

1855

66



11

①

INDEX

Niswaa Survey

Sec 11-135-29

Time Sheet 6-24-

Board Sheet 7-25-

US Notes - 2-12-13-26-27-29-32-36-52-53

US Notes

135 N. 29

Sept 17-1921 Saturday

JW Curio with Baby Grand
Cor PM

W Bed @ 1 P.M. drive
16 miles to Niwawa

Met Leon E. Lumm
and his man Wm Eades

We try to dig up

$\frac{1}{4}$ Cor bet 11-12-135-29

US Nails call for

~~BP9N18 $\frac{1}{4}$ W 22-~~

~~BP953~~

O.T.F @ 5 135-29

BP10N46W33=

BP10N81 $\frac{1}{2}$ E61=

all are gone ?

but we find 2. new BTS

10" SP mtd by Wm H

Hallett

years ago

133
we then drive S.W. mist

3

who claims to know something
Linnin shows me C.M.
M.C. No. 16. beside 11-E
side Fish Trap Lake first
by Court decision.

I go back to Bed
No charge for today

John W. C. C.

35 - 29

Sept 18 - 1921 Sunday
All day in Pransnot

(5)

Sept 19-1921. Monday
 J. W. Curo takes Baby
 Grand and Harold J. Curo
 to Niwawa
 at 9-AM.

L. Moran sends his man
 to help Harold & J.

We get axes ground 25¢

Begins to rain about noon

Curo goes back to bed.

Harold Curo and Mr. Eades

lay off all PM & of rain

W. Harold takes dinner
 and stays with Mr. Moran

@ \$1.50 per day.

Trains Sheet
Sept 1921

| | 17 | SUN 18 | 19 | 20 | 21 | 22 | 23 | 24 | SUN 25 | 26 | 27 | 28 |
|------------------|-----------|-----------|-------------------|------------|--------------|----|----|----|-----------|----------|----------|----------|
| John W Curo | no Chg | 0 | 1/2 AM | 1/2 No. | 1 | - | 1 | | 0 | - | | |
| Cor | - | 0 | 32. NI | - | - | - | 32 | | 0 | - | | |
| Exp | - | 0 | 25. Ave | - | 32. stony | - | | | 0 | - | | |
| Harold L Curo | - | 0 | 1/2 AM Rain | 1 | 1 | 1 | 1 | | 0 | 1 | 1 | 1 |
| Cor | - | 0 | PM | - | - | - | - | | 0 | 16 MI | 3. MI | 9. MI |
| Exp | - | 0 | - | - | - | - | - | | 0 | | | |
| Wm Eades | 1/2 PM | 0 | 1/2 AM | 1 | 1 | 1 | - | | 0 | - | - | |
| Leon E Lumm | 1/2 PM | 0 | - | - | - | - | - | | 0 | - | - | |
| W. C. Moran | | | | | | | | | | 1 | 1 | 1 |

continued on
Page 24

①

135

Board Sheet

11

Wm C. Moran - Restaurant
Sept 1921

| | 17 | SUM 18 | 19 | 20 | 21 | 22 | 23 | 24 | SUM 25 | 26 | 27 | 28 |
|----------------|----|--------|----|----|----|----|----|----|--------|----|----|----|
| Harold J. Caro | - | 0 | 0 | 4 | 4 | 4 | DB | | | 0 | DB | DB |
| | | | SL | | | | | | | SL | SL | SL |

Board Sheet
Wm C Moran Sept 1921

| | 29 | 30 |
|----------------|----|----|
| Harold J. Caro | DB | |
| | S | |

Continued on
Page 25

135-29

Sept 20-1921 Tuesday

H. J. Cross and his train
Mr. Fader a man helper

Work all day off and on
between showers

Reg @ Hab 0.0. Temp '14

let H-12-135-29

Cut line & also signing to
follow old survey line.

(9)

Sept 21-1921 Wed

H.C. T. W. Eades apt
Still out line - first old line
crooked.VTS one mile bet 11-12-
135-29. probably run by
Hallett with rattenalad Campform
Bay @ Hub 0.0Temp 74 bet 11-12-135-29 Run
SOUTH. bet 11-12.

12. S. Q ETW Temp wood
 300 - Hub - 456. S ETW fence
 600 " 863 S. R. fence
 MTS RR. R/W : 900 Hub
 954 S. Q main bank
 982 S. Q side bank
 1057 S. L. R/W fence
 1200 Hub 1220 Fence ETW
 1320 S Temp 76
 1348. S. wood ETW
 1358 Fence ETW
 1500 Hub

135-29

10

South lat 11-12 - Cont'd
1800 - 2100 S. Hubs 2177 Hubs

(11)

Sept 22-1921 Thursday

Continues South but 1112-

2640 enters river

2695 L

2735 Hat Corsets

E 15° 19' S

2679.8 ft

Kubris mules



2735 S

15° 19'

17.20 miles W of Co

66,000 s of

11-12-13-14

set by Co

Sept 22-1921. cont 7

dig up 2m @ 1-2-11-12

US. values calc for

NP18 N 47 1/2 E 129 = 85.14 F

NP18 N 36 1/2 W 263 = 173.58 F

NP12 S 33 1/2 W 68 = 44.88

NP15 S 55 E 39 = 25.74

We find no stumps

By @ 0.0. run

North bet 11-12.

27. road N 5 W

350 - 600 - 900 - Hub 1200

Make 1320 Hub

Quest for mile

Still with Moran

Harold Jones

(13)

Sept 23-1921

Eader could not work Harold works alone - all AM cuts line JWC & car on from boat @ 12:00 PM

Willi nalis and figures till 2.25 PM. then we go out.

find old sled shoe 3/4 x 2" - 16" long & E W wood near wheel track in line with wheel wheel track of wood wheel

At MC. N214 - N side of lake bet 1-2-135-29

US Nalis say
Bich 5 N 38 E 96 = 63.36
NP 65 79 W 67 = 44.22

33-27

| | | |
|------------|-----------|------------|
| | <u>70</u> | <u>96</u> |
| 45/6 | | 376 |
| | <u>67</u> | <u>576</u> |
| 402 | | 6336 |
| <u>402</u> | | |

We find Hullebalds Plate

3 x 4 x 50" oak wheel # MC

14" we pull up plate sit down & over hole in ground

focus South on dim road 10-10'

Hullebalds new BTS thing

QP12'S 32-34 W 19.85

QP10 N 82-25 E 15.65 ft

Co sets on side hill 20 ft N

of bank and 35 ft from water

(15)

Sept 26 1921 Monday

I lo Brainerd in my
ford for Misswa @ 7:30
go in the ditch about 8 miles
from Brainerd brake
water hose and loss all
the water and have to take
off right front wheel and
put in ball bearings get
in Misswa @ 9:30 and go
to work Crew

Harold J. Curo Transit
Wm C Morans axe

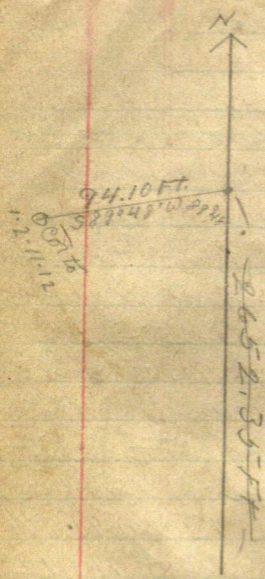
beg @ Hub 1320 North
on sec line bet 11 & 12
135-29 and continue
North @ 1800 N Hub

@ 1817 N old road NE+SW
@ 2100 N Hub @ 2358 N Hub
@ 2400 N Hub Center of E & W

Twp Road corner to sec
1-2-11-12 sets S 89° 48'
W 94.10 FT. H. J. Curo

135 - 27

20



Re-claimed
2054.40 OK.

H

See Page
20

(17)

Sept 27 1921

Same Crew:-

Beg @ sec corner Corner
to Secs. 1-2-11-12 T135-
29 We run

West bet sec 2 & 11

135-29.

@ 300 w stake @ 600 w stake

@ 636.80 w hub @ 900 w

stake @ 1175 w Hub @ 1200 w

stake @ 1500 - 1800 w stakes

@ 1947 w center of M. & S. R.R.

@ 1966.20 w Hub @ 2086 center

State Highway bet N & S

@ 2100 w stake @ 2300 w

meadow and river bottom

@ 2643.35 w old 1/4 corner

stake bet 2-11-135-29

Harold J. Curo

Sept. 28. 1921

Same Crew:-

Beg @ $\frac{1}{4}$ Cor bet Secs

2 & 11 T-135 R 29 we

Run West

@ about 200 W Lv river

@ 300 W stake in meadow

@ about 475 W to meadow

@ 600 W stake @ 649, 600 W

hub on top of hill

@ 900 W stake we do

not chain and farther

but cut out wire

for the rest of the day

Harold J. Curo

Sept 29-1921

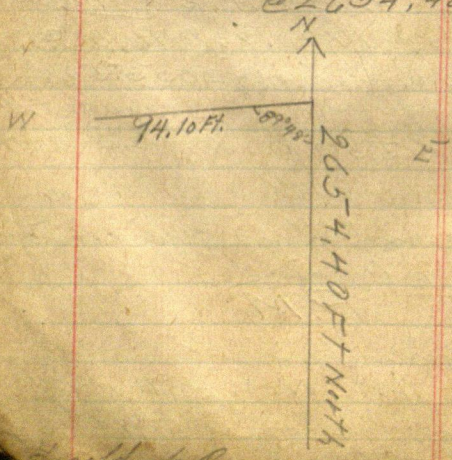
Same Crew we drive to
the corner to Secs 2-3
10 & 11 - 135-29 and
walked east to where we
quit last night and
continue cutting out the
line w. bet. 2 & 11 and then
chain up, from stake
900 w @ 1200 w stake
@ 1264.80 w Hub @ 1500 w
stake @ 1770.70 w Hub @
1800 w stake @ 2055.50 w
Hub @ 2100 w @ 2400 w stakes
@ 2665.50 w shut in center
of road as there is no corner
there and it is dinner time
we go to dinner

P.M.

We rechain the line bet
Secs 11 & 12 N of Hub set for
Temp 1/4 cor. bet 11 & 12
135-29 Harold G. Co.

Sept 29-1921

- @ 300 stake @ 300.40 H O B
- @ 600 N stake @ 600.40 "
- @ 900 N " @ 900.40 N "
- @ 1200 N " @ 1200.40 N "
- @ 1500 N stake @ 1520.40 N *Township*
- @ 1800 N " @ 1801.20 N Hub
- @ 2100 N " @ 2101.60 N "
- @ 2400 N " @ 2360.00 N "
- @ 2654.40 N "



Handwritten signature or name at the bottom of the page.

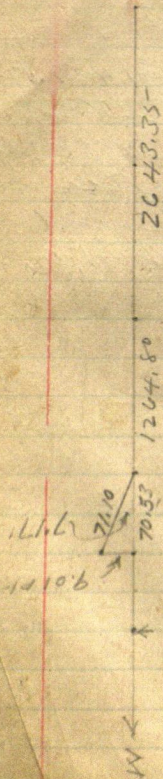
(21)

Sept 29 - 1921

We then go to the corner
to Secs 10-11-14-15135-29 and cut line
North for the rest of the
afternoon after supperI drive to Brainerd
and call up J. W. Curo

Harold J. Curo

22



1335.33 W

2665.50

(23)

12648
7053
133533

23

7'17'

sin 12678 x 71.10 =
cos 99193 x 71.10 =

99193
711
99193
99193
694351
29626223

12678
711
12678
12678
88746
9014058

12648
7053
133533

Time Sheet
 2nd Sept & Oct.
 1921

| | | | | | | | | | | | | | | | | | | | | |
|-------|----|----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Sept. | 29 | 30 | | | | | | | | | | | | | | | | | | |
| H.C. | 1 | | | | | | | | | | | | | | | | | | | |
| Car. | 5 | | | | | | | | | | | | | | | | | | | |
| W.C. | | | | | | | | | | | | | | | | | | | | |
| Moran | 1 | | | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | |
|---------|---|---|---|---|---|---|---|---|---|----|
| Oct. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| J. W. | | | | | | | | | | |
| Coro | | | | | | | | | | |
| Car | | | | | | | | | | |
| Exp. | | | | | | | | | | |
| Harold | | | | | | | | | | |
| J. Coro | | | | | | | | | | |
| Car | | | | | | | | | | |
| Exp. | | | | | | | | | | |
| Wm. | | | | | | | | | | |
| Eades | | | | | | | | | | |
| Leon E. | | | | | | | | | | |
| L. Mm | | | | | | | | | | |
| W.C. | | | | | | | | | | |
| Moran | | | | | | | | | | |

See Page 6-7-

| | | | | | |
|--------|---|---|----|----|----|
| 1921 | 6 | 9 | 10 | 11 | 12 |
| Dick | | | | | |
| V | 1 | 1 | 1 | 1 | 1 |
| Milman | | | | | |
| H.J. | 1 | 1 | 1 | 1 | 1 |
| Car | 1 | 1 | 1 | 1 | 1 |

135-21

25

(25)

Board Sheet
Wm C. Moran - Restaurant
Oct-1921

25

20

US Nales

135-29

0.30 Start

2-3-10-11

BP10N7°E55 Lks = 36.30 FT

exp 8N61°15'W134 88.44

BP12S24°45'W73 = 48.18

NP10S83°E69 = 45.54

with 4N40°W 5.70 ft

50303

1/4 Bet 10-11 - P to E at 5

Wit Co North 43 Lks = 28.38

WP30N31°15'W296 = 195.36

10-11-14-15

BP9N62°E45 Lks = 29.70

BP1042°W27 = 17.82

BP10S19W38 = 25.08

BP12S31E60 = 39.60

1/4 Bet 11-14 I to X @ 2

BP9N2°30'E20

" 10S80-? 37

US Nalis

135-29

27

11-12-13-14

Wil. Cor South 100 Lks = 66.00 ft

WP 30 S 9° E 34 =

NP 30 S 69° W 75

1/4 Bet 11-12 -

OT.F at 5

BP 10 N 46° W 33

" 10 N 81° 30' E 61

1-2-11-12

NP 18 N 47° 30' E 129

NP 18 N 36° 30' W 263

NP 12 S 33° 30' W 68

NP 15 S 55° E 39

1/4 Bet 2-11 - H to Y at 2.

