the
 second cook out 121.76 apart but
 they will have to be moved further
 apart

Checking the chain with

$$\begin{array}{r}
 121.76 \quad 3 \cdot 4 \\
 \underline{6} \\
 730.56 \\
 25 \\
 \underline{6} \\
 15.0
 \end{array}
 \quad
 \begin{array}{r}
 125 \\
 \underline{6} \\
 750.00 \\
 \underline{730.56} \\
 19.44
 \end{array}$$

$$\begin{array}{r}
 7 \quad 17.76 \quad (25.4 \\
 \underline{17} \\
 37 \\
 \underline{26} \\
 11
 \end{array}
 \quad
 \begin{array}{r}
 12.76 \\
 \underline{5.76} \\
 17.76 \\
 \underline{15.5} \\
 2.26
 \end{array}$$

$$6 \times 121.76 = 730.56 \text{ Ft}$$

40

without total 730.56 +

$$37.20 =$$

767.76 Total

$$750.50$$

$$115.00 + 17.76 = 17.76 \text{ Long}$$

$$\begin{array}{r} 17.76 \\ 132.76 \end{array}$$

37.2 = short at
Long

20

21

22

23

24

25

26

27

28

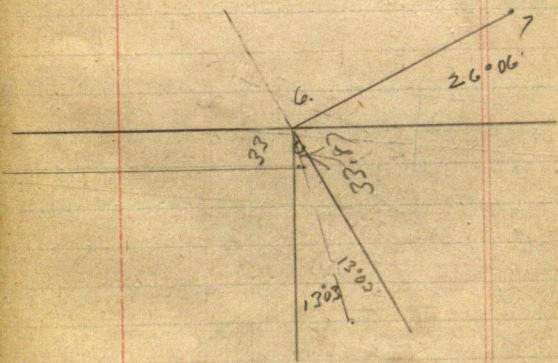
Roll back

55.15

$$\begin{array}{r}
 150.50 \\
 97.41 \\
 \hline
 52.6 \\
 .87
 \end{array}$$

13°03'

sin 22580
cos 97417

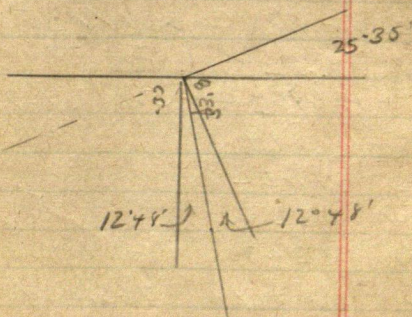


$$\begin{array}{r} 15700 \\ 9750 \\ \hline 250 \end{array} .80$$

42

$$\begin{array}{r} 2) 25^{\circ} 51' 2.30'' \\ 18 \\ \hline 1248 \end{array}$$

Since
22155
C. 97.515



We have latals \equiv side lat

2270 28 min 767.76 Total

Making this first six lots

$$127.50 \times 6 = 765.00 -$$

Then add 2.76 T. 115- 117.76

Walking South Creek North
Plata latals

27-28 = 121.76 given 5.74 T. 127.5

26-27 given 11.84

25-26 " " 17.22

24-25 " " 22.96

23-24 " " 28.70

22-23 " " 34.44 = 765.00 N

N 17

$$\begin{array}{r} 127.5 \\ 767.76 \\ \hline 765.00 \\ \hline 2.76 \end{array}$$

$$\begin{array}{r} 115. \\ 276 \\ \hline 117.76 \end{array}$$

$$\begin{array}{r} 127.5 \\ 765.00 \\ \hline 117.76 \\ \hline 882.76 \end{array}$$

$$\begin{array}{r} 121.76 \\ 730.56 \\ \hline 3720 \\ \hline 767.76 \end{array}$$

$$\begin{array}{r} 127.50 \\ 121.76 \\ \hline 5.74 \\ \hline 2 \\ \hline 11.48 \\ \hline 5.74 \\ \hline 17.22 \\ \hline 22.96 \\ \hline 5.74 \\ \hline 28.70 \\ \hline 34.44 \end{array}$$

$$\begin{array}{r} 127.5 \\ 765.00 \\ \hline \end{array}$$

$$\begin{array}{r} 125 \\ 750. \\ \hline 115 \\ \hline 865 \end{array}$$

$$\begin{array}{r} 125 \\ 750 \\ \hline 115 \\ \hline 865 \end{array}$$

$$\begin{array}{r}
 20.22 \\
 6.74 \\
 \hline
 26.96
 \end{array}$$

Not

865.00. ~~flat chain~~

767.76. ~~on chain~~

97.24 short 115.

Later Correct

$$\begin{array}{r}
 121.76 \\
 7 \\
 \hline
 852.32 \\
 3720 \\
 \hline
 889.52
 \end{array}$$

$$\begin{array}{r}
 115. \\
 352 \\
 \hline
 119.52 \\
 771 \\
 \hline
 889.52
 \end{array}$$

$$\begin{array}{r}
 25 \\
 6 \\
 \hline
 15.0
 \end{array}$$

$$\begin{array}{r}
 125 \\
 750 \\
 115 \\
 \hline
 865
 \end{array}$$

$$\begin{array}{r}
 15. \\
 35 \\
 6 \\
 \hline
 21.0 \quad 3
 \end{array}$$

N²₁ +

$$\begin{array}{r}
 128.5 \\
 6 \\
 \hline
 771.0
 \end{array}$$

$$\begin{array}{r}
 24.52 \\
 21.00 \\
 \hline
 2.52
 \end{array}$$

$$\begin{array}{r}
 121.76 \quad 25 \\
 128.50 \\
 121.76 \\
 \hline
 6.74
 \end{array}$$

OK.

Note

889.52 over chain

865.00 plot "

24.52 = 24.52 long

27-28 juen ~ 6.74

= 128.50 old
1915

26-27 " " 13.48

25-26 " " 20.22

24-25 " " 26.96

23-24 " " 33.70

22-23 " " 40.44 = 771.00 N

+ 118.52 = 889.52 OK

com 821657

118

657320

82165

82165

969547

Total 254 ~~tot/ocum~~

lots 21-22

15 ft from sharp point west to

NE corner lot 21

ft from NE corner 21 to

SP

NIX

254 +

226

480

240

Lot 20 is 220

" 21 " 220

For NW corner Lot 21 ~~is~~ AP
is 122 ft

W side lot 22 is ⁵⁵38 ft
W of sharp NE I W corner

Lot 41 is 101.2 on the lake
shore

①

Chris Fritz Contract Penny Survey

Aug 6-1934 Monday

Commissioner's meet in Brainerd
I pass Hack's Plot
Evening I call on Chris Fritz and
we drive in his car over his land
L at dark and promise to be back at
9 am to-morrow to meet Town Board.

Aug 7-1934 Tues

9-am at Fritz res. and in my car
we drive to meet Town Board meet
only one who says Town meeting
is to be one week from today
we drive back

I make verbal contract to plat
the west 1000. ft (about) of Fritz land
on Big Hubert @ \$150. But

For each dollar Fritz pays me
in advance while the work is
starting I will allow him two
dollars - up to \$100. (But again)
The last \$50. I must have
when plat is made and passed
So that, his survey need cost
him only \$100.

John W. Cuen

(2)

Chris Fritz Plot

August 7-1934 continued
I drive to Penny

make contact with Penny to survey
his East line and split his two
Government lots for \$25. each
Look for all M.C. with
the kids

August 8-1934 Wed.
I go to Harry Gould Ranch
pickup Reed and Junior
all day in Jenkins

Aug 9-1934 Thurs.
Junior (John Gromling) stays with
Abma and Mattie. Reed and I
alone drive to Chris Fritz Start
Survey. Take our lunch
P.M. Start line So & Road to Kaula
Fritz mangeline 5 hrs PM

③

52

26

25 2381 LKs

1571.46 US ^{much} 257.65 1394.5805 1/16

1311.75 US 259.71 US

25

35

88 1302.0 mych

257.65 "

36

1559.65 my ch ?

S-36
135-29

25971
257.65
2.06 short

1571.46
1559.65
11.81 short

US Notes Town line 135-28-29

North Bet 31-36-V 11'30"E

620x H.C.

WPine 30N 53W 27 = 17.82

WP 135 83E 73 = 48.18

8000 Cor 25-30-31-36

Pine 14 S 44 W 36 =

6 N 78 W 43 =

30 N 15 E 68 =

Blood 13 S 76 E 63 =

Sec 25
135-29

7950 LKS - 5247.00 Feet US Survey

1571.46 FT US
1311.75 US
2623.50 US
2623.50 US
1052.04 US
1259.71
MC 2113 LKS = 13944.58 FT US
342.54 US
2280.96 US
1311.75 US

83-14-

BOSS Lake

Sec 36
135-29

with Chris Fritz 8/150. and Contract with Penny 8/25.

with Chris Fritz 8/150. and Contract with Penny 8/25.