WP 30 N 18° 45' W 22.

531° 30' E 20

Note: Check these values
with Crow Wing Co Records
Cure Oct 16-1921

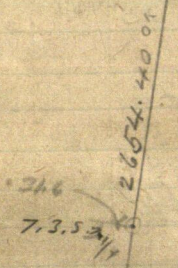
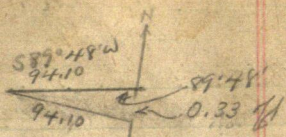
103
 618
 618
 67.98
 73
 438
 438
 48.18

89°48'
 $99999 \times 94.10 = 94.098$
 $00349 \times 94.10 = 0.327$

74°41'
 Sine 96448×16.6
 Cosine 26415×4.54

5740412
 2739.5
 4.54
 17.2
 16.6
 2739.5
 + seen
 2739.5

See P 39-40-41-34



2734.450

29

48.00
36.20

84.20

36.30
48.18

84.48
30

84.18 my ch

198

36.3
48.18

84.48

36.18
48.00
84.18
30

651.18

651.18

7162.98

at M P

PP8574°45' E 24 LKS
PP8533° W 28

(2)

(1)

10853 ch Hallett ch
7162.98 FT Hallett

Hallett Survey
Hallett Survey

2014 2014 2014 2014

IM
PP7561 3/4 W 24 = 15.84
NPLN70 3/4 E 20 = 13.20
PP7N13W 3 = 1.98
7S32E 8 = 5.28

(11)

(12)

3 1/2 x 3/4 x 22 IM
PP7538 1/2 W 103 = 67.98
" 7S31 1/2 E 73 = 48.18

67.98
48.18

WH Hallett Survey
1907 Dec 16-1

| | | |
|---------|------|----|
| 14 | 0.50 | 27 |
| 72 | 70 | |
| 1327.60 | 147 | |
| | 177 | |
| | 1584 | |

NW 17-1921
 Harold - Donald & F
 with Harold Ford L & J
 0.20

dim to NW corner 7X
 135729

dim 2X30" jump post
 chain along old creek
 line

South Bet 10-11
 300-400-700-850-1100
 1320 - slake

1327.60 Hole in ground
 old 6X24" jump post
 line here 2" jump in
 1450 slake

Nov 18-1921

Herald and Herald along
Heralds Ford

work haunt on cut out
line and from flog run
South

bet 10-11-

1320 Hat - 1327.60 *muslims*
hole 7/6

1450 stake red ground

1695.6 Hat 1700.

1800 rth 2150. 2

2217.6 Hat 2294.0 Hat

2300 - 2443.7 Hat

2450 stake

1327.25
5313.00 OK

2450
1327.6
1122.4

1122.4
969.1
153.3

32

Nov 19-1921 Sat

Bob Comes home

Herald & car - Herald & I

arr @ 3.45 PM

at 2665.50 W³ Im

See car bus

N 0° 45' W 17.7 //

New B.T.S.

2-3-10-11-135.29

Pop 5 N 38° 32' E 47.80

NP 15 12 N 25° 06' W 63.40

NP 14 546° 25' W 36.30

NP 11 S 34° 21' E 31.00

YAR 8° 30'

0° 45'

Tang 1.31 - 177

1.31

1.77

5.31

177

231.87

2665.50

3

2668.80

(33)

135-29

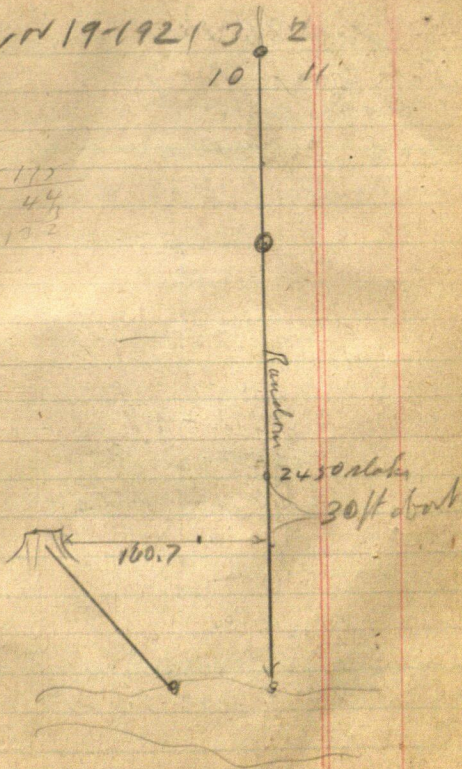
NW 19-1921 3 2

10 11

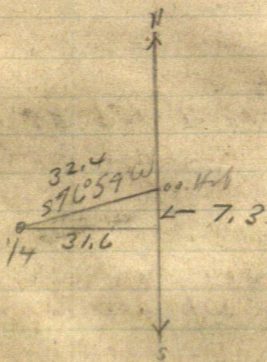
2175

44

172



NN 25-1921 Friday
 Bob Gerald & Joe
 Herald's Con
 Lc @ 2:25 PM.



76°59'

$$\text{Sin } .97430 \times 32.4 = 31.567 \text{ W}$$

$$\text{Cos } .22523 \times 32.4 = 7.297 \text{ S}$$

See p 28-39-40-41

Nov 26-1921

Act

Herald on Lake Herald
and Bobcock

Lo Bed 8-30 am down
to Nisawa.

then row a mile

Bay @ en

2-3-10-11-135-29 men
along Knutson's old lumber
rough ch

West bet 3-10-

300-526 2 new wood
NE-SW-600-900-1102. about
entire in-1114-45 ch

1200-1311 Temp 4/16

(on per (Knutson map))

1611-1611+197-1808 4 in

1911-2008 entire in

2211+49-2260 4 in

2511 on top of hill 2626

2622 Knutson chain
own

NW 26-1921 could
1/4 bet 3-10

US Notes say

NP 15N 48 1/2 E 42

" 8 S 41 1/4 W 61 =

gone.

Knutson did not find
these

Found old well print
14" above ground

New BTS. mchd. by Knutson?

Lat 8 N 19° 30' W 21.10 ft

JP 6 S 84° 15' W 32.3

vs about 8° 30' compass

Coming back to site

1311. W. W. ch. W 2 ft and
run South to show

East 300 ft of front lot

5. Apr 10. 135-29

Rough ch.

11-30 AM. Caro arrives
with Mr & Mrs L P Melony

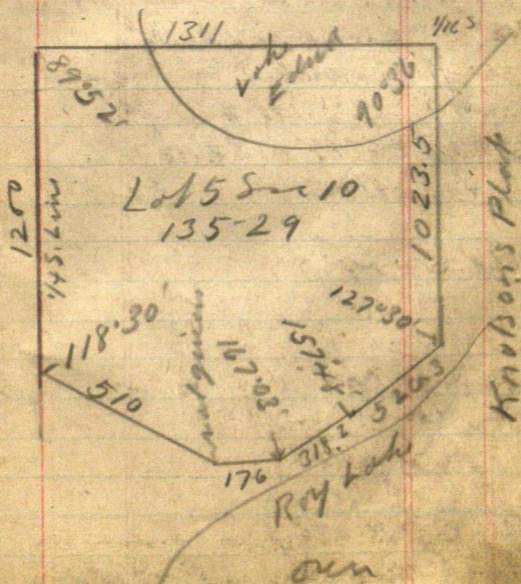
37

Nov 26 1921 Contd.

of Carl's Hotel reflects the
East 300 ft of Grant lot

5-sec 10-135-29

Curran Cooper
South Jimmie
Lake



NW 26-1921 Contd

Course runs South on the
side 8°30' rough compass
line to Roy Lake
then 300 ft west and then
back north

Setting stakes and blazing
survey line

To show Mr & Mrs
Mellory about where line
will come. they are to
pay Mr Spalding

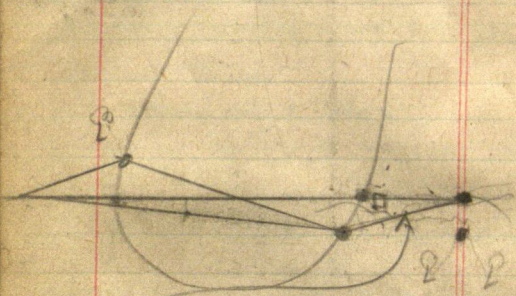
\$750. for this strip or
\$500 for a piece 300 ft long
from Roy Lake back.
They decide to take the
whole strip

Nisswa Sec 11-135-24
See Page 28-34-39-40-41

39

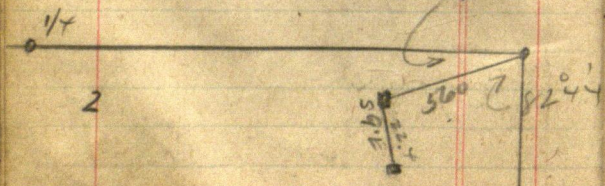
40

$$\begin{array}{r}
 7.16 \\
 82.44 \\
 \hline
 89.60
 \end{array}$$

$$\begin{array}{r}
 89.60 \\
 82.44 \\
 \hline
 7.16
 \end{array}$$


582°44' W
560.

7'16"



2739.0.

73

2731.7.

66.0

2665.7

2640.0

25.70

1333.55 1333.55 - Re Charmed

1332.85

1333.55

1332.85

66.

2665.7

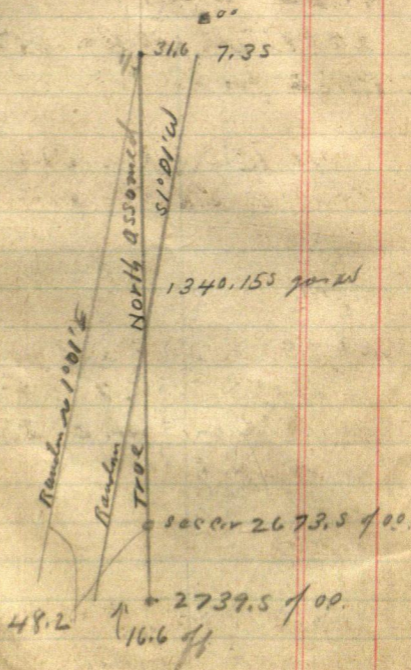
2667.10 Re Charmed

Dec 6-1921

Harold & Gordon

w/c

10-11-147



Correcting (43)

43

E and SE $\frac{1}{4}$ Sec 11-

~~2739.5 gas 31.6 W Then
48.2 E to W. 40.2~~

~~2739 into 48.2 = .017642 +
31.6 E for so~~

~~1340.15 S gas 31.6 W.
Then E 23.58 or 8.02 W~~

~~31.6
23.58
8.02~~

~~7.308 = 0.0 S and gas west 31.6
1340.155 is 1332.855 $\frac{1}{4}$ and
gas 31.6 W Then E 23.46
or West 8.14~~

~~31.6
23.46
8.14~~

~~Hub 2177.5 is 2169.7 S and
gas west 31.6 Then E 38.19 or
6.59 E~~

over

44

2673.00 - 5 is 2665.855
and gas w/ 31.6 Then E
46.92 on E 15.32

45

11/30/21

45

N^o 30-

Wednesday

Harold J. Cress & I with
Harold's car leave Brainerd 9:00

A.M. go to Nessava where we
work on line set 546 & Wi
er to see 11-12-13-14 - establish

true sec cor thence N 34 ft. turn
N 90° W and run West 300 ft

State Road No. 7 or 19. run - know
363.0 put in $\frac{1}{2}$ X 10" I.M.

Dinner @ 45¢ X 2 = \$.90 @ 12:30

Back to work @ 1:30 P.M.

at 739.8 N put in $\frac{1}{2}$ X 10" I.M.

also 939.8 N. " " $\frac{1}{2}$ X 10" " "

and at 1106.85 M put in $\frac{1}{2}$ X 10" I.M.

arrive at Brd. 5:30

J. P. Babcock

Nov 28 - 1921

Crossed Flat Herald &
 then on to at 2 PM
 at 1320.8 Chai 20.15
 to 1340.15 go on road
 which is 1332.85 81 7/8
 Then West 90° - 8.14 ft and
 drive 3/4 x 10" In 16.5 ft
 N of E W board fence
 on edge of road for line
 5 1/16 but 11-12.

We get the Whitey Plot Herald
 left with no amount

John W. C.

47

47

Nov 29-1921

all day in office on
Map of Virginia

48

Nov 30-1921

Del Book Poyl 45,

49

49

Dec 1-1921

all day in office
P.M.

Herald takes Bal
1. Dean Lak top

50

Dec 2-1921

Golden

Start @ 10-30 AM
Met. Linn at 1/60
flat up.