[illegible]

Aug 28 1932

John W. Curo

601

Ex 6

James Reed Corp

John Gramling

Dewie J Thompson

Full of business & C. 11

[illegible]

Cor 11-1-10 1111

Ex 6

[illegible]

John Gramling

NAME	DATE	TIME	PLACE	REMARKS
Dewie J Thompson	9/21/29	5H	-	-
BH 5A	9/21/29	-	-	-

1
S/H
M/d
Field manuscript

Blank page with faint vertical lines.

1. *What is the purpose of this study?*

55 Chris Fritz ^(b)
Aug 9th continued
p.m. Fritz and I drive 1: Chicken Stock

Mr Dewie J. Thompson ax
comes at 1-10 PM and cuts line to
works till 6 PM. book to car 6-10 called
5 Hours @ 30¢ = \$1.50

Reed & I look for old M.C. on N Bank
of Round Lake No conflict See M.C.
Recorded in Book 16 & Page 1 & 2
in August Molokite Survey also Bk 46.
Meet Geo O. Palmer of Brainerd at Minnys
Palmer says Lusso has some money from

August 10-1934 Friday
Reed, Junin and I buy 50 ft scarp
jipe at Brainerd \$1. Work all day
for Geo W Lusso Book 228.
Lusso pays me ch \$33.62

August 11-1934 Sat
Reed stays home Helps Mattie
wash.
Junin and I work alone. Take
our lunch. Noon meet Fritz
at Lee Co.

Chris Fritz

56

Aug 11-1934 contd

1-30 PM Bring over car, arrived at lake
then @ MC. on N shore of Hornet Lk.
Book 16x - Page 1-2 - gives my old
record for this corner.

But 31-36-135-28-29

US Nails Call for

WP in 30 N 53 W 27 = 17.82

WP 13 S 83 E 73 = 48.18

We find the Stumps of both old B.T.S
(See Page 1-2-3 - Book 16x)
(Survey Record # 191.)

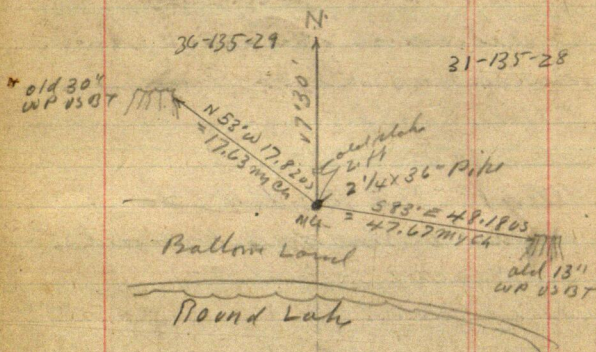
The old 4x4x36 stake recorded was
Not correct It was about 2 ft too
far north Page 3 Book 16x gives
for ties to this old stake

SP 75 72° 40' W 12.10

SP Stump - green S 3' 20' E 6.43

We chop out and find blaze at base
of 7' SP But the stump is entirely
gone - We shovel off sand and find
top root of stump from which we
find old 4x4x36 point with point
of Book stake driven in old stake
point See True MC Pg 57

57 Chris Fritz ⑧ Aug 11, 1937 continued
 MC Bet 31-36-135-28-29
 Correctly and Carefully Set



We work the Heller Transit on line and
 find that the old stumps stand
 perfectly on course @ 7°30' on.
 But the distance bet stumps is 0.70
 short

Total 66.00 short 0.70

66).70 = .010606 short

17.82 - 0.19 = 17.63

48.18 - 0.51 = 47.67

New B.T.S. JP 75 88°10' W 12.00 my old BT

WORK GN 10°50' E 36.60 7.5 feet at base

JP 10 N 40°20' W 23.35 17°30' E

JP 6 S 64°55' E 52.40

old stick hole North 2 feet

Chris Fritz

August 12-1934 Sunday

All day in office at Jenkins
looking up old survey notes

Aug 13-1934 Monday

all am in office on old notes
PM

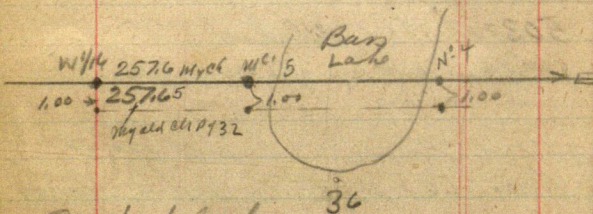
From true line Van Hook 7445'

Reed Junior & I drive East
Find Le Gear Allen cutting Nelson
hay and we give him a rough line
Then drive to Bass Lake
Heller & over West MC. But
Acres 25 and 36 T 135-29
Focus West to my old I MC
W $\frac{1}{16}$ Cor 15" N P on line
K 0.50 so still hills lie
Set Hat 1.00 ft so of MC. and
Back shot 1.00 ft so of my
Iron Pipe W $\frac{1}{16}$ Cor 257.60
Ties to MC. 2" iron pipe S 30° 50' E
37.95. NP 15 N 57° 20' W 27.00 Old
RT. Stump N 85° W 10.90 From true line 7445'

59 Chris Fritz ¹⁰

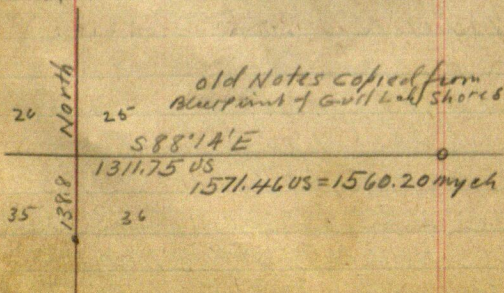
Aug 13-1934 Continued

On offset line 1.00 ft so of
W.M.C. Set Hat East over
Bass Lake on a one foot off
set line 135-29
25



Quit at dark

Met Geo Palmer also Fritz & Penny
Knudsen called on Fritz and
offered to work for \$7. a day.
Home late



Chris Fritz

(11)

60

Aug 14 1934 Tues

US Notes Book 50 Page 30

West Tru line bet 30-31-135-28

$111^{\circ}50'E @ 2120$ margin of lake not MC

NP 14 S $85\frac{1}{4}E 120 =$

No other

Also East on line bet 30-31

135-28 @ $115^{\circ}0'0$

$503 = 331.98$ MC

NP 16 S $40W 54 = 35.64$

" 10 N $48W 79 = 52.14$

Old Cars Co US Notes

MC N-4 on E Side Boss Lake Bet Secs

25-36-135-29 112

(4) NP 10 S $34W 22 = 14.52$

NP 15 N $76\frac{1}{2}E 32 = 21.12$

MC N-5 on West side of lake

NP 20 N $89W 16 = 10.56$

only one

61 Chris Fritz Survey
Aug 14-1934 Continued
Secs 25-36-135-29

Reed-Junior and I with Lunch to
Jenkins Slip at Nisswa - Swanson
store and call up Earl Jenkins.
Earl gives me the number of the
MC on East side of Bass Lake and
25-36-135-29

E side is N° 4 West side is N° 5
I have old Cass Co. Shiloh notes
from which I get the bearing lines
Page 60 This book.

We arrive Bashke 12-25 PM.

Meet Mr Cote and I ride with
him to Gules Camp where he
loans me a ladder to cut branches
off trees along line and gives
me permission to cut a few in
order to get over line there.

From MC N° 5 W side Bass Lake to
East Δ 28.3 to Hub Δ = 1588.5 E

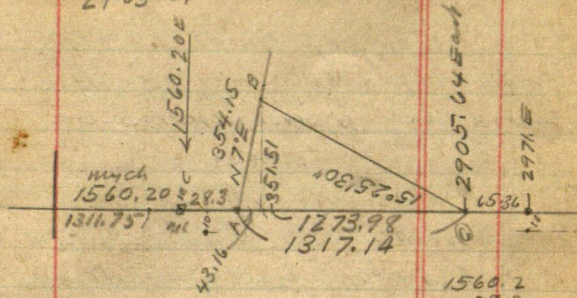
From Δ Run N 7° 0' E 354.15

Set flag @ Sta B To C Focus
West on A Point B bears 15° 25' 1/2"
R.

$$\begin{array}{r} 1560.20 \\ 28.30 \\ \hline 1588.50 \\ 1317.14 \\ \hline 2905.64 \end{array}$$

13

62



$$\begin{array}{r} 1560.2 \\ 28.3 \\ \hline 1588.5 \end{array}$$

$N 7^{\circ} 0' E 354.15$

$\sin 12187 \times 354.15 = 43.16 E$
 $\cos 99255 \times 354.15 = 351.51 N$

Cot

$15^{\circ} 25' = 3.62636X$

$15^{\circ} 26' = 3.62224X$
 $\hline 7.24860$

$15^{\circ} 25\frac{1}{2}' = 3.62430 \times 351.51 = 1273.98$

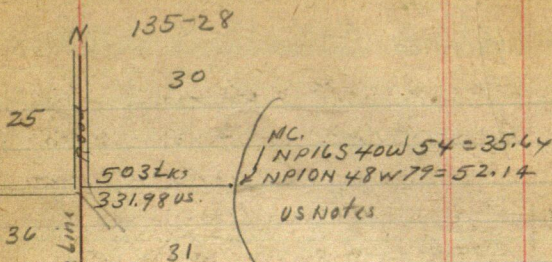
Tang $15^{\circ} 25' = 27576$

" $15^{\circ} 26' = 27607$

$2155183.$
 $\hline 27591 \times 1273.98$

$1274 \times 27591 = 351.51. OK$

62



We do not check any stumps but chain from general sea wall West and find distance about 30 ft too long to E New N-S Road.

P.M. Sat 1-30 to 2-30 we meet the Town Board Lake (Edward Twiss) Nels Christenson etc and decide to make our lots 325 or longer on the East so as to catch the new road - We decide on the location

E. L. Penney
Sebago Camp

(15)

63

August 15-1934 Wed.

Reed gets Laura Hampshire to stay
with Alma and Mattie. Reed, Junior
and I at 10-AM at Bon Lake

Set stake in $\frac{1}{2}$ road N & W at

Temp Co 25-30-31-36-135-28-29

Dinner West of Bon Lake

MC N^o 4 E side of lake. Rod 25-36

US Nails call for

NP10S34°W 22 = 14.52

NP15N76°30'E 32 = 21.12

Try out old stump set Temp MC.
From 15" burned N P stump @ 745' S

Run S 76°30'W 21.12 set 1X10" oak Hub

to one oak Hub Old Burned stump had
been S 34°W 14.52 ft

Then to Temp MC. A

WP18N53°E 18.98	17.45'
JP8S4°40'E 31.75	Light spot of

set Rod of pegs South to cut
from E & W random

64

From Hub C' - P762 = 2905.64 E
 chain ^{contin} on line line
 East ^{Extended}
 + 37 = 2943 Top 3' / Red
 wall + 59.9 = 2965.5

Cross peg line As of Trub
 MC

At 2965.5 Temp MC 90° L
 North 11.10 Feet

+ 65.36 = 2971.0 Hub under T

T over 2971. E offset 10' As
 T over 10' offset BS. 0'24" R.
 on MC N5. and Run East 0'24" S.
 Trees on line N.G.

Pack T 200 ft E to top of hill
 Work transit on line web
 Cement MC on W side of lake
 and temporary Corner flag E
 Out lines and set Hub on line
 Beg @ Temp Sec on ch
 Walk along road 1320 spits
 on line 2013.25 W Hub
 2095.65 W Hub 2100 slats
 + 157.8 = 2257.8 / Hub 2971. E

(17)

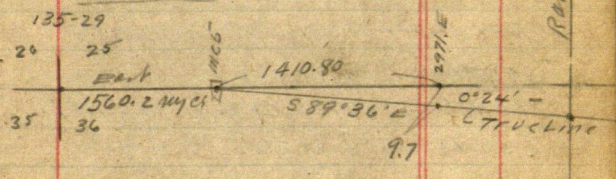
2905.64 2905.64
 $\frac{37}{42}$ $\frac{59}{9.0}$
 2965.54 65.40

2905.64
 $\frac{65.36}{2971.00}$

2971. E is 42 ft E of Brink of sea wall @ 9.705 of Tang extended

5228.8 Talalmit
 $\frac{2971.00}{2257.8}$
 5228.8

2971.00
 $\frac{1560.20}{1410.80}$



$1410.8 \times 9.7 = .006875$ OK.

1571.4605 3675.54 US
 $\frac{1560.20 \text{ mych}}{11.20 \text{ short}}$ $\frac{3668.60 \text{ mych}}{6.94 \text{ short}}$

$5247.05 = 5228.8 \text{ my chain}$
 $= 18.2 \text{ short}$

66

Chris Fritz Survey
L.E. Penney

Aug 16-1934 Thursday

Matthe's Fever still shows 101.4°

Reed gets Laura Harpshien

10-30 AM Bob-Reed and I Lv

Find Dewie J. Thompson

cutting brush South on Knudsen's

old N-S-4 Sec 36-135-29

We work π on line but Cem Mon

on lake shore and turnp see Cor Rv

South on Range line

300 Hub + 301.9 = 601.9 Hub on 1st hill

+ 530.70 = 1132.60 + 573.4 =

1706.0 My cham vs 1689.6 US Ch

1689.6

16.4 Long

Eat on lunch - Fritz calls also

Wh and his

truck who says a lady half a mile S
wants a lot survey

I go with him and his truck meet

Ella G. Hanson who owns

a part of Lot 17 - Melstadi Plat

$$\begin{array}{r} 300. \\ 301.9 \\ \hline 601.9 \end{array}$$

$$\begin{array}{r} 19 \\ 300.0 \\ 69.7 \\ \hline 230.7 \\ 30.0 \\ \hline 530.7 \\ 601.9 \\ \hline 1132.6 \\ 573.4 \\ \hline 1706.0 \\ 1689.6 \\ \hline 16.4 \text{ Long} \end{array}$$

$$\begin{array}{r} 67 \\ 300.0 \\ 26.6 \\ \hline 273.4 \\ 37 \\ \hline 573.4 \end{array}$$

$$\begin{array}{r} 2560 \text{ LHS US} \\ 66 \\ \hline 15360 \\ 15360 \\ \hline 1689.60 \text{ US} \end{array}$$

Ella G. Hanson bot a part of
 Lot 17 Malshill plot?
 78 feet in front 150 on back,
 and she has built a tennis
 court which may be over the line
 \$10. I tell her about the
 least charge we can make is
 ten dollars and that I will do
 the work for \$10. which pleases her
 however.

If her court is lined over
 the line I will charge her \$5 more
 for drawing new deed description
 This also pleases her

I will have to go to the city
 I tell her to look up the record
 O.K.

68

Aug 16-1937 continued
PM

Buy @ Temp Lee Cor extend
Range line S. Bot 31-36
South 1706.0 = Temp C =
St = 0.0 @ 320.75 Hub + 302.85 =
623.60 peg in \pm 8" green Oak stump
+ 182.8 = 806.40 Tall stake not on line
623.6 + 300 = 923.6 station N side of
hill + 178.3 = 1101.9 Hub under π
1101.9 - 138.8 = 963.1 Hub on N Brink
 π over 1101.9 Iron Meander Cor
On N. Shore of Round Lake on Range line
bear S 27° 03' E 111.00 Feet
at 1140. So = South Brink of Big Hill
at 1087 S old Road E-W.

Quit at 6 PM

Thompson gets in 9. Hours @ 30¢
Time Sheet on Page 54

Home @ 7 PM. @ 9:30 PM Reed takes
Laura Hampshire home. This is
Laura's second day. Mattie able
to be up. Travers & Babcock &
John W. Curran as guards in sign
Release papers for accident for money

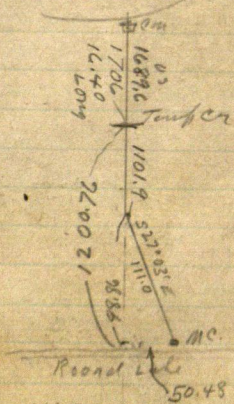
1917-1934 Friday
 Reed and Junior went out all night
 I like Reed's Car Keys and
 took lunch Boys still sleeping
 Decid. to go alone. Get Laura
 Hampshire and find the boys up
 8-30 L. Janthin

Drive to Chris Fritz - not home. Drive to
 L E Penney Cullage and work on it.

Figure Angles

1101.9
 98.86
 1200.76

OK.