Linn at 1/60
PM

Went to J. his on
EV @ 12-30

@ Babs' Inn

34 N and 363 W - 1142

Chas E 54.3 & road

@ Inn 363 Turn 90'

run N 49.5 T 1 1/2 x 9'

132.0 T on 30' W 1/4 W

Continue N 132+50

23. for 1/4 W

132+150 - 232

& road 18 E'

From 163 up to NW

to 1/4 W on 1/4 W

163 sets S 40' 10" W 118'

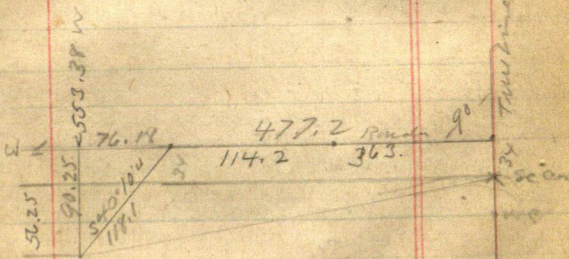
(51)

363
114.2
477.2

51

Shore line line 23-2
100 ft about the road
N 20° 00' 137 ft W
N 37° 0' 150 ft W

Ch 114.2 E
T 363



40° 10'

| | | | | |
|-------------------|---|-----------|---|-------|
| Sin 64501 x 118.1 | = | 76.1756 | W | 76.18 |
| cos 76417 x 118.1 | = | 90.248477 | S | 90.25 |

$56.25 \div 553.38 = .10164 = 5^{\circ} 48' \text{ True}$

5° 48'

Sin 10106
Cos 99488 into 553.38

52

See 11
135-29

Dec 3 1921

Harold & Harold Curo walk along
Brainerd @ 2 o'clock in
Harold's field and drive to
the S.W. corner of sec
11 where U.S. notes
call for

B.P. 9N62E45 Rods ok

" " 10N42W27 Rods OK

plainly
marked " " 10S19W38 = 25.08' ^{ok} 8'

" " 12S31E60 ^{but 9.15'} _{upended}

all gone but the S.W. stat
stands plainly marked
from which we set $\frac{1}{2} \times 10$ IM
and mark them B, T.

31
221
224
645 46 2508

~~NP 5S 26° 35' E 29.40~~

~~" " 5S 39° 12' W 84.40 937.50 4~~

~~" " 6N 24° 15' W 43.60 N 25° 30' W~~

~~Final part 6N 36° 47' E 18.7 N 35° 43'~~

(using old SWBT as base S19W 9W)

Harold J. Curo

See 11
135-29

53

Dec 3 1921

We then drive East to the
Vg corner but see 11814
135-29 where we find
cross \times in rock and mark
New P.T.s

J.P. 6547° 28' E 30.40
JP 4N 18° 16' E 33.00

Fence Post 6N 38° 50' E 19.20

JP 6N 23° 15' W 43.52

Old BT S 19° W 25.08

JP 5538° 40' W 83.80

65 27° 50' E 29.84

Looking East along line
see line as meridian

Note: - We set this 4x10" Iron
Went 0.80 of a foot to east
line line from old SW BT

Quinn
Sept 7-1922

Harold J. Caro

1/2 x 10" Iron
3/4" E of line along N

8.15
OK

54

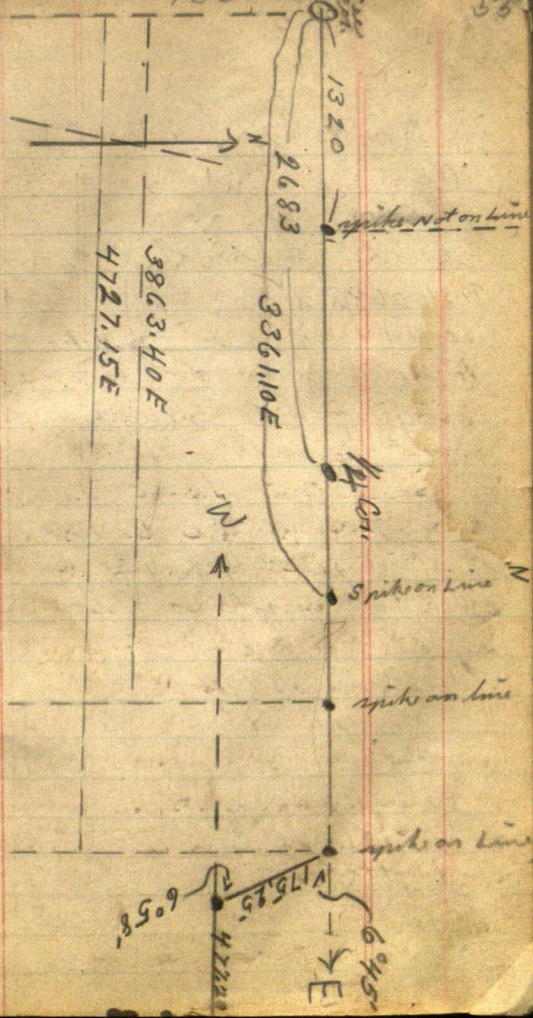
135-29
Dec 11

Dec 4 1921 Sunday

Harold & Harold Curo leave
Brainerd in Harold's Ford
for the south line of Sec
11-135-29 @ 11 o'clock
snowing hard. We drive
to the $\frac{1}{4}$ corner bet. Secs 11 & 14
135-29 and Lo the car and
walk $\frac{1}{2}$ mile west to the corner
to sec. 10-11-14-15-135-29
Beg. @ the corner we chain
East @ 1320 @ spike in center
of E & W road not on line
@ 2683.0 @ the $\frac{1}{4}$ corner
bet Secs 11 & 14-135-29
@ 3361.10 @ spike on line for hub
@ 3535.0 @ foot of hill where bog NW
SE
@ 3725 @ Lo bog enter ice NW SE
@ 3863.4 @ spike on ice for hub
@ 4727.15 @ spike on ice for
hub.

Harold J. Curo

130 27
S. 27° 27'



1320

2683

336110E

4751

3863.40E
4727.15E

175.25
6°58'

42220

6°45'

E

spike on line

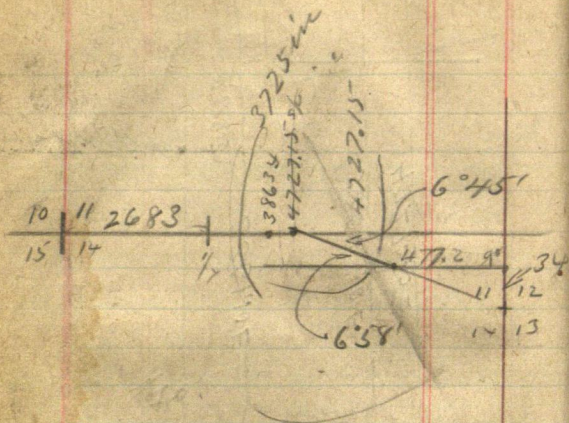
spike on line

spike not on line

N

N

N



$48^{\circ}35' R$ 148.3
 $6^{\circ}45' R$

NW angle $89^{\circ}45'30''$ OK
 $89^{\circ}45'30''$

34+

94.10
 31.6°
 62.50

1.023487
 = 1.21'

26611 62.50
 5322

9280
 7983
 12970
 10644
 23260
 21288
 1972

1° 21'
 1° 01'
 20'

94.10
 31.6°
 62.50
 4820

1430

.0176426 = 1.01'
 .023487 = 1.21'

5328.47

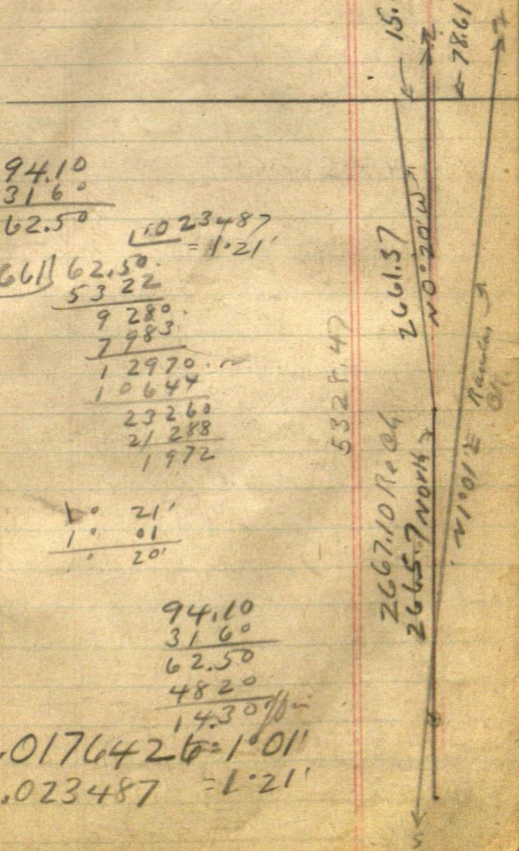
15.49

2661.57

2667.10 Re 04
 2665.7 North

78.61

N 101° E
 101°



58

See bottom of page!

At 5378.25 E SPIKE ON TRUE

Sec Line 52.6 N of SE COR

Sec 11 - NW angle reads $89^{\circ}45'30''$

Dec 5-1921

Horadot. & J. Parker

4727.15 7-30 sec.

From spike on line

4727.15

Plain Mountain

R $48^{\circ}35'$ K 148.3 ftSpike on bank rd $6^{\circ}45'$ K 175.25

from Hub 4727.15

East.

4727.15 + 182.7 spike on

road rd 4 ft from edge

3.2 ft NE of 5' oak

4727.15 + 300 =

5027.15

29

5027.15 + 87.8 =

5114.95 spike + 263.3 =

5378.25

5378.25 spike on line sec

34. + 18.6 = 52.6 N of Sec Cor

52.6 NW angle reads $89^{\circ}45'30''$

5378.25

26 83

2695.25 = Half

59

Dec 6-1921

Verner F. Anderson

Swanville Minn 20 miles

SW of Little Falls

goes with Harold & Mrs

LV @ 8-20 am with Harold

J. Curo. and his Ford.

Take angle SW

angle of random

lines @ NE corner

See 11-135-29.

89°24'20" Via Random
lines

W — Random also lines — NE corner

N 89°34'40" W

89°24'20"

Random
S N 01° E

(11)

135-29.

Harold and Anderson
 Recharin lks. E side SE 1/4
 Sec 11-13B-29

and find lks total distance
 1.40 ft longer than first
 chain

2665.70 First Ch.

2667.10 Recharin

So that our Temp
 S 1/16 goes South
 Vig.

Bay @ FM in creek
 SE corner 11-cha
 North on line line
 (almost)

@ 497.10 Spike 495.30?

741.80 "

941.70 "

1108.80 "

1334.40 Temp FM 1/16

Then Bay @ Temp

5. 1/16 Book right South
on line line and on
North

120 (about) Fence EFW

308 RR. . . .

409. 2 main lines

466. 10 Hub

508. ERR fence

903. 20 Hub

@ 1332.70 v the spike set
by JWC for 4x cor. bet.
11-12

Set 0.35 of a foot East

To Correct book

1/16 gear

0.85 of a foot South and

0.17 of a foot East to

True S 1/16 bet 11-12.

7135-29.

62

51
52

1720

N 89° 12' W

N 89° 48' 20" W

0° 25' 20"



0° 48' 20"

53 28.47 mag. 6.1
E. side

531.0
Kendron Chert
2656.5 - 2656.5

N 89° 12' W
True course

0° 48' 20"

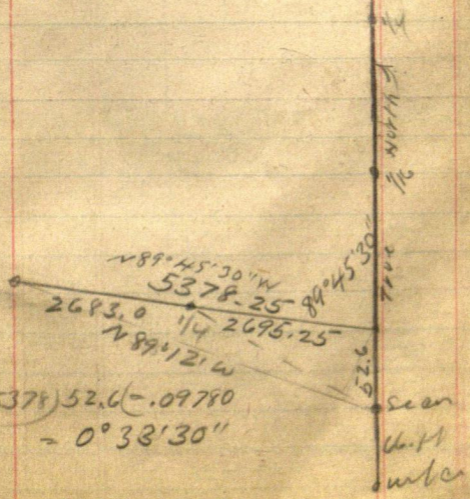
seen

Tang

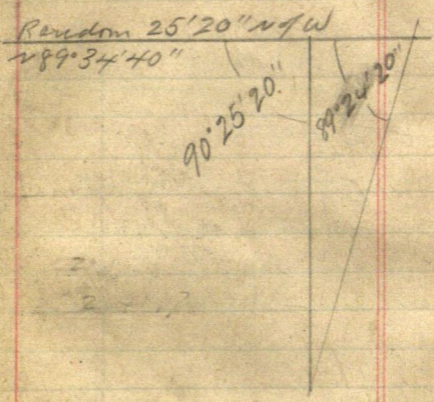
0°33' = 00960

0°34' = 00989

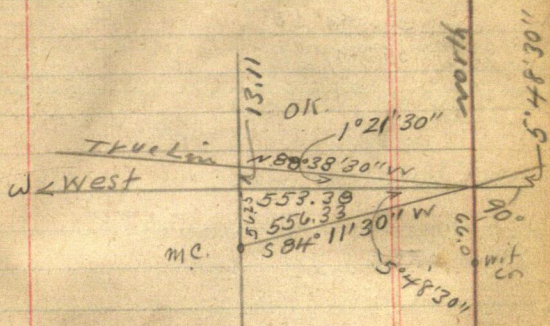
$$\begin{array}{r}
 8960 \\
 8912 \\
 \hline
 0048'
 \end{array}$$



64



$$\begin{array}{r} 89^{\circ}59'60'' \\ 5\ 48'30'' \\ \hline 84^{\circ}11'30'' \end{array}$$

$$\begin{array}{r} 89^{\circ}59'60'' \\ 88\ 38'30'' \\ \hline 1^{\circ}21'30'' \end{array}$$


$$\begin{array}{r} 90.25 \\ 34.00 \\ \hline 56.25 \end{array} \quad 1.101718 = 5^{\circ}48'30''$$

$$553. \overline{) 56.25}$$

$$\begin{array}{r} 553 \\ \hline 950 \\ 553 \\ \hline 3970 \\ 38712 \\ \hline 990 \\ 553 \\ \hline 4370 \\ 424 \end{array}$$

$$\begin{array}{r} 13.11 \\ 56.25 \\ \hline 69.36 \end{array}$$

65

66
 $2695) 52.6 \quad \underline{1.019480}$
 $= 1^{\circ}07'$

$5^{\circ}48'30''$

Sin .10120 X
 Cosin .99487 X

$553.38 - 99487 =$
 $\underline{1556.33'}$

$99487) 553.380$
 $\underline{497435}$
 559450
 $\underline{497435}$
 620150
 $\underline{596922}$
 232280
 $\underline{298461}$
 338190
 $\underline{298461}$
 39729

$1^{\circ}21'30'' = .023715$

$1^{\circ}21'' = .02357$
 $1^{\circ}26' = .02386$
 $\underline{2 \quad .04743}$
 $\underline{\quad .023715}$

1°21'30"

Tang. 023715 x 553

= 13.11 $\frac{1}{11}$ $\frac{1}{11}$ in 553.38

(67)

| | |
|---------|---------|
| 2144.64 | 2700.97 |
| 556.33 | 2695.25 |
| | 572 |

| |
|----------|
| 23715 |
| 553 |
| 71145 |
| 118575 |
| 118575 |
| 13114395 |
| 105081 |

2142) 108.95

10710

17500

17136

3640

Tang?