1200.76 Mich.
 1185.86 US
 15.40 Long

827°03'E 111.00
 SIN - 45477 x 111 = 50.48E
 COS - 89061 x 111 = 98.86S
 1200.76S MC lies East 50.48
 1201/50.48 - (42032) = 2°24'30"E

Aug 17-1934 Continued.
 Work on line Bet IMS- and set line of
 pickets we find old Hat with
 "29" Lane- This must be North corner of
 Lot 29 "Pinchurst Beach" which I
 plotted for Bill North 15 years ago.
 Plot shows I m at this point but we
 find only a broken stake and a hole

Kover held Probably N Cor Lot 29 of
 South on E Sec 36-135-29

at 300 - $43.3 = 256.7$ set Hat 300 stake
 $+ 23.4 = 323.4$ find Knutson's I.M.
 at foot of steep hill

Note: Plot shows this to be 340. ft.
 Something wrong here unless we did
 not start at N Cor of Lot 29-

Anyhow we get the course will work up
 lat corner later

At point on hill 6 ft NE of trench at
 Hat 256.7 we drive $2\frac{1}{2} \times 30$ " pipe flush

JP 6 S 71° E 15.96

JP 7 N 8° E 16.75

NP 18 N 51° 30' W 33.35 (5" upon line)

Turned from line line N

47' 15"

23

71

We drove N with π on line and
 set flag half a mile north over
 lake set 3 ft stake on sand
 beach 37. μ N of Knudsen's
 1 m on road of Port Lake S. D.

π on line θ 2905.64 E P 962 Run
 BS West on MC N 5 and run

S. $71^{\circ}47'30''$ W 320.25 ft to θ
 being on line N-S-E 37. μ N of π m

π on D BS N $71^{\circ}47'1/2''$ E Flag
 over lake bears N $0^{\circ}58'E$

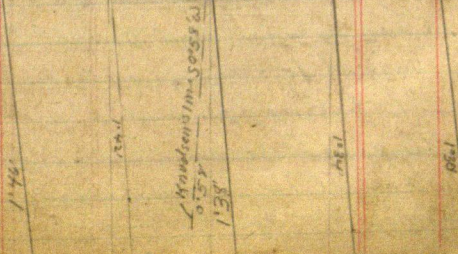
Therefore N-S-E as run by
 Knudsen runs $50^{\circ}58'W$

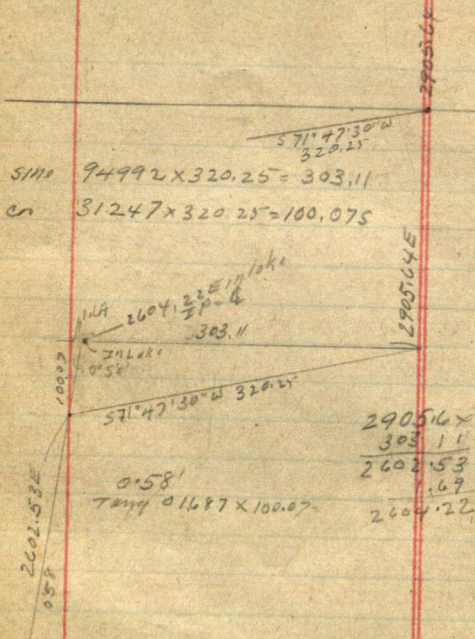
π on line on BS N $89^{\circ}36'W$
 Random run N $0^{\circ}54'E$ or N $0^{\circ}54'1/2'E$
 or $50^{\circ}54'W$ NW angle reads
 $90^{\circ}30'$

To Knudsen's 22 5228.8 Total 1440
 2604.22 E From Knudsen's line
 2624.58 Nuch

1311.7503

1311.7503



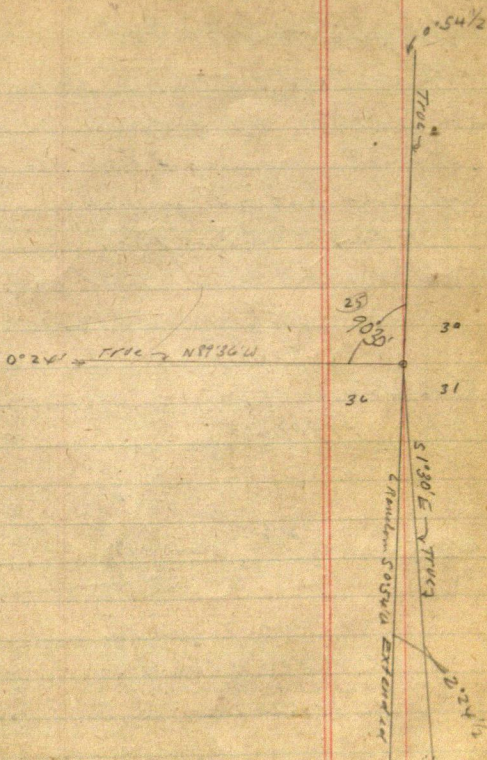


I figure: Get sleepy and @ 6-PM
 Quit and go home. Find Dwight Sr
 and Dwight Sr & Mary at our house
 all eat a poor supper and @ 11-PM
 Mattie goes to Beavertown with them
 John Gramling walked to August
 Alma-Rud & I alone Rud in that

135-28-29

25

73

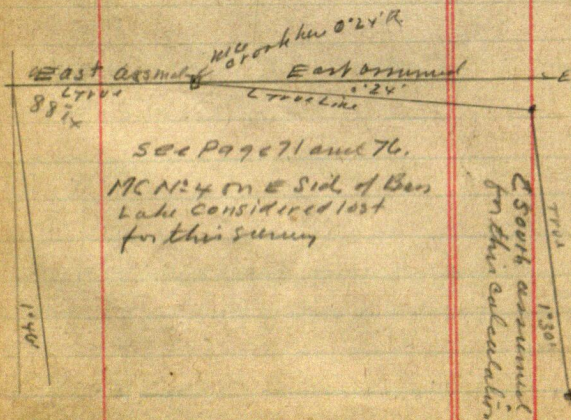


August 18-1934 Sat

Alma-Reed & I alone - Junior
did not come home tonight

Yesterday morning I took Reed's
keys - had two sets yesterday

Today I cannot find mine
must have lost them. Reed goes for
Lama Hampshire with orders to
return the keys to me. Louisick
Reed stays with Alma - Junior and I
work. Figuring



1571.46 US

11.20 short

1560.26 my chain

Short. 007/6531

3675.54 US =

3668.60 my chain

6.94 short = .0018882 short OK.

1311.75 US

940 short

1302.35 my chain

US

259.71

my chain

257.85

my chain

14

1052.04 US

199 short

1050.05 my chain

1311.75 US

2.47 short

1309.28 my chain

1311.75 US

247 short

1309.28 my chain

2623.52 US

494 short

2618.56 my chain OK

5247.00 US =

5228.80 my chain

18.20 short

OK

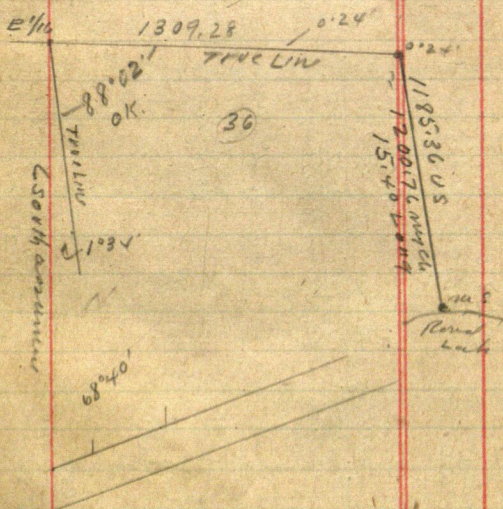
Note: To be figured in two parts

Viz: East of MC N=5 and

West of MC N=5

Chas. June 18-1934

Aug 18-1934 Continued
 at 1320 W. 1st Sp. Ch. Chain East
 East 10.72 to 1309.28 West
 BS S 89° 36' E and run
 S 1° 34' E cut 300 ft and quit to Rain
 (25)



N 68° 40' E - 21° 20'

SIN 93148 X 35.43 = 33.00 OK

COSIN 36379. Heavy storm - Sit in porch
 at Chris Fritz cottage home 6 PM

Summary

29

77

Knudsen's N-S-E starts at
a point 6.02 Too far west and
Runs ^S 2°36' Too far west

78

August 19-1934 Sunday
Junior stays with Alvin - Reed & I
work. Note: Last evening Junior & I

Laid out some cutting for Dewie

Dewie Begun at 8 am and cut
out sheet line on the Chris Fairly
Plot. PM

At 2 PM. Reed and I joined Dewie
cutting South on West line Lot 1-
Sec 36-135-29.

We help him to our spikes

1309.28 West of Sec Cor Focus E on
Corner line 88'02" R and Run
South 1°34'E along line 1/16 line
but Lot 172 - Sec 36-135-29

@ 33.00 set 2'x30" pipe for road
limit Cut about 80 rods so and
set 2'x30" pipe on road wall = SW cor
Gov't Lot 1. not chained Dewie

gains at 6-30 = 9 1/2 Hours @ 35¢

Reed & I drive 2'x36" pipe for

True Sec Cor 25-30-31-36

135-29 Then drive 50' pick up
L E Penney and show him the true
Penney pays me \$25. cash in full

Receipt

31

79

August 19-1934

Received from L.E. Pimney \$25.00

payment in full for survey of Gout

Lot 1- Sec 36- T135 R9 29- 5th PM

Signed John W. Curo

O seal

W.L.: I tell Pimney I will correct
his East line

Home late. Reed sore because

I will not let him use the car

I pay Hal Willis \$10.