2°54'30'

N89°45'30'

88° 105' 30"

2 54' 30"

86 511.00

2°54'30'

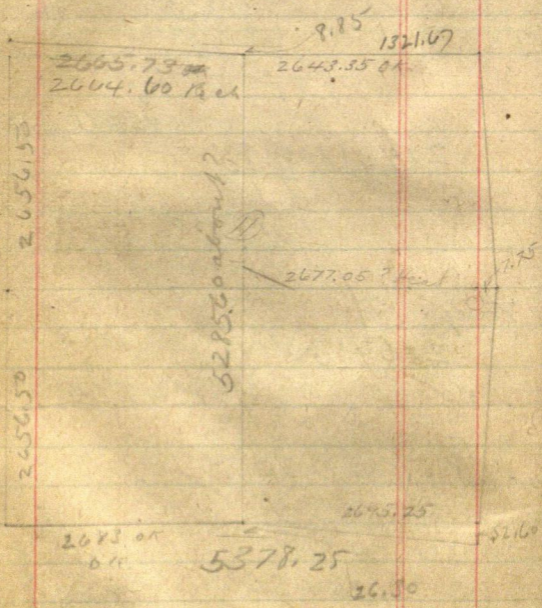
Sin. 05074 x 2144.87

cosin 99871 + 2144.87 = 2144.64

68

$$\begin{array}{r} 2(2043.35) \\ \underline{1321.67} \end{array}$$

$$\begin{array}{r} 2643.35 \\ \underline{2695.25} \\ 2538.60 \\ \underline{2669.30} \\ 7.75 \\ \underline{2677.05} \end{array}$$



2656.50
2656.50

2665.73
2643.35

9.85
1321.67
2643.35

5295.60 about?

2677.05

2685.05

5378.25

2695.25

26.50

2616.00

Clifford M. Storer
correction 1/11/12

West in & well

300. + 87.3 - 387.3 spikes

390 picket fence

523.5 \pm P.R. track siding

¹⁶
507.5 \pm K.R.

600 det. \pm Road

193.10

793.10 spikes

900 stakes

1200

1246.4 spikes

1500

191.2

1691.2 spikes

1800 stakes

1833.6 Hobonias wall

1800 + 295.4 =

295.4

2095.4 Hobonias marks

2100 stakes one foot from

edge of water in sharp burch

See page 115

186.4
140
46.4

70

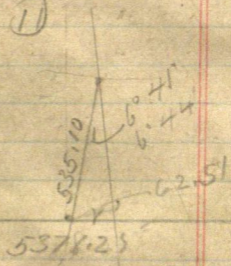
135-29

~~2635.730x~~
2664.00
Rec 24

2643.35

5313.00

(11)



5328.47

6° 42' 30"

sin 11681 x 535.10 = 62.51 o/c

cos 99315 x 535.10 = 531.43 o/c

Aug 29 - 1922

Ray Anderson and in my
cor monkey all are in but
be about noon

Lunch outside window lake
Ked along

Figure Corrections

— Corrections —

N + S & see 11.

about 5285.60 long

see book page

$$1.0118267 = 0^{\circ}40'$$

5286) 62.51

5286

9650

5286

43640

42288

13520

10572

27480

25730

40500

Correction

gain .0118267 of foot W for each
foot sea

Sept 1-1922
Friday.

255.18
1779.85

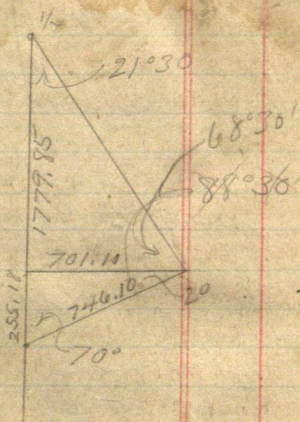
2035.03
14.53

2020.50

OK
as figured

OK 2020.50
255.18

2035.03



N 2020.503 chain

22090
1799.6 S. Hubris nearly

160.8
1638.8 Hubris nearly
so that

Reg @ 1/4 on N side see
11-135-29 going South
~~about 1/4~~
about 1450 S. Creek
100 ft wide

Sept 1-1922

73

Is on Random E

Accl-

@ 1638.80 Hut in marsh

1799.60 " " "

1950 marsh NW-SE

2020.50 Hut & lock

2035.03 Hut triangulation
along Hut + 34.67

2069.70 Hut

2136.40 "

2218.10 "

2251.00 "

2318.40 "

2355.60 " small hut on hill

2380.60 Hut

2430 tip low seawall

2445 water edge NW-SE

2361.30 S. cross angle

line @ 624. NW

Sept 1-1922 Cont'd
I and Baby Iicand take
Roy Anderson - Clifford
M. Stover -

Ryan L. Bird 9-50
Meet Knudsen + wife on
the road. Claim huton
on N + S of pull 11

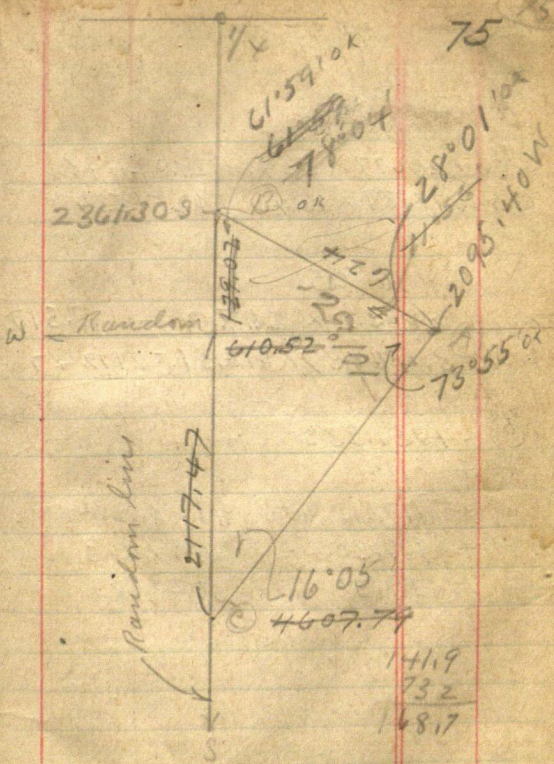
See Page 72-73.

I take launch and we
all eat on N shore of S. salt
part of lake.

Reed is with us - Cloudy
- PM

We take Stover and Ryan
to NW corner of pull 11-135-29
Reed plays with Knud-
sen kids Anderson and
I take angles

| | |
|--------------|--------|
| 117.6 | 117.60 |
| <u>141.9</u> | 68.70 |
| 269.5 | 186.30 |



$C+11 =$
 $C+117.60 =$
 $C+186.30 = AP$
 $C+269.50$
 our

$$\begin{array}{r} 101.56 \\ 90.00 \\ \hline 11.56 \end{array}$$

11° 56'

$$\text{Sin } 20677 \times 624 = 129.02448$$

$$\text{Cos } 97839 \times 624 = 610.51536$$

16° 05'

$$\text{Tang } 2883.2 \times 2117.47 = 610.517$$

$$\text{cot } 3.46837 \times 610.51 = 2117.47$$

$$\textcircled{0} = 4751.335$$

$$" + 11. = 4762.33$$

$$" + 117.60 = 4868.93$$

$$" + 186.30 = 4937.63$$

$$" + 269.50 = 5020.83$$

Old Nails

77

Harold's old nails road
or fellows

Beg @ 2450 S. Contines

South West see 10-11-135-29.

2650. ? ? River ?

2760 over river

2950 slake

3250

3400 about - leave ?

3544.7 Hub

3550 slake oh $\frac{4150}{278}$

3850 Hub $\frac{412}{}$

3987.5 — 37

4150 slake

4400 fence

4428.2 Hub

5300 "

5300 Cor bears S78°45'W

72.10 ft

Nirwa Dec 21-9 1921

Vern Anderson

Harold & Crew

72.1

78°45'

Sept 4th 1922

Alma Reed - Junior and
I go to Jenkins for over night
Rain

Sept 5-1922

Reed and I drive back
to Hisswa - meet Roy Anderson
son who drives out in
his car from Branford
stay with

Swanson. get a room at
Hanson and figure

See page 75

Figuring

2361.30 Ap Hub

+ 129.02 = 2490.30 pt in lake

+ 4607.79 Hab over lake ©

+ 11.00 = 4618.79 Hab

+ 4607.79 + 117.60 = 4725.39

AP " " + 186.30 = 4794.09

79

Figures

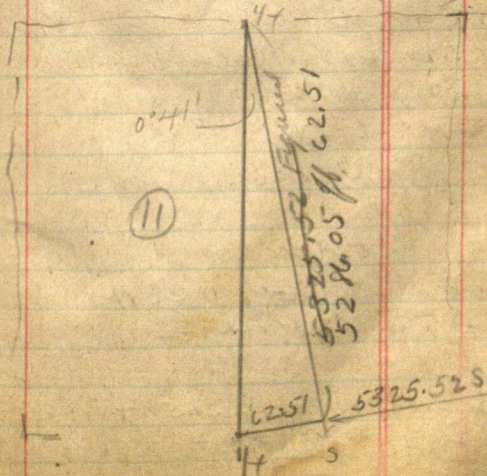
$$4607.79 + 269.50 = 4877.29$$

$$4794.09 = H.P. (See p. 70)$$

$$+ \quad \underline{531.43}$$

5325.52 South

At 5325.52 So by
 triangulation the 1/4
 on E side sec 11-sets
 West 62.51. (Page 70)



30 Sept 5-1922 Cold

Dinner with Swann
PM

Use Peg @ 1/4 Cor bet 11-120

Hub 100. Check Korall's

random north and find same 0.4

see page 20. @ Cor 1

1-2-11-12 - 135-29 find 1 m.

New BTS. vj

NP 15 N 62° 10' E 58.65

JP 14 N 13° 39' W 54.83 = 54.72

JP 95 24° 03' W 27.06

JP 10 S 59° 02' E 44.62.

To flat spot at base from
SW Cor of iron which leans N.
for 8' 10' looking west along
old random (about)

H & B Transit - 300' ch.
N. edge of N. wheel block E-W
road

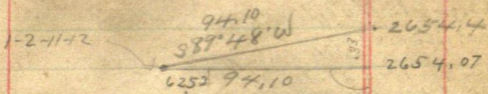
Correcting

East side NE 1/4 sec 11-

See Page 20 - Page 34

1330.685 N goes w 31.57 + 31.265
= 62.835

John W. Cress



89° 48'

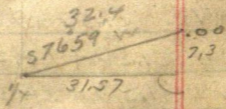
Sin 99999 x 94.1 = 94.10

Cos 00349 x 94.1 = 0.33

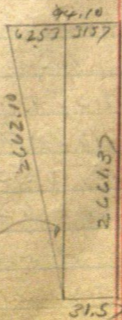
76° 59'

Sin 97430 x 32.4 = 31.57

Cos 22523 x 32.4



2654.07
 7.30
 2661.37



.02349

1° 20' 30"

.02349
 Cos 99973

82

Hatched

390.4 N 15 307.7 gaud

600.4 " 15 607.7 " "

900.4 " 15 907.7 " "

1200.4 " 15 1207.7 " "

1320.4 " 15 1327.7 " N 2,987.0 ✓

1330.68 N and West

62.83 To N $\frac{1}{16}$ Corbett 11-12 ✓

1801.20 15 1808.50 haer W

2101.60 15 2108.90 " W

2360 15 2367.3 N. gas W

Conclusion

.02349 West for each foot N,

307.7 West $31.57 + 7.23 = 38.80$ ✓607.7 " $31.57 + 14.27 = 45.84$ ✓907.7 " $31.57 + 21.32 = 52.89$ ✓1207.7 " $31.57 + 28.37 = 59.94$ ✓1330.68 " $62.83 = \frac{1}{16}$ ✓1808.5 W $31.57 + 42.48 = 74.05$ 2108.9 W $31.57 + 49.54 = 81.11$ 2367.3 W $31.57 + 55.61 = 87.18$ 2661.37 " $31.57 + 62.52 = 94.09$ or

Differ with Arvanum - 8-10 "

But with Hoy and this can Reed & S

them. JP 8 N 1° E 2.40
" 5 N 90° W 10.20 N $\frac{1}{16}$ B. 11-12

2x12 Hat

Sept 6 1922

83

Reed - and I come from Paul
to Nizawa with Roy Anderson
and his Ford.

go to west side sec 11

Check chain Haralds old
random line South (Pg 77)

Find Hut 3544.7 -

3550 - stake 3849.50 = Haralds

Hut 3850 - at 3850 we set new

stake 3987.5 cross fence

37 ft E of NW Cor = 4150 stake

4150 + 242.4 = 4392.4 Hut

4396.3 cross fence

E of N + S wire fence - under corn

field 4450 stake in corn

4750 - 5050 stake (Hut 5300

1.50 So of Haralds spike

Nails: both Huts on line but

Haralds chain 1.50 short so

that his Hut is 5298.50

instead of 5300.