August 20-1934 Monday
Reed gone some place

I leave Junior with Alma and work
alone Pick up Fritz & Dewie
Change West end of st 50 ft picks
n and set new picket line for Dewie
He cuts 2 1/2 Hours

I drive to Bearmead to look
up records Pay MW etc. \$3.

Mattie - Mary Dught & Ground
Dughtball playing with Mc Kinley

I see only Mattie & Mary and
to Bearmead 5 PM for Jenkins
Stop and see Mrs. Ella G. Hanson
Home at dark Take Alma to

Met Dudgeons - special church
meeting Ravis I drive home
and Geo Smith home also Frank
& Elvina. I give Alma 50¢

Reed & I sleep up stairs

Aug 21-1934 Tues
 L. Reed with Alvin. Junior & I
 find Dewie cutting brush at field
 Town Hut 250 ft No of C.M.

W.C. NW Cor Gov Lot

Run N 68° 40' E 35.43 = 33.00 out

Set 2' x 4 1/2 ft pipe for line

SW Cor plat Lot # 1. will mound
 this 6" up.

Eat our lunch at Dewie's barn
 he brings us a pitcher of milk
 I send his wife 25¢

004

Cloudy & corn Dewie, Junior & I
 work.

W. Cut brush and run line on
 Put Cement Monuments

One on So shore of Hubert

One on N Shore Little Hubert

2" iron pipe sets S. of

6x6 Cem mon on Little Hubert

Buy @ Cement Co.

82

Bag @ I pch 50

150.85 \pm 6" x 6" Cam mrm

@ 158.0 Iron Pipe 2' diam

alt E 0.85' leans N E

Line cuts 0.20 of foot E of
East edge of 12" NP. Scribed
leans E - N

Ties to Cam mrm
12" NP N 5.0 feet E of tie
about 0.60 wnt Scribed



Bag @ Hub m Dec lin. 250
ft E of MC on Town line N 50
feet Lake Hubert ch

N 68° 40' E @ 35.43 alt I M

2' x 4' 1/2' pipe 335.43 slat

635.43 - 935.43 slat + 25.0

935.43

$\frac{25}{960.43}$ I p stake 150.85 N
1 cm.

Then N 12° 23' W

NW angle reads 98° 57'

Bigg Harbor till ch. L.

S 12. 23' E @ 80.8 Hb

10 AN of E Road 248.0

IP under π 150.85 gm

Q. m. on, Little, Hebert

Buy again at Wabun H20

ch N N 12.23.0

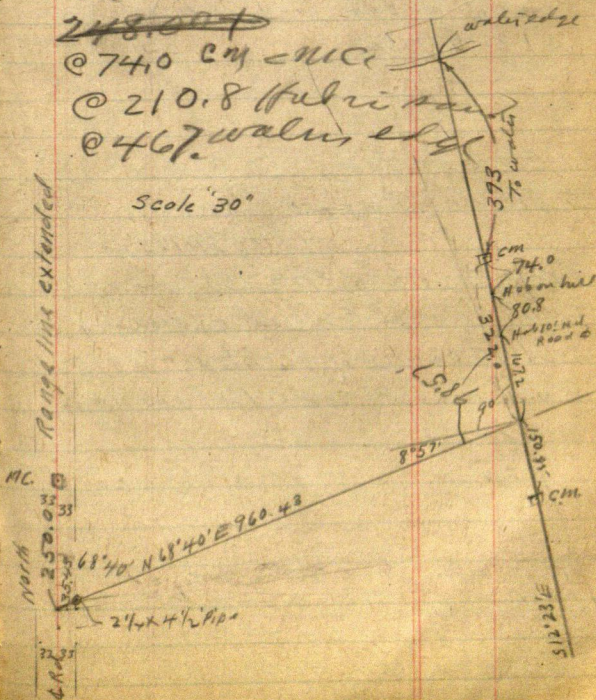
~~248.00~~

@ 74.0 cm - Nic

@ 210.8 Hz

@ 467. walm, etc

Scole "30"



84

Aug 21-1934 Continued

Quit at 4:45 PM

Dewie gets in 9-Hours Starts at 7)

only 45 minutes for dinner &c

Time Sheet on Page 54

@ 35 Hours

@ 35 \$

175

105

312.25 Total

10.

2.25 Bal. I pay Dewie \$10

5.00

9.00

9. 1/2

2 1/2

2

35.0 Hours

Chris gives me \$50. cash

I give him Receipt 1/2

Aug 21-1934

Recd from Chris Fritz \$50. cash + \$50.

in other valuable consideration making a

total of \$100. pd on my contract of \$150.00

to plat his lake shore Bal due when

plat is finished \$50.

signed:

John W. Curio

Copy Aug 21-1934

Recd from Jack Curio \$10. for work

on the Chris Fritz plat Bal due

\$2.25 signed D.J. Thompson

Bal I work on Mrs Hansen lot

lunch at The Barret

8/17/34 Junior

(37)

85-

Aug 22-1937 Wed

Alma-Reed. Ivers Jr and I all
on at home. Office work.

Correction Penney Survey

Page 69- Correction- 0.42032 E

320.75 S. Goes E 13.49 Hub

623.6 S " " 26.23 "

Tall stake 806.4 S " " 33.88 " 1 1/2 x 12 I wood

963.1 S " " 40.47 " 2 1/2 x 15

1101.9 " " " 46.32 " 2 1/2 x 16

1200.76 " " 50.48 T.m.c.

Note: We first have to rake in Tall stake
@ Sta 806.4 S

86

Figuring

$$\begin{array}{r} 198 \\ 60 \\ \hline 38 \end{array}$$

N 68° 40' E 960.43

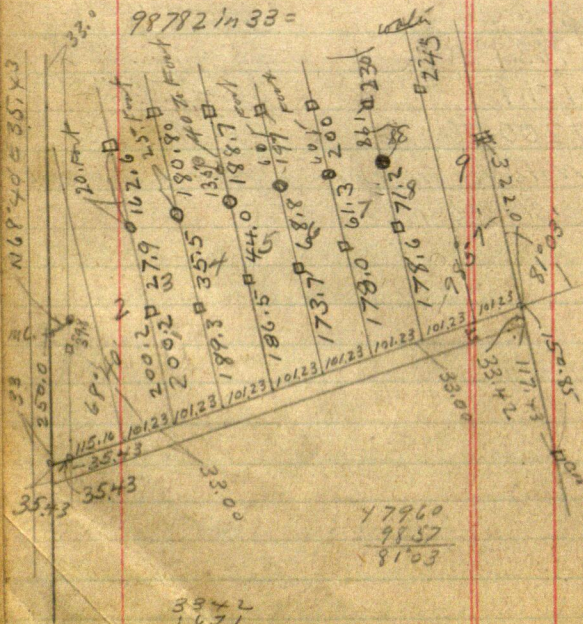
Since see page 76

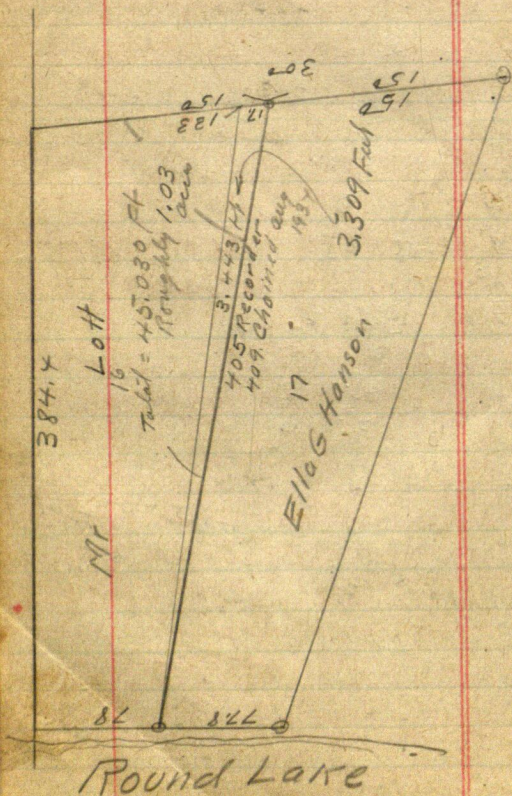
Cosin

See angle at SE cor = $98^{\circ}52'$ NW
= $81^{\circ}03'$

$$8^{\circ}57' \cos 98782 \text{ in } 100. = 101.23$$

$98782 \div 33 =$





41
Aug 26-1934 Sunday
Reed and I figuring

89
29.15
1.72
16 ft 27.43

Pine Beach

Gov't Lots 2-3 Sec. 31-135-28

Ello & Hanson owns Lot 17 and
wishes to buy from Mr. Lott
a strip of land 17 ft wide via East line
to sharp point at SW cor Lot 16.