From our Hut 5300 S.

to SW Cor of sec 11 bears

S 79° 58' W. 71.75 ft

NE angle $90^{\circ}25'30''$

at 5313.10 S 70.6 WIK IM + 0.80

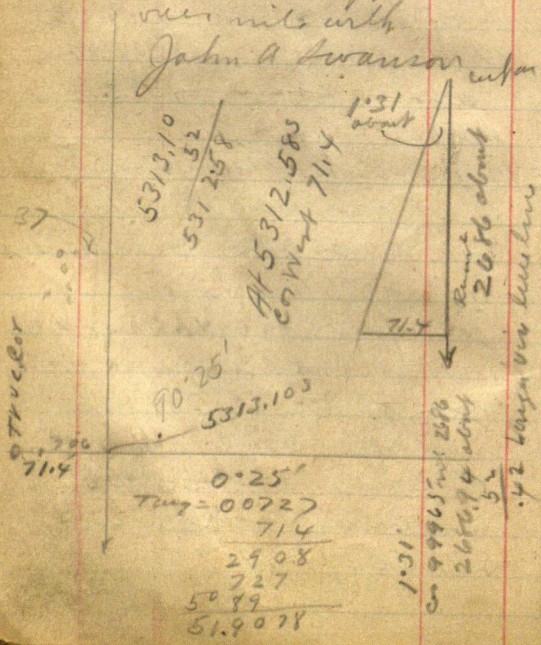
$2400 + 282.10 = 2682.10$

2682.10 IM + 0.80 = 2683 Total

NE angle $90^{\circ}25'$ OK.

all three supper and
over into with

John A Swanson



$0.25'$
 Trig = 0.0727
 $\frac{714}{2908}$
 $\frac{727}{5089}$
 $\frac{51.9078}{}$

1.31
 on 9996 S in 2686
 2686.74 about
 52
 .42 bargen via knee line

Sept 7-1922

85

Rain lost into

Lv at 9-40 am

at SW on sec 11

10-11-14-15-135-29

we set the $\frac{1}{2} \times 10'$ I.M. West on 80

of foot so as to check with 5th sec

USBT See page 52. and 84

New BTs Page 5th

at 1320 W we chain W 21.50 ft

to 1341.50 West when we set

E $\frac{1}{16}$ on bet 11-14-135-29

JP 8 N 18° W 61.95

JP 12 S $78^{\circ} 40'$ W 93.00

win with Swanson

PM

Check Stoner's stakes on

Knudsen's survey for

NW Co sec 11-20 to

mark my Hub 2443.70

= Stoner's Hub 2443.0

and set 2.38 West of

Stoner's hub

At 2611.50 find hub

86

set by stonem in bog
 called Wit Coy
 which sets 30 ft N of
 river and 80 ft so of
 solid land

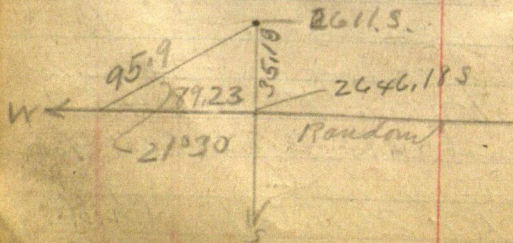
Work transit on line
 looking East of the
 patches across lake

Directly under
 transit from which
 stonem Wit Coy
 bears East $21^{\circ}30'N$
 95.9 ft distant
 or $N 68^{\circ}30' E$

$21^{\circ}30'$

sin $36650 \times 96 = 35118 N$

cos $93042 \times 95.9 = E$



$$\begin{array}{r} 43 \\ 258 \\ \hline 278 \\ 28.38 \end{array}$$

$$\begin{array}{r} 264000 \\ 2838 \\ \hline 2611.6205 \end{array}$$

1005757

$$\begin{array}{r} 1320 \overline{) 13276} \\ \underline{1320} \end{array}$$

$$\begin{array}{r} 7600 \\ 6600 \\ \hline 10000 \\ 9240 \\ \hline 7600 \\ 6600 \end{array}$$

$$\begin{array}{r} 28.38 \\ 15.66 \\ \hline 44.04 \end{array}$$

$$\begin{array}{r} -100576 \\ 261162 \end{array}$$

$$\begin{array}{r} 201152 \\ 603456 \end{array}$$

$$\begin{array}{r} 100576 \\ 100576 \end{array}$$

$$603456$$

$$201152$$

$$\hline 2626.6629312$$

$$\begin{array}{r} 2626.66 \\ 2611 \\ \hline 15.66 \end{array}$$

$$2611.00$$

$$3518$$

$$\hline 264618$$

See Page 70. Knudsen

Knudsen
1915-016

Bluff Ave
- Blvd.
915-916

87

Sept 8-1922
Figuring

Wetrid, see 11.
Knudsen gave 15 Bud
See pay 70

29 1329

116 5316
113282

7 5313
4
12
11
12
33
22
10

132
4) 5313.00
10
11
2
3

4) 5313 11228.25
4
13
12
11

8
33
32
10
8
20

N 1/16 is 1328.25.50
See p 30. 1327 40
63

Board Sheet

With John A Swanson

Sept 19 20 21 22 23 24 25 26 27 28 29 30

JWC

Reed

Roy Anderson

Alma Curo

PP: 4 DB
 SS: 4 DB
 DP: 4 DB
 SP: 4 DB
 DP: 4 DB
 SS: 4 DB

PS - PS
 PS - PS
 D - D

D DB DB
 SL SL SL
 D DB DB
 SL SL SL
 D DB DB
 SL SL SL
 P DB DB
 SL SL SL
 P DB DB
 SL SL SL

29

50X

21

(10)

Figuring

Page 72

70°

sin 93969 x 746.10 = 707.10 ok

cos 34202 x 746.10 = 255.18

21°30'

cut 2.53865

Tang 343.91

21°30'

sin 36650 x

cos 93042 into 1779.85 = 1912.95

21°30'

sin 36650 x 1912.95

cos 93042 x 1912.95 = 1779.85

x x x

28°01'

sin 46973 x 624 = 293.11

cos 88281 x 624 = 550.87

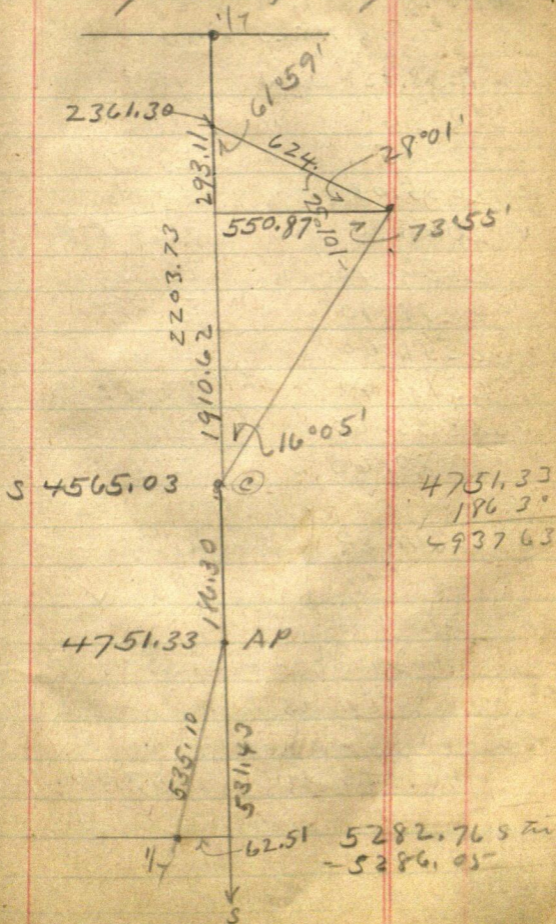
16°05'

Tang 28832 x 1910.62

cut 3.46837 x 550.87 = 1910.62

Figuring Page 75

91



(2)

Correcting

N 135-29
= . 0 11825 West - 0'40'30"

| | | | | |
|---|---------|---------|--------------------------------------|---|
| ✓ | 1638.85 | gascw | 19.38 | ✓ |
| ✓ | 1799.6 | " " W | 21.28 | ✓ |
| ✓ | 2020.5 | " " " | 23.89 | ✓ |
| " | 2035.03 | " " | 24.06 | |
| ✓ | 2069.70 | " " | 24.48 | ✓ |
| " | 2136.40 | " " | 25.26 | |
| " | 2218.10 | " " | 26.25 ^{26.23} | |
| ✓ | 2251.00 | " " | 26.61 | ✓ |
| " | 2318.40 | " 27.41 | 27.73 | |
| ✓ | 2355.60 | " " | 27.86 | ✓ |
| " | 2380.60 | " " | 28.14 | |

AP 2361.30 West 27.91

AP. 4565.03 " 53.98 ✓

~~AP 2) 4751.33 S-gascw~~
4682.63-S-gascw 55.38 ✓

AP 2) 4751.33-S-gascw-VV 56.18 ✓

4834.53-S- " " 57.17 ✓

Sept 8-1922
Cont'd

93

Reed Anderson and I correct
inset 11-12-135-29 as per
Page 82.

Rains @ 4-PM and we quit
Anderson and his cargo to
Brammer - Reed and I
go to Jenkins for overnite

Sept 9-1922 - Saturday
No work Reed & I
Jenkins to Brammer & back
to Jenkins for overnite

Sunday Sept 10-1922
Wesley & I survey Blk
7-

Monday Sept 11-1922
I telephone Anderson
we cannot work
Weather worse.
PM

figures corrections
out

94 Sept 12-1922. Tuesday
all day at Jenkins - T.
P. River for medicine

> Sept 13-1922 Wed
Reed and S. Jenkins
to Hinwa at 9 am
Call Roy Anderson who
comes from Branford at 10
am

Correct vtsg Sull
see page 92.

T @ Hub 2355.60 S run
West 27.86 ft. line line

T @ Corrected Hub 2355.60
Bore sight on Cranston Hub same
line 90° R. Then continue 0°40' R
and run along of hubs vtsg.

2355.60 + 38.20 = 2393.80 Hub
foot of hill @ 2410 low sea wall

2355.6 + 70.50 = 2426.10 S

Hub and tall stake 4 ft from water

From 2355.60 run North
43.10 set Hub and lock under
House = 2312.5 S.

73
T@ Corneal Hub

2355.605.

IM beam S 23°50' W 60.1 ✓

NE Cor H N 14°06' E 73.0 ✓

SW Cor H 19°33' W 59.20

SE Cor N 1°17' E 43.25

T@ 2355.6

Halls Hole

NW Cor N 82°22' E 104.10

SW Cor S 76°43' E 95.50

Bldg 16 X 36. Porch in front

H 655.50 on NW random

line no indicator here

N 1/2 line 9.2 N of H 2355.6

> 2346.40 S.

T@ 2251. S run 90' West 26.61

2 X 10' Hub on line from

which SW Cor is H 2355.6

North 9.2 ft

SE Cor N 73°27' E 10.75

12 X 12. Trip in SW corner that

sticks out in ch West over

line W.E. Erickson

96

To connect Hob 2251

Halls shop v's

NW Cor N 89° 34' E 87.2

SW Cor S 76° 57' E 85.1

N. x 90° 47'

14 x 20

SE Cor Orig Lot. SW Cor

Erickson Lot & base

S 80° 47' W 90.4 ft ^{5150 ft} 122 to water

10 ft beach 20 ft break wall

SW Cor Orig Lot

N 47° 10' W 170 ft - stump

27 ft from water 10 ft beach

S 45° W 130 ft 10 ft beach

Bet IMS. S side Erickson Lot

159.10 ft

To 2069.70 run 90° West 241.48

set Hob on line v's & rec 11-

135-29. over which set monument

run to on line line set Hob &

To true Hob 2069.70 connect

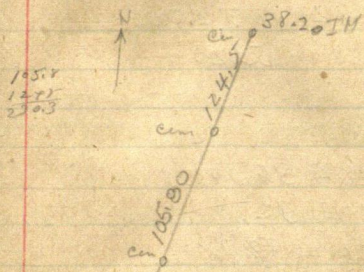
W. stump. S 11° 33' W 116.15

S 72° E 60.20

IMS S 57° 03' E 92.9

IM to Cen. NW.

97



NECn OVig House

S ~~N~~ W 28° 37' W 30.20 35.70

XWc n S 50° 42' W 30.20

SWCot S 58° 50' W 70.70

To pole held one foot from corner
porch & kitchen in line with sides
of main building in the center which
is 2 ft wider than each wall

run S 62° 53' W 141.00

Xe 2069.70 Ice House

N 11° 50' E 14.50 NECn

N 37° 55' W 10.10 SECn

12x12. appears to be on lot line

99

Sept 13-1922
cont'd

T @ 2069.7

Molstead House

NE Cor (about) N 37° 08' W 82.60

SW Cor N 68° 20' W 72.70

SE N 52° 28' W 53.20

Can

NW Cor N 30° 49' E 36.10

SW Cor N 31° 13' E 32.0

SE Cor N 40° 15' E 32.7

Quality ^{out} House same size

Westerly + N 15.12

N 77° W 151.30 ft to SW Cor

Boat House 22 ft from water

10' beach

Hut

2020.508 run to West 90-

23.89 ft to line line set Hut

Ray goes to Brannin with
ruffe. Need to heat with Swanson

to feather at night

Ulrich died at 10 a.m. 6-11

at feather

Sept 14-1922 Thurs

Alma and I to Seaside

Elizabeth Batting

Cousin

(Calistonia?)

Sunset Co O.K.

1838- Feb 22-

84 years - 6 months 22 days

Ruth (Rough) Eng

Wm Batting England

Alma Red Junior

Does not Red

to junior with Mr. Black

Tel came Monday

Need Tuesday at

once Harold of Cus

Carleton & D

Casket Box 7 ft 3 inches

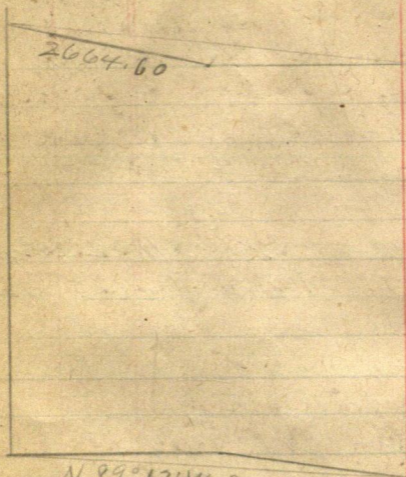
by 2 ft 5 in

call Meyer 5359

Bought 220

100

Sept 18-19.22



Roy Anderson and I
in office 9 am to 5 pm

Sept 19. 1922

Anderson and I in office
10 To 3-30 pm.

Sept 20-

101

Alma Reed and I in
my car - Roy Anderson
in his car drive to
Nisswa to Red @ 9.30 am

Dinner with Swanson
Correct \$ $\frac{1}{16}$ on bet 10-11

PM

Drive to Home of Peter Wallin
2 miles East and engage him
for tomorrow

Sept 21-1922

Albin Wallin and his
Ford comes with his dad
Peter Wallin (Walleene)

Bring their own lunch

Cut So $\frac{1}{16}$ line East to
Loh. Cut N $\frac{1}{16}$ line

E. to R.R. & beyond

I advance Albin W.
\$2. to buy gas

Working @ \$3. a day

Anderson goes to Red
after supper. Alma Reed & I have
put

102

135-29 NISSW4

Sept 22-1922 Friday
 Continued E. and let out
 0.65 of a foot Ao of the N¹/₁₆
 on bet 11-12-135-29

(10) (1)

1/16 D. Henderson's
 road

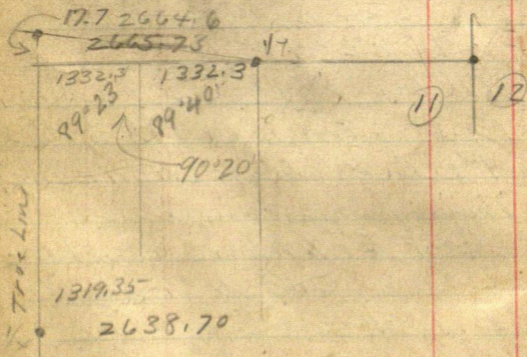
(11)

(12)

N¹/₁₆
 >E

Drive to HWC. or Sec 11.

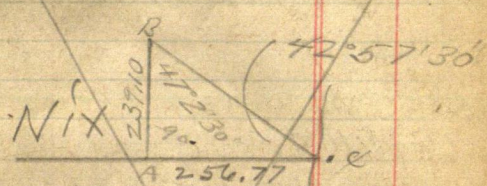
Let's SE angle - random line E
 with line line south



.00516 Tang = 0° 18'

.004842 = 0° 16' 38"

Check Chain N B Dry
 NW 1/4 well -
 Triangulation of ^{over} Cuck



SE angle @ B $47^{\circ} 02' 30''$

Tang $42^{\circ} 57' = .93088 \times 256.77 = 239.02$
 " $42^{\circ} 58' = .93143 \times 256.77 = 239.16$

Cal tangent

$47^{\circ} 02' = 1.07362 \times 239.1 = 256.70$
 $47^{\circ} 03' = 1.07425 \times 239.1 = 256.95$

256.77
 2400
 2656.77

82.7
 $256.77 + 300 = 556.77 +$

989.47 ^{82.70} _{60.58} 639.47
 $+ 60.58 = 1000$ ₁₀₀₀ 1000 ¹⁰⁰⁰ 1000 ₁₀₀₀ 1000

104 Albion and Pile, Walter
help all day - Roy comes back
@ 8:30 from Red. Bury up street
48° 02' 3

48° 02'
Cat 89935
Tang 1.11191

48° 03'
Cat 89883
Tang 1.11256

48° 02' 30" OK
Cat .89909 x 265.93 = 239.10
Tang 1.112235 x 239.10 = 265.93

265.93
3.00
565.93 -

Albion out on line with us

105
Sept 22 - Cont'd

265.93 Δ + 300

565.93 Make + 82.7

648.63 Hubon Hill + 300

948.63 + 60.53

1009.16 Make + 300 =

1309.16 Make - 45.76

1263.40 Hub

1309.16 + 24.84

1334. Hub 9. # 10 of IM

+ 66

1400 Make

17 - 20 23 - 26

+ 64.4 = 2664.4 at Hub

1.10 Shaler thru Ronalds chin

See Page 19-32-68-70-100-102

2664.60 W to NW Cor

11 beam N 17.7

1332.3 W run 90° N 8.95

1/2 E 1/6 bet 11. and

Knudsen's # 1" IN. at 1.65 W

and 0.15 N.

106 Sept 23-1922 Friday Sat

Roy Anderson and I along
Beige @ $\frac{1}{16}$ N side 11 am

South ~~77~~ 0° 20' E using
random or bone sup 102
300 stake 600 Hut 795.75 Hut
900 stake

~~10~~ 999.80 Knudsen's new
stake rd East 3.50 //

1109.75 Hut Top of big Hill
1200 stake 1301.9 Hut on seawall

1318.35 Hut on beach

1324.10 stake at I.P. of this
random line from the west
edge of mud 3 ft from low water

"Adolph Zielke" one acre of
ground located in NW cor of the
West 15 acres of the East 30 acres
of NE NE 1/4 Sec 11-135-27"

From NE on 11 am

West along road 300 stake 600 Hut
in wheel track @ 629 in line
with E edge of the South

865 = E edge second foot on Left

890 m line with R.F. rail
Koonth Naty

900 slats 1200

1300 Hut - 1600-1900 + 45.7

1945.70 Hut & RR Leach

2000- 2005.50 Hut

2026.70 Hut 2087.4 @

State Highway

2100 slats W edge of road

2300 culis meadow

2400 slats + 243.80 =

2643.80 1/4 Corn (all part E
edge of creek)

SE angle @ RR X @ 61.00

123 ft to E of road from E
hook 35 ft N of crossing

At Hut 1300. W Chain W

21.90 ft W 73 21.90 W set 3/4 x

10" I.M @ E & W corner for E

1/6 corner 2-11 135-27

JP 7N 41.55'E 24.65

JP 10S 49.00'E 30.62

Turned from line line E to
Roy goes home to bed before supper
Alma Reed and I with
Awwan

11-135-29

(108)

Sunday

Sept 24-1922

Breakfast with Truman

Dinner to Mrs. Peterson's meet

Roy anderson who drives out
from Peavine

all go back to Bed- front

X Sept 25-1922 Monday

Alma Reed and I pick up

Roy at Bed and drive back

to Petersons Lv @ 9 a.m.

work all day

Sept 26-1922 Tuesday all day

at Petersons Roy goes home to

Bed with his dad.

Sept 27-1922 Wed.

Roy drives out to Vinona

Alma and I drive off from

Mrs Petersons

Roy and I make stakes

go to Island work on r ps

to see it.

See page 94-92-91-75

PM

Correcting NTS &

Dec 11-135-24

So of Lake See page 92-75

4565.03
117.60

4682.63

4565.03
269.50

4834.53

18825
2361

~~18825
11295.0
056475
3763.0~~

11825
2361

70950

44445.825
11825
4565

59125

35475.0
23630.00

2790700

70950
59125
47300

53981125

11825

27918125

11825
4683

35475
94600
47300

482281475

35475

94600

70950

47300

55376475

11825

4751

11825

59125

82775

47300

56180375

11825

4835

59125

35475

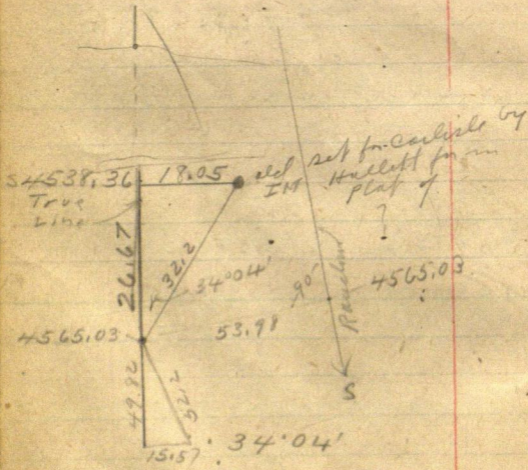
94600

47300

57173875

110 Sept 27 1922 Contd
 Correct Bal of N-S-2 well
 No of Lake

At Hub 'C' Page 91 -
 = 4565.03 S. Sum 90°
 W. 53.98 ft set Hub on
 True N.H.S. & from which
 I.M. 2x48' pipe (old)
 bears N 34° 04' E 32.20



$\sin 56016 \times 32.2 = 18.05$
 $\cos 82839 \times 32.2 = 26.67$

R

anathe 7m - old gun barrel
bearings 17° 21' E 52.2 ft
17° 21'

sin 29821 x 52.2 = 15.57

cos 95450 x 52.2 = 49.82

Ht. 4614.85 5 gun barrel
also E 15.57 ft 186 - ?

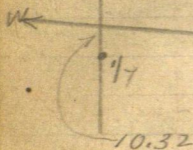
Ht 4565.03 chain south
19.97 ft to 4585.00 set
Hut on line line at foot
of big hill 4 ft 20 of bog
to lake bottom. the lake.

From 4565.03 chain
North on line line 43.08 ft
to 4522. So set Hut in
loose mud and water

112 Sept 28-1922 This
 ✓ Correcting EFW L.
 = Page 69 = 86-
 .001941-S-

see Pg 69

OK, 18
 Oct 18
 1933



$$\begin{array}{r} 2656.50 \\ 2646.185 \\ \hline 10.32 \end{array}$$

5316 into 10.32 = .001941
 of a foot S- for each foot W.

| | | |
|----------|---------|--------|
| 100W | gals S- | 0.19 |
| 200 | " " | 0.39 |
| 300 | " " | 0.58 |
| ✓ 387.3 | " " | 0.75 ✓ |
| 400 | " " | 0.78 |
| 523.5 | " " | 1.02 |
| 600 | " " | 1.16 |
| ✓ 793.1 | " " | 1.54 ✓ |
| 900 | | 1.75 |
| 1200 | | 2.33 |
| ✓ 1246.4 | | 2.41 ✓ |
| 1500 | | 2.91 |
| ✓ 1691.2 | | 3.28 ✓ |
| ✓ 1833.6 | | 3.56 ✓ |
| ✓ 2095.4 | | 4.07 |

at 1246.4 chain west 173

1338.52

1246.40

92.12

West 92.12 to 1338.52 W then

to 2.60 ft and set Hub for line 1/16
in cen of E of half sec 11-135-29

2x12" Hub

NP 10 NE 0.78 flat spot at base ✓
" 8 NW 9.30

Dinner with Swain

P.M.

By & State Road at N line
sec 11 - Chain SE on E of road

@ 200 Marsh 180 ft N
250 " 170
400 " 43

500 TP of Road 82 ft from
of RR.

600 marsh line SW

300 marsh 150 N

NEW ZP 19128

We intersect the tangent
E of state road in curve at
Swartz store and drove a 60 ft
spike at ZP. Many E of road
looking so distant tiller up

114) and extend line
northerly for future refer-
ence - line cuts
0.10 of foot R (E) of E edge
of window for corner on
Depot - also mark 2
pts on platform with
drill spikes

Using E of road again
looking southerly

Swartz Store Vis

NE Cor 58° 24' L 59.80

NW Cor 30° 25' L 36.90 Corn Fdtn

SW Cor 11° 19' L 99.00

Bldg 45.2 x 32.2

Run S along E road 32.0

ft left in line with N end of
store which is 18.80 ft Left

60 ft further on the SW Cor
of store is 19.70 L ft

+ in W edge of cur walk on

90° L - 11.30 ft At E road S

on base. Back sight S on

E road Transit telescope

Back sight (Turn) 11° 18' R

51.50 W

Ray goes to. Revisited after dark

Sept 29, 1922 Friday.