Lot 16 contains $714 \times 395 =$
 $= 45,030$ Feet Total valued area
at $\$400.00 = .88$ cents per foot

Roughly 1 cent per foot

Now then the V shaped strip
contains $6.885 \div 2 = 3.442$ feet

@ 1 cent per foot = $\$34.42$

@ .881 = $\$80.32$ Nix

= $\$1.784$ per foot * 16 ft would be $\$28.54$

Once More Closer Figuring

16' Left 17 ft OK. ^{but not perfect}

Since $27564 \times 17 = 4.69$

Cor in $96126 \times 17 = 16.34$

$405 \times 16.34 = 6.618 \div 2 = (3.309) @ 881$ ⁸⁸⁸³

$\$29.75^{32}$ OK. Roughly

17 ft via line = 29.15 or $\$1.72$ per ft
via East end of lot line over

90

Aug 26-1934 Cont'd

$$\begin{array}{r}
 405 \\
 282 \overline{) 1100} \\
 \underline{846} \\
 2540 \\
 \underline{2538} \\
 2
 \end{array}$$

$$405 \times .039 = 15.80$$

yes we must have 17.00 ft
to clear the Court Fence

$$405 \times 8.5 = 3.443 \text{ Feet-}$$

@ .8883 cents per foot

$$43.560 \times 3.443 \text{ (} \overline{.07904} \text{ acres or } 8/100$$

of an acre

$$.07904 @$$

$$1.03 \text{ acres} \times 400 = \$388.35$$

$$\begin{array}{r}
 3443 \text{ ft} \\
 @ \quad 8883 \text{ per foot}
 \end{array}$$

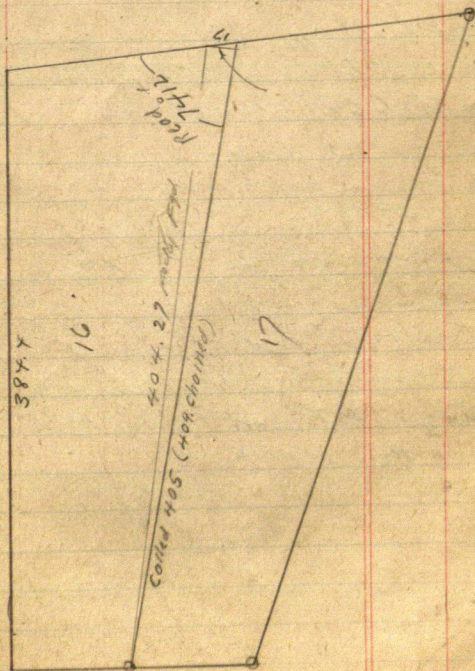
$$\begin{array}{r}
 10329 \\
 27544 \\
 27544 \\
 \underline{27544} \\
 \$30.584169 \text{ OK. Ignored}
 \end{array}$$

Aug 26-1934 Continued

74° 12'

$$\sin \times 27228 \times 17 = 4.63$$

$$\cos 96.222 \times 17 = 16.36$$



92

Aug 26-1934

Mrs Hanson gets 3309 Feet
@ 8883 in foot =

Reed-Johnnie Babcock Gram-
ling L. Alma with Elvin Bryant
Forget this field book but
Chain out the land

Mrs Hanson tells me Mr Latt and
herself have decided to leave the
price to me I say "Twenty-five"
dollars and they both say O.K.

Land decided in the name
of Edward B. Latt-unmarried
Address E. B. Latt Room 1215
Court House St Paul

July 6-1939
Figuring

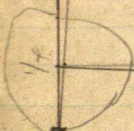
48

93

TRUCK LINE $51^{\circ}30'E$
 $1^{\circ}30'$ assumed South

0.24
 0.88
 0.30
 0.58
 0.24

East assumed



W. 252 OK
Kruken's line
0.58

TRY this
East assumed

July 6-1939
Crew

August 27-1934 Monday

Chris Fritz continued from
 Page 86 This Book Time Sheet Pg 54
 Reed and Junior L. Jenkins alone
 Put in SE Cor Lat 9, and taken sound
 of all lots. put 110^g spikes and cut rub some
 lines. I go with ^{Windsor's} Bros to
 Long Lake in Cass Co. Agree to plat their
 land @ \$350 and pay them 35¢/acre
 to help estimate \$100 for them in work.

Reed and Junior do not get home
 till very late

Aug 28-1934 Tues

Junior stays home Reed and I call on
 Mrs Hanson who is at home we go to
 Brainerd Talk with Sledge Knicker
 Return and get check \$15. + 25 from
 Mrs Hanson Book to Junior

Aug 29-1934 Wed

Alma - Reed Junior & L. Jenkins
 L. Junior cutting and take Alma to Reed
 and Fargo

96

Aug 30-1934 Thurs
Return home from Fergus Falls Find
Junior keeping house

Aug 31-1934 Friday

Reed & I to Brainerd

Sept 1-1934 Sat

4 P.M. Reed-Junior & I stake lots
for Wayne Ditz

Sept 2-1934 Sunday

Finish Ditz plat in office and take
it to him 55 cts Wayne pays me

\$5. and now owes me a total of
\$52.⁰⁰ But will pay \$5 Tues

Junior at home Reed and I call on
Chris Ditz and set temporary lot
line stakes on all lots Check chain.

Lot #1. and find it 115.25 ft should be
115.16. O.K. leave it. Callon Dewit

J. Thompson who says he will start cutting
at 7 AM tomorrow morning @ 35¢ per lb

McLown kin^s 2²⁵

John W. Cress

250 plat with Felt

Time Sheet Continued From Page 54

Sept 1934

1 2 3 4 5 6 7

Sun

John W Curo

Can

Expense

Red Curo

John Crawling

Dwight J. Thompson

9 3/4 AM

99 Fritz

Sept 13-1984 Monday

Dewie started cutting @ 7 am

Reed-Jumbo & I at 10-10 am.

Cut till noon and eat our lunch

PM

Reed & Dewie cut line Baber &

to one spike @ SE Cor L-19

BS: S 68° 40' W Tics

Brick 5 S 16° 30' E 67.65

Two oak 6 and 8 use with oak 8 S 47° 30' E

30.20 Feet

White Brick 10 S 74° 40' E 71.65

@ N-S Road 7 ft West

Run 150 + - intersects E-W

Road 13 ft West of line

Run S 125 ft to point 13 ft

West of line and intersects

old road running N-E-S-W

N-E part not used now

Note: Chris says Coats get

\$27.50 ^{12.25} a week for the Boys

& girls car - each

Run S 12° 24' E ^{12.25' shoulder} @ 16.71 set RR spike

for E of road @ 33.42 set 110° spike

for S side of road.

Chris Fritz

(51)

3543
17.71

99

Turn SW corner Lot 9 Turn NE angle
81°03' L and Turn N 12°23' W 121° to
8-9 @ Cat River but all logs and
Quat at 6-15 PM

Note: Dewie says he started at 7-30
AM. Thirgish him 4 1/2 Hours @ 11 am
5 1/4 PM = 9 3/4 Hours @ 354 =

Home at 7-0 PM.

Reed-Junior and I batching
at Jenkins

Sept 4-1934 Trees

Reed-Junior + I look up
Wayne Dietz - pays me \$4.00
Bal Due from Dietz \$48.00

At 11 AM Fred Dietz
Cutting he began at 7-30 AM

Turn Hub on Range line
250 So of MC Ch to 17.71 and
35.43 Hub on Range line.

Plot Pg 86.

Turn 90° to base 33.00 out check
@ 35.43.

Sept 4-1934 continued

π over 5×5 CM-MC on Range
line to Sid. Habert Lake

TIES viz

WP 16 N $64^{\circ}30'E$ 41.20

WP 15 N $74^{\circ}30'W$ 7.85

To Old Scar Scribe marks 3 ft up
Note: Glass must have melted these
ties year ago

Turned from line so
far read $6^{\circ}45'$

From CM Run N $68^{\circ}40'E$ 35.43

Set Hut for NW Cor Lot 1.

Heller π over NW Cor Lot 1-

The NE Cor Lot 1 Bear N $73^{\circ}10'E$

60.50 & Run S $75^{\circ}E$ 34

It is 31.80 ft to little in & road

IP of Roads E-W-S is

37.0 ft of me.