Ties to 60' spike & road near
Misswa Grant Feed Co. W. 1/2

T. & pl 15 N about 80 E. 44.75

" 10 S E 123.90

415.85 ft from E of road
E & W & near 11 to I.P.
Acres

see page 69

From spike 387.3 incl. fence

Chain west on line has 120.25

= 507.55 T. & of RR

also + 215.25 = 602.55

To spike on E of Road

From I.P. on N by on E of Road

@ 32.2 ft on line

Then ^{33° 14'} 36° 11' R 123.8 ft to

corner in road block

and 36° 11' R 140.5 ft to

on main line

41° 58' R 224 ft to fence

116

137
119
2

32° 11' R. 166.25' 1/2 SW cor

platform

2 Kelley Davis given
to the

~~Dr~~ Davis Kelley.

Platform 156 long

Run Soly along 9 main road,
forming 11.80' N of spot on 30'
wp

Van Doren

owns all land in sec 12-

Lake Edward Twp Salish Clyde

Parker 70 rods. Later sold 90
rods or bal of sec to 1/4 cor.

To be divided into 15 lots 200
ft deep.

Chain fence from E sec 11
so 118.80' 1/2 SW cor of fence 20' N of
E road E at

Then E along fence 390' N 1/2
part 17.50' N of 1/4 cor

Curve of road E end 15 ft
N of 1/4 cor

Sept 29-1922 cont'd

Pal Marker ²⁸ 28-136-28

gets Petition for improvement of road near to his place

11:00 - P.M.

See Mrs Murry.

↳ I take Alma - Roy & send Mrs Swanson to Pequot & back there at corner to Bid.

Sept 30-1922 Saturday

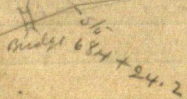
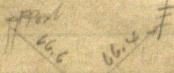
Copy lists to PI at Kiswa

Cume of creek angle $8^{\circ}44' R$

" " Swartz $27^{\circ}05' L$

At Creek = $S\frac{1}{2} 684 + 24.2$

Cume $8^{\circ}44' R$



Changed ^{see 97/20} cume

Murphys Notes

Slope 59 // TP 43.3

118 Sept 30-1922 Sat Cont'd

Copy Notes See Record

N^o 151. Pg 30. On to

11-12-13-14-135-29 (May 1-1920)

12" Tem slope N 58° E 164.33

10" Pops N 53° W 88.80

15" Elms S 57° W 19.97

7" Birch S 15° E 22.7

US Notes 135-29

From Random bet 11-17 J 1030

40-17

5400 smooth NWS E

5616 Lake Loop MC.

7241 over Lake

7500 LL Road N-S

7600 slough E-W

8024 at 98 L N of Cor.

S 89° 17' W True line

7,82 MC. WP 36 S 7 E 52

Buck 12 N 68 E 10

2407 MC. arpen 155 37 W 145

4012 = 17

Oct 2-1922 Monday
Roy-Reed and I to Red 2 PM
go to Kinnis in my car

set 4x4x60' old oak (Walden's)
stake pole of stone in creek 11-12-13-17

From Tree Co in creek & see
West 283.5 cross X
in center wing of Bridge
about 2 ft from end

288.3 rock in Bridge
rail

290 W. in line with
inside center rail

299 Q Road

288.3 +

19.8 -

308.1 in line with inside
of center bridge rail

288.3 #

21.6

309.9 stake in west
Bridge rail

308.1

290

418.1

299

309

608

work till dark Back to Red

John Reed

120

Oct 3, 1922

Roy - Reed & I in my car
to Put on it from 11 AM
Dinner with Swanson

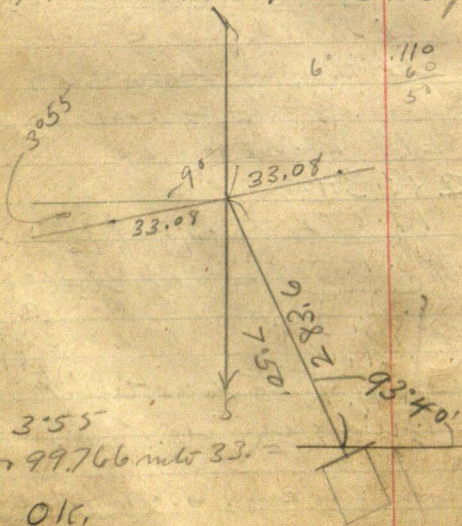
PM

We intersect E of road on
Bridge, angle read $7^{\circ}50'$

Turn $14''$ to Pale NE $7''$

R $39^{\circ}33' - 46.10$ ft

L $77^{\circ}14' - 59.0$ ft



Cor 99.766 into $33. =$

O.K.

See
L.M.

1440
9977
23

(120)

set 3x10" IM @ NE Cor

of Mr ?

Lot. N Edge of 10' Cem Man

lies East 3. ft from T.M.

Chain N along W Boley Rd W

@ 183.65' ap of Rd W

True line NE Cor of Lot

Dist 4N 41.2

Cor of Cem Man S about 80° E

3.00 ft 12" SP W 57.3

Chain W on N line of lot

@ 125.4 Huber seawall

2. ft from edge 25 ft

from water.

Cor \odot in N edge of 10' Cem

Man lies E 2.40 ft

Chain N on E Road

@ 37.5 Feet W 73.6 about

$300 + 100.3 = 400.30$

feet W

$300 + 161. = 461.0$ Feet W

$600 + 84.5 = 684.5$ Feet W

$600 + 294.6 = 894.6$ Feet W

$900 + 197.8 = 1097.8$ Feet W

Miss Eastman

232
@ 1200 round down for date

$$1200 + 11.5 = 1211.5$$

New fence @ 1500 - 1800

+ 259.40 IP.

See Mills

Managa Surf + Co Bed

1333.3

226.0

1559.3

Curver at

Nisawa

See Murphy Book

N = 31 Page 22

Oct 20-1922 Friday 123

Roy - Bob - + I in my car
LW Bud 9-30 Dinner with
Swanson at mine

Reg @ 1/4 (Spike) on E. side
11-135-29-run

South: 300-429.65 Hub

600-867.7 Hub 900-

920.4 E. rail main line

^{919.10 First ch}
930.6 W " " "

^{929.3}
950.8 E " " 6 inch

^{949.5}
961.0 W " " "

^{959.70 First ch}
1200-1322.05 Hub

Find we are too far W.

Second Random

Correction = "1"

Set Hub 1322.05 E 1.32

" " 867.70 E .87

for both shot

Continue So on Second

random @ 1492.75-

Hub 15-18-21- 2151.2 Hub

2400-2666.60 True Sec

on sets E 0.70

Correcting our

925.5 9 main road

965.9 - 8

124 - 2631, West

Hut 2157.20 gas W. 57 Hut

" 1492.75 " " .39 Hut

1322.05 run so 11.25-

To 1333.3 South then

West 0.35 of foot and
set dog tooth $1/2 \times 8"$

True S $1/16$ Co. bet 11-12

135-29 BTS V.S.

JP 9N 30°31'E 9.55 FT
East Twin Oak 5"

N 75°23'W 13.12 ft

To lock on flat spot
above turned from
line line.

At Hut 867.70 set back
shot . 87 E True .23 W

T. 64 E on line line

and set Hut on line line

To of R.R.

New Chain

@ 920.40 S E. rail Mt. S

See page 123.

To True S $1/16$ Co. bet 11-12

From E & W in 16.20 So.

Turn N 88° 58' 22" W and run
West on True S. 1/16 line 123
@ 138.6 spike - 173.3 set

3/4 x 10" iron on line line in and
300 - plate

343. Ferris run So

376 ? about E road ?

397.5 spike line line

399.7 Ferris run So

401.15 Cross Dr. cement
driveway. 404.50 hit

East end Cement Garage

4.0 ft So of NE Corner and

7 ft So of E & W old fence

Offset 12 ft N at spike 138.6

Also at spike 397.5 and

• drive a row of hubs

West - 12 ft N of line line

Home to Mainnet @ 6:30

Oct 21-1922 Saturday

Bob and I in office

Platting up.

129

Oct 26-1922 Friday
Plattin Bab r s.

Cum

See page 114

Murphy's Notes Pg 117

Nov 2-1922 Thursday

Bab - Roy - Jens Malstead
in my car to Red 2 PM

Bab + Roy with me went
Malstead show me the
Mon 6" lot his lot and
Ovig lot.

⌞ @ Hub 20 20.5 So on
line line

Elm line N 63° 48' W 134.7

~~7 1/4 x 10 Malstead line~~

is Malstead NW Cor

His NE Cor is 7/4 x 10" 7 1/4

line S 41° 15' E 19.75 ft

House 26 x 34

N 72° 08' W 83.0 = NE Cor

S 67° 35' W 46.0

To set his NE corner which (12)
153.3 from E line side
along fence to a pt
20.9 from Post.
Set $3\frac{1}{2} \times 10'$ T.M. from
which $19.0 + 89.05 = 108.05$
to T.M. Original Corner
bet Erickson & Hall
Then back 38.65 to C.M.
New Cor bet Owig &
Erickson see plat.
Hale's Crook in fence
Corner about 16.0 ft from
 $3\frac{1}{2} \times 10'$ T.M. - line
extended from E. line.
Map shows other
instruments.

128 Nov 3-1922 Fri

Bob - Roy & I in my car
L4 Bed 9 am dinner
with Swanson

Put in New PI at
Swarty Store 5.2 N on
0.30 E of my First F.P.
From Pt. 18.5 W and
37.20 N of NW Cor of
Store foundation

New Tier Dir. side
Walk Count $S 64^{\circ} 47' E$
12.15

So Turn. Bush $N 12^{\circ} 17' E$
46.40

NW Cor of Store $S 26^{\circ} 30'$
E (about) (Post in line)
41.60

Check Aladia Kuler
300 ft + constant of
1.25 ft. (15 inches)
rod reads 3.02
nearly O.K. - 0.25 ft short
in each 100 ft.

John W. Carr

The New IP,

② crossing side track
N 0° 16' W Rod 1.46 = 145.0

④ * crossing main line
N 2° 47' W Rod 1.62 = 161.6

SW Cor. Lehigh platform

N 0° 19' E Rod 1.88 = 187.5

Nat. .25 short in each 100 ft

NW Cor. Platform N 12° 07' W
Rod 3.35 = 334.2

Tree in line of road

5' W @ road N 10° 35' E 2.25 = 224.5

10' E @ road N 13° 53' E
Rod 2.30 = 229.5

Hut on E x W @ sec 11

under fence N 3° 44' E
3.60 = 359.10

NW Cor. Fand N 2° 21' E
Rod 4.50 = 399.10

Swooleys Garage

28.8 W @ State road

14 x 20' Cement Bldg

Spike on 1/16 line 33.0
E of road @, Time 16.0

130

and set $3/4 \times 10$ Iron

33. E of E road NW Cor
John L Smith land

NE Angle Road &
 $1/16$ rec'd $87^{\circ} 18'$

23.3 E road W to
Swartz Fence running
South

Set $3 \times 3/4 \times 10$ Iron on
each side of Garage

33. ft from E road

Swartz NE Cor is
9.25 W of E of road
SE Cor is 15.15 ft W. E road
SE Cor of fence is 7. ft W
for N and

Logan's SE Cor
7.4 E of E Road and
SE Cor of fence is 5 ft W
for N and runs same
to lake

Mrs. Hurley's fence
11 ft W for N SE Cor

is 0.70 of a foot E of \angle 131
of road.

A \angle of road to SW Cor.
Mrs Hollays fence 21 ft
NE Cor of fence is 20 "

NE Cor Mills land 7.10 W
of \angle road and NE fence Cor
is 21.4 from \angle road

From line NE Cor Mills
lot run South $\$8.00$
+ 5.00 = 93.0 ft net
spike for A.P. Mills land
9.80 W of \angle of road

True $S 12^{\circ} 02' W$ 247.00
ft net $7/8 \times 10$ " I m. measuring
wheel fence 64.5 E of spike
to \angle Road A.P.

Fog at Mills SE Cor been
N $43^{\circ} 18' W$ 99.5 ft
fence Port N $12^{\circ} 22'$
114.3 ft. next to last
part on fence line
is cancelled.

132

Head Block of siding
to E.W. & of sec 11
is 788 ft. So.

Note: We find we cannot
plot anything so of
Swartz so line by
angler from the sec line
or Logyquist
description call for
203.20 ft and by
using this chain
from Swartz pine so
all old fences check
O.K. and so
"Iron Pin" on the 201
Camp land has some
bearing we will leave
old fences where
they are except north
so fence goes 7 ft
so on East side and
5 ft so on W. side.
This north fence

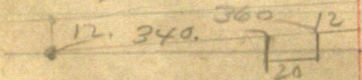
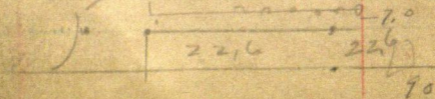
gave 7. ft 20 on E
end and 0. ft 20 on
west end. (about)

C of State Road
assumed or N-S.

Nov 7- 1922 Election
Nov 9- " Babcock at
Little Falls good
roads meet.

134.