Dewie gets throat noon = $4\frac{1}{2}$ Hours

Total $4\frac{1}{2}$ Dewie's Time P 97-84-

and 54 Total But does Dewie \$7.15

4 1/2	35	225	101
9 1/4	12	490	
	120.2	87.10	
13.75 @ 35¢	35		
	490		

Call it 14 hours @ 35¢ 4.90 + 2.25

We eat lunch at Thompson Pumps
P.M.

Reed Junior and I go in So.
Side of street also & set out line of
2x16" Tomarook hubs and fall
stakes 2-30 P.M. L. for Bramm

Buy 50 pipes 2 1/4 x 30" called
200 H. I pay McDunbar Scrop
Foreman at VP shops \$2.00

Mattie and I go 1 P.M. mail letters
Mary returns from school

Mattie-Mary-Dwight & Dwight
all living with McKinley

Return to Senkum at dark.

John W. Cus

Lake Edward Town Board meet
today. Note: Today I P.M. Senkum
P.O. \$36.00 C.O.D. Hacks Plat & P.M.

Earl Senkum St. for Felony - Reed & I

Copy Knudsens Auditor's Plat

See 4-137-28

Sept 5-1934 Wed

Get 1st letter from alma
addressed to John & Reed. Cur
written by one of the nurses at
State Hospital

I am out - 10-30 AM. Reed
Junior and I to Call at Peguot
At Chris Felt 11 AM.

Set $2\frac{1}{2} \times 30$ " Pipe at all lot corners
Eat our lunch at Thompson's
PM

Finish IMB and measure lots
Platon Page 86-87

Finished at 4:20 PM and I put
measurements on Chris Plat
viz Iron to Iron

Lat 1 - West side 250

But Lots 1-2 = 231.1

" " 2-3 = 228.1

" " 3-4 = 224.8

" " 4-5 = 230.5

" " 5-6 = 242.5

" " 6-7 = 239.3

186.5	189.3	200.2	212.6
<u>44.0</u>	<u>35.5</u>	<u>27.9</u>	<u>18.5</u>
230.5	224.8	228.1	231.1
			173.7
167.3	178.6	178.0	<u>68.8</u>
<u>62.9</u>	<u>71.2</u>	<u>61.3</u>	242.5
43.7	249.8	239.3	
<u>273.9</u>			

Bot Lats 7-8 = 249.8

" " 8-9 = 273.9

E. Side Lot 9 = 322.0

North end Lot 1 = 60.5

Chris pays me \$25.00 I will
 on Chris's statement sheet viz
 Sept 5-1934 Received on
 above account \$25.00 Cash
 leaving a balance due when
 plat is finished and blue
 prints furnished a total
 of \$25.00. John W. Curo
 I will go pay Dewie Thompson
 \$7.15 in full.

104

Reed and Junior lie in the
Commodore 25-30-31-36

Geo Shofer has \$800 mortgage
Married "Georgie"?

I pay Dave and he signs receipt

Trs T. 25-30-31-36-135-28-29

Dah 10 N E 76.00

JP 7 S E 75.10

Paplar 12 N W 56.35

Birch 8 S W 62.35

Out at 5-33 PM Clear & cold
NW wind

Cate does not want to pay
us \$15 to put in MC on E side
of lake We lie in Huber Tangle
In Mhd 297/E and
2257.8 W

JP 5 N about 45° E 15.35

JP 8 South about 11.25

Pull up all Huber

Sep 15-1934
 Received from John W. Coors \$7.15 payment
 in full for all services rendered on the
 Chris Fitch-plat.

D. J. Thompson

848

From plate 2100 W Chur

E 86.8 To Hub near Rey

NP

21000

86.8

2013.2 W

Ties

NP 15 N abt 10' W 2.95

Crooked 10' NP N abt

80' W 17.75 Pull up

all Hub, stick

Chris Fritz 54

107.

Sept 24-1935

Chris Fritz with Dewie J. Thompson
and family, called at Senkin
and wants plot filed and deed
drawn to Edward B. Lott
unmarried man of Ramsey Co
min (See Page 92)

Deed to what will be Lot 8-9-
(pg 86) \$1000 mortgage to

Geo Schoefer on what tract
lives 3 mi E of Rocky Pt

Chris gives m 82. To pay Don
Ryan. Planned to pay for drawing
Deed. Lott comes up Sunday.

Sept 27-1935 Friday

Figuring Plat

From me at NW Cor G2 L14 - S230.
135-28 on Lake Hubert me
South 285.43 feet to inside of Rock
Thm

N 68° 40' E 968.12

SIN 93148 X 968.12 =

CO 36379 X 968.12 =

901.78 E
352.19 N

To E Line Chris Fritz tract

Thm S 12° 23' E 117.43 to old CM

SIN 21445 X 117.43 =

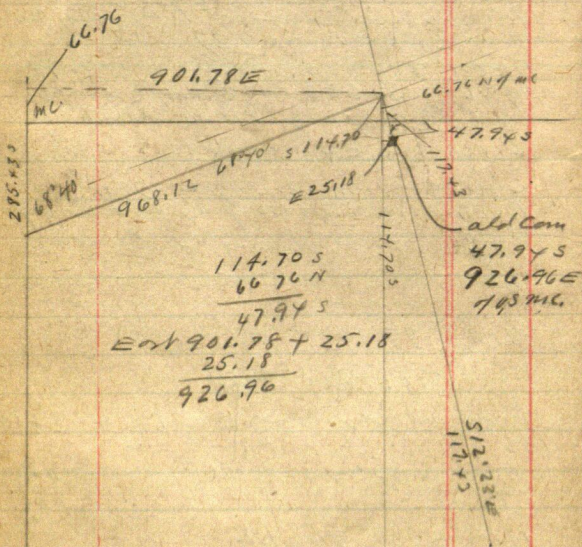
CO 97673 X 117.43 =

25.18 E
114.70 S

108

Sept 27-1935 contd.
Figuring

$$\begin{array}{r} 35219 \text{ N} \\ 28543 \\ \hline 66.76 \end{array}$$



Lath Trout

Pt of Gov Lot 4 - Sec 30-135-28
being strip of land 200 ft wide by about 300
ft long situated on So shore of Lake
Hubert described as follows with
blading at an old Cem (Iron?)
mon on So shore of Little Hubert Lake
at a point 47.94 ft south and
926.96 ft East from the US-
Meander Corner at NW Corner of
said Gov Lot 4. Thence
N 12° 23' W 472.85 ft to an old
Cement Monument situated on the
So shore of the Hubert Lake being the
point of beginning the South 322.00
feet corner pipe

$$9) 5250$$

$$586.66$$

111

$$45$$

$$78$$

$$22$$

$$60$$

$$54$$

$$60$$

$$9) 1220$$

$$146$$

$$29$$

$$42$$

$$36$$

$$60$$

$$54$$

$$6$$

$$9) 2640$$

$$18$$

$$84$$

$$81$$

$$30$$

$$27$$

$$80$$

$$293.33$$

112

Bill North

Sept 27-1938-

4 PM Ernest Guther
and Jack Carr

E Co Road Northway

33 ft N 133 W of new cor

Lat 11-1 set 2 x 12' pipe
6" underground.

Tie

2 - W Bush line 1 1/2 ft apart
late SW Bush 5"

N 45°35'E 70.12

to spot at base

W Bush

JP 8 N 58°18'E to bottom
of old spot 1 1/2 ft up 34.29

Bush 12 N 60°24'W

70.70 ft to spot 1 1/2 up

Forked JP 8 S 36°52'W
30.45 ft to spot at base

Turn Bush 8 x 8 to lower

S 64°45'E 47.96 ft to old

spot 1 1/2 up turned from track line

105.6
N

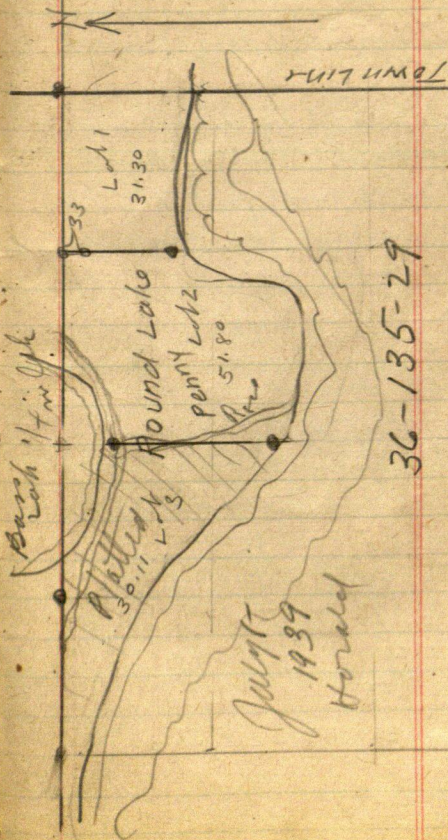
set 11.11.19² to

113

33.05 under white
rock

①
E L Penney
Lat 2-36-135-29

115



36-135-29

116

2

E. L. Penney

June 30-1939 Friday

Mr. Penney has sold his Resort
to

and has reserved the "North 20 Acres"
Harold Curo and I call on them and
agree to do the work for \$50. - \$25
each. They will pay each \$10
when the work is finished. Ballotin

July 1-1939 Harold and his car
picks up Wilfred Miller and
cut out 5 1/2 lines.

118 From E $\frac{1}{16}$ N Seal 36

135-29 in N. wharf licks

NEW BSS - V12

NP12S 20°W 60.40

J.P. 8N 33°15'W 53.73

Then from true line E
SE angle of true line N
88°

S1°57' $\frac{1}{2}$ E

West in line by

2-6 Poin in N edge of mud

671. Hat AP Ext

15 H.P.E 600 + 169.8 =

769.8 Hat I in road to K

900 pin

989 Hub in back

993 foot NE SW

@ 1000 Hub in sand 3 ft

from water. Road 1000 in

Focus W. out in M.C. N 500

Cable Run Take Short

Line Foot of Sea Wall

S. Clyde Adams on

wp 12 to 12-15 PM

K @ 10000

S 55° W 100 - S 55° W 110

S 61° W 180 S 61° W 220

S 67° W 285 - S 67° 49' W 340

IM MC

Row 671 W BS E - 17

S 46° 30' W 431.5

@ 300 psi 4 (W of C) @ 390.

C row @ 431.5

15 // 16 x 8

Row 431.5 BS N 46° 30' E

Run S 76° 03' W 346.8

Haban W B dng

Row 346.8 BS N 76° 03' E

S 0° 34 1/2' W True Run

run S 0° 34 1/2' W.

Merritt Dick Reahard

Richard Merritt

120

July 7-1939

Figuring roughly

Barr Lake to foot of

reservoir Stadio

p9118

19.928

7500

27.428 ft

± 0.60 of an
acre

OK. Close enough
 Calling the lake
 6/10 of an acre
 we figure
 121 20.00

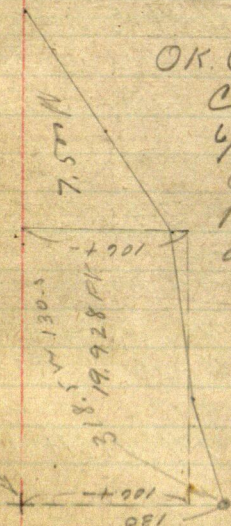
acres

1309.28 acres

19.928

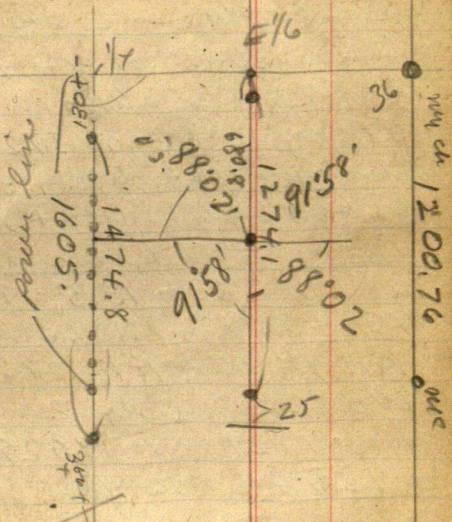
7500

27.428

Tang $2^{\circ}36' = 452$ $452 \times 680.8 = 30.77$

BSPDQ.

pt. For 1/4 cor.
 in Barr Lake



$$\begin{array}{r}
 1475 \\
 130 \\
 \hline
 1605 \\
 1275 \\
 \hline
 2880 \\
 2 \overline{) 2880} \\
 1440 \times 1310 =
 \end{array}$$

Roughly

$$1440 \times 1310 =$$

$$\begin{array}{l}
 \text{Try } 1900 + 1300 = 3200 - 22 \\
 1600 \times 1310 = 2.096000 //
 \end{array}$$

Note: Unless the lake bulges
there will be less than 5000

Harald's Nails
122 Harald and Wilfred Micks
July 1-1937

Buy @ $E \frac{1}{16}$ in \pm EW Nail
Nails 36-135-29 Buy @ $E \frac{1}{16}$
33 ft @ $E \frac{1}{16}$ Ch As on list
333.00 pin + 39.6 = 372.6 Hub
RR spike 633. pin + 38.45 =
671.45 Hub 633 + 195.1 =
828.1 RR spike 2 ald road
NE SW 933 - 13.5 = 919.5 Hub
933 + 96.0 = 1029.0 Hub
All Hub = RR spikes
Wilfred Nails 245.00
Hub 1029.0 - 5 = 1029 + 245.1
= 1274.1 = I Mon. top of
Sea wall 5 ft Ht about 25
feet from wall

~~See sketch on page 91~~
~~My old chain line that is~~
~~1200.76 OK~~
~~See Page 76-69 - See Old~~
~~Rock Pg 64 - has track~~

Haralds Nalis Continued

Reg @ IM on Top of Hill

123

1004 N of Lake near

Round Lake

S.W. Cor Gov Lot 2-36-135-29

ch North on Power pole line

300 pin + 75 = 375 pin + 80 = 455

enter round swamp + 180 =

555 L Swamp. 375 + 300 = 675

pin + 25 = 700 pin + 200 = 900

pin + 8.6 = 908.6 Hub RR Spike

1041 N 1092.4 " " "

1200 pin 1223.5 Hub N of road

1404.7 Hub N Bink

Thence down hill 70.1 =

1474.8 set Hub RR spike

1.30 East of IM-2x36 pipe

to side Bass Lake on

N-S & Sec 36-135-29

Correction = .000881 E-A

908.6 N goes West .80

1041 " " West .92

1092.4 N " West .96

1223.5 " " " 1.08

1404.7 " " " 1.24

1474.8 " " " 1.30

July 7-1939

124 Figuring Lot 2-36-

135-29

W. side 1605 From Top of hill
To Pt in Piers lot

1275

2880

1440

1440

Average length $\times 1310$
=

Figuring

Figuring E Side Lot 2 @ 1300 ft
and Talal W Side @ 1900 ft

1600 average length 3200

$\times 1310 \text{ width} = 2,096.00$

= 48 acres - plus

Therefore a little short
I will put the lake in
Pierney "20" to relieve the
problem 8.

1 acre = 43,560 sq. ft

10 " 435,600 " "

20 " 871,200

30 " 1,306,800

40 " 1,742,400

50 " 2,178,000

As the augers 125
all short I will
consider the holes all
1320 feet wide and will
cut off the north 660 ft.

Now Hat 671.45 ch
So 9.35 to 11 680.8-9

Now 680.8 Look
North on the line
Turn $88^{\circ} 02' L (W)$

and Run

West parallel to
To North Pole

Point 30.77 E of
Pole line should be
the v-s- $\frac{1}{2}$

But we continue to
Pole line and draw
2x36" pipe

680.00
671.45

8.55

July 7/1939

P.M.

Wilferd and I in my car
drive to the E $\frac{1}{4}$ cor N side
sec 36-135-29 walk south
on $\frac{1}{4}$ Line to hub 671.45 S
Then over hub 671.45 S run
S 8.55 to 680. and set
2 $\frac{1}{2}$ x 36" I.M. for S E cor
of Pennys 20 A. Tract.

Then over 680.00 S. back site N
Turn 88° 02' L or W and run
Ties to I.M. in mound

Red Oak 10 N 62° 25' E 13.25

" " 14 N 65° 49' W 8.80

" " 8 S 19° 18' W 18.70

Base Wood 6 S 28° 12' E 7.46

Spot at Base

Then over Hub 680.00 S on
E $\frac{1}{4}$ Line. Turn 88° 02' L
and run West to N & S
E sec 36-135-29

3276
 5
 -
 3325

127

at intercept N & S & at:
 15.555 ft South of hub
 908.6 and set IM

Ties

JP 16 N 33° E 33.08

JP 10 N 45° 49' W 22.38

JP 10 S 59° 15' W 23.5

NP 19 S 40° 28' E 39.245

IM in mond

Finish Penny's
 Survey

spot
 at Base

128

Sept 1-1841

Rhodes - Charles A.

Rhodes - Mary U. has

wife Joint tenant

51080-39th AV So. N.Y.C.

aug

142

3715