NN 13-1922

Bob - Roy Anderson
and I L & @ 10- or 11-30John Swanson alone
seeks for help to get
downDown into Swanson
PMFrom N. Anderson West
to lake shore then 90° S
and set $7/8 \times 10''$ F 201
under E & W fence at
line S. $1/16$ line
Swartz N 60 degFrom IM Chan. E
 $300 + 40 = 340$ on line
west end of Swartz
garage 360 E end

Nov 15-1922

135

Roy-Bab and I to Port
9-50 at Vissewa 10-30
Dinner with Swanson

35.3 // from S.E. of Mill
at E of S. Hub on road
Point 73.8 // N of PT
near N 12° 02' E 149.2 To
Hub 33 W of E of road
10 // W of Hub
S 146.0 to Hub

From P. I. P. 185.60
to F.W. N.E. of Hub
Hub

North Eastward 125.4
From Hub on line line
1933.20 W of Hub
S 48° 05' E 50.20 ft ✓

From 70 ft
line E of W line

At Corralled Hub 2080.34
W Chain E 15.1 To 2080.34
W of E of Hub
15 ft from water
back at 6.0 pm.

136

~~Nov 16 1922~~

~~Roy Anderson and his
con. taken Pat. to ...~~

~~to @ 10.15 Bright~~

~~sunshine. See now~~

Nov 15 - 1922 Cont'd

@ 90.15 see line set hub
1.35 S. of Mrs Hartley's
SE cor. Corbin's West -
75.15 set Hub 1.35 S. of hill
line @ 100.30 set Hub 1.35 -
S. of hot line. Then
set these points - 1.35 N
corner about under fence
foot S. of her fence
100.30 is 6' E of red wall
and 30 ft from water

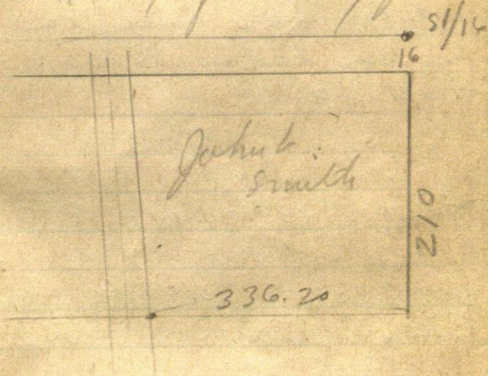
Thence from corrected
hub chain @ 90° South
across street 59.80 ft
to Mills N Betsy
@ 75.15 W of Mills

NE Cor set $3/4 \times 10'$ from 137

@ 100.30 W " " " "
0.70 of a foot so of old
fence and 4" E of sea
wall 25' from wall

NE Cor of Mills lot is

0.40 of a foot so of fence.



SE Cor of Mowbray
land. 33. W of E of road
5.7 So and 13.6 W of fence
run West 90' to see this
129.10. Hub 4' So of fence
172.10 Hub 6" E of sea
wall 60' from wall

John W. Smith

Nov 16-1922

Anderson and his
 son takes Bab Dinner
 with Swanson
 orchard duty see
 Stedid Book ? -

Nov 17-1922 Curtis and
 his son takes Bab and
 Anderson

See Pg 135

π @ Hub 1833.20 W on line line
 @ em Mon 6" top

S 48° 05' E 50.20 ft
 sin 74412 X 50.2 = 37.35 E
 cos 66° 05' X 50.2 = 33.54 S

1833.20

$\sqrt{37.35}$
 1795.85 W CM So 33.54

Nov 18-1922 Sat
 Storm

Nov 19-1922 Sunday
 Storm

Nov 20-1922

Bab and Cucco drive to
 Suswa local dinner
 flat stake dinner with
 Swanson back to

Brannet - rough-
 frozen wheels - car
 wheels bad - Roy did not
 go out.

1922

Nov 21-1922

in office - Roads almost
 impassable.

Sept 10-1931

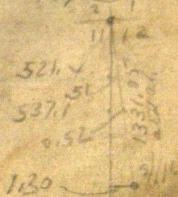
John W. Curo - and Lefe Cyrus
 take lunch and Mrs Cucco
 work all day at NE Cor 11-

135-29. Quirin survey

1-2-11-12-135-29 Ties P_g (80)

E 1/10 Bt 2-11-135-29

Ties on page (107)



Sept 14-1931

0.60 Long

1322.5 - chd 2nd (191)

1321.9 Recorded

$89^{\circ}38\frac{1}{2}'$ F9d

Reading
dim
light $90^{\circ}48'$

1328.1 x Recorded

131034.0

1172.0
Recorded
1330:27

1330.50

Checked
Sept 1931

0.55 Short

Recorded 1331.05

$90^{\circ}20\frac{1}{2}'$ $90^{\circ}32\frac{1}{2}'$ F9d?

$89^{\circ}50\frac{1}{2}'$
F9d

F9d $90^{\circ}54'$

1138

2666.6

9138.0

1528.6

$$\begin{array}{r}
 2095.4 \\
 + 4.9275 \\
 \hline
 15.1 \\
 \hline
 231.03
 \end{array}$$

15286

49275

35.85

36

231

32

33

37

35

36

31

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

Sec 2811 T140-R29

66.

THE
FIRST
TRANSIT BOOK

388
388

22 iron cons. left at
 Harry LaTulle.

5514.7
 35
5479.7
~~137~~

2400
 2155
245

5518.30
 35
5483.3

2400
 2155
245

300
 115
 185
 1970
2155

2400
 2155
245

300
 245
55

2400
 2155
245

Index

page to page

Donner in 135-29 on roads. 7 to 19.

Donner & Miller in Secs 24-11-190-29. 19 n 115.

Horst on Twpraad in 135-29. Page 116 to ~~117~~
150

72

135-29

Working for Home Brook. Trip

April 27, 1915

Leave Hackensack
on 1.19 train for Pequot.

R. R. fare .55

Breakfast at Tanager
Hotel. Call up M. Livell
and he says he will
send a train in to
take me out to Mrs.
Carson's where I am to
board while working
for Home Brook.

Dinner @ Tanager Hotel
Tuttle (town treasurer)
takes me and my
outfit out to Mrs. Carson
Hotel Bill @ Pequot 1.35
Supper with Mrs. Carson.

F. A. Hower.

. 2
195-29

2
windy.

April 28, 1915 - Working for Home Bldg.
A.M.

I call up Mr. Anderson and he says he will be over and we would walk over and view the road together which we did.

Herbert Anderson takes us across through fens with launch.

We meet Mr. Knootson (Surveyor of Crow Wing Co.) and he shows us the route the road will take when it does not follow the old grade on account of some lots he has plotted along the lake shore. We agree to follow that route altho it does not follow the old grade.

Dinner with Mrs. Carson.
P.M.

John Carson, Herbert Anderson and I walk to F.A. Lamer.

72 135-29
April 30, 1915 Continued
A.M.

Corner bet. Secs. 16-17-
135-29 where U.S. notes
call for vig.

N.P. 24 S 66° E 12

B.R. Oak 8 S 54° W 17

We are unable to find
any of these old B.T.S.
so we row up the lake
and look for the sec.

Corner of Secs. 8-9-16-17-
135-29 where U.S. notes
call for vig.

N.P. 24 N 29° 30' E 197 =

N.P. 20 S 14° E 180 =

I find both the old stump
standing and the S.E. B.T.S.
plainly marked from
which I set a 3" X 3" X 48"
oak post 24" in ground for
the true sec. corner with
new B.T.S. vig.

N.P. 6 N 47° 8' E 32.5 ft. } with
N.P. 7 S 32° 54' E 19.11 ft. } stakes
Jan 9

F.A. Hanner.

135-29 272
April 30, 1915 Continued ^{windy.}
Luncheon with Mrs. Carson.
P.M.

I run south from true
sec. corner over 90°

@ 6 + 24.9 set Hub

@ 8 + 17.6 " "

Over night with Carson.

May 1, 1915 Continue for Here Brook.
A.M.

We continue south

@ 12 + 28.1 set Hub

@ 13 + 36 " "

@ 14 + 80 enter lake

@ 17 + 65 leave lake

@ 18 + 15.2 set Hub.

Luncheon with Mrs. Carson.
P.M.

We continue south.

@ 19 enter swamp

@ 20 + 70 leave " "

@ 22 + 25.8 set Hub

@ 25 + 3.6 " "

F.A. Hanner.

272 135-29.
April 30, 1915 Continued
A.M.

Corner bet. Secs. 16-17-
135-29 where U.S. notes
call for orig.

N.P. 24 S 66° E 12

B.R. Oak 8 5 54 W 17

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135-29 where U.S. notes
call for orig.

N.P. 24 N 29° 30' E 197 =

N.P. 20 S 14° E 180 =

I find both the old stump
standing and the S.E. B.T.S.
plainly marked from
which I set a 3" X 3" X 48"
oak post 24" in ground for
the true sec. corner with
new B.T.S. orig.

N.P. 6 N 45° 1' E 32.5 ft. } with
N.P. 7 S 32° 54' E 19.11 ft. } trees
Jan 9°

F.A. Llaner.

135-29 272
April 30, 1915 Continued
windy.
Luncheon with Mrs. Carson.
P.M.

I run South from true
sec. corner var 90°

@ 6 + 249 set Hub.

@ 7 + 18.6 " "

Over night with Carson.

May 1, 1915 Continue for Home B.T.S.
A.M.

We continue South.

@ 12 + 28.1 set Hub

@ 13 + 36 " "

@ 14 + 80 enter lake

@ 17 + 65 leave lake

@ 18 + 18.2 set Hub.

Luncheon with Mrs. Carson.
P.M.

We continue South.

@ 19 enter swamp

@ 20 + 70 leave " "

@ 22 + 25.8 set Hub

@ 25 + 3.6 " "

F.A. Llaner.

3
272 135-29.
April 30, 1915 Continued
A.M.

Corner bet. Secs. 16-17-
135-29 where U.S. notes
call for orig.

N.P. 24 S 66 E 12

B.K. Oak 8 5 54 W 17

We are unable to find
any of these old B.T.S.
so we row up the lake
and look for the sec.

Corner of Secs. 8-9-16-17-
135-29 where U.S. notes
call for orig.

N.P. 24 N 29° 30' E 197 =

N.P. 20 S 14° E 180 =

I find both the old stumps
standing and the S.E. B.T.S.
plainly marked from
which I set a 3" X 3" X 48"
oak post 24" in ground for
the true sec. corner with
new B.T.S. sig.

N.P. 6 N 47° 8' E 32.5 ft. } with
N.P. 7 S 32° 34' E 19.1 ft. } stakes
var. 9°

F.A. Lanier.

372
135-29
April 30, 1915 Continued
windy.
Luncheon with Mrs. Carson.
P.M.

I run South from true
sec. corner var 9°

@ 6 + 24.9 set Hub.

@ 8 + 17.6 " "

Over night with Carson.

May 1, 1915 Continue for Home Beach.
A.M.

We continue South

@ 12 + 28.1 set Hub

@ 13 + 36 " "

@ 14 + 80 enter lake

@ 17 + 65 leave lake

@ 18 + 15.2 set Hub.

Luncheon with Mrs. Carson.
P.M.

We continue South.

@ 19 enter swamp

@ 20 + 70 leave " "

@ 22 + 25.8 set Hub

@ 25 + 3.6 " "

F.A. Lanier.

372 135-29
April 30, 1915 Continued
A.M.

Corner bet. Secs. 16-17-
135-29 where U.S. notes
call for orig.

N.P. 24 S 66° E 12

B.K. Oak 8554 W 17

We are unable to find
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so we row up the lake
and look for the sec.

Corner of Secs. 8-9-16-17-
135-29 where U.S. notes
call for orig.

N.P. 24 N 29° 30' E 197 =

N.P. 20 S 14° E 180 =

I find both the old stump
standing and the S.E. B.T.S.
plainly marked from
which I set a 3" X 3" X 48"
oak post 24" in ground for
the true sec. corner with
new B.T.S. orig.

N.P. 6 N 45° E 32.5 ft. } with
N.P. 7 S 32° 54' E 19.11 ft. } stakes
var. 9°

F.A. Harner.

372 135-29
April 30, 1915 Continued
windy.
Luncheon with Mrs. Carson.
P.M.

I run South from true
sec. corner var 9°
@ 6 + 24.9 set Hub
@ 7 + 17.6 " "

Over night with Carson.

May 1, 1915 Continue for Home Brook.
A.M.

We continue South

@ 12 + 28.1 set Hub

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@ 14 + 80 enter lake

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@ 20 + 70 leave " "

@ 22 + 25.8 set Hub

@ 25 + 3.6 " "

F.A. Harner.

372 135-29.
April 30, 1915 Continued
A.M.

Corner bet. Secs. 16-17-
135-29 where U.S. notes
call for orig.

N.P. 24 S 66° E 12

B.K. Oak 8554 W 17

We are unable to find
any of these old B.T.S.
so we row up the lake
and look for the sec.

Corner of Secs. 8-9-16-17-
135-29 where U.S. notes
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which I set a 3" X 3" X 48"
oak post 24" in ground for
the true sec. corner with
new B.T.S. orig.

N.P. 6 N 45° 7' E 32.5 ft. } with
N.P. 7 S 32° 54' E 19.11 ft. } tack
Jan 90

F.A. Homan.

372 135-29
April 30, 1915 Continued
windy.
Luncheon with Mrs. Carson.
P.M.

I run South from true
sec. corner var 90°

@ 6 + 24.9 set Hub.

@ 7 + 17.6 " "

Over night with Carson.

May 1, 1915 Continue for Home Beach.
A.M.

We continue South.

@ 12 + 28.1 set Hub

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@ 14 + 80 enter lake

@ 17 + 65 leave lake

@ 18 + 17.2 set Hub.

Luncheon with Mrs. Carson.
P.M.

We continue South.

@ 19 enter swamp

@ 20 + 70 leave " "

@ 22 + 25.8 set Hub

@ 25 + 3.6 " "

F.A. Homan.