

231

CURO

FIELD BOOK

360-1

No 231-Curo

If this book is lost
finder please return
to John W. Curo
Jenkins Minn. - Reward

This book is of no
value to anyone but Curo
and you will do a public
service and help that if
Curo is notified as quickly
as possible - we may
need it badly.

Thank you for helping

John W. Curo
August 28-1935

Nº 231 CURA

①

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

Note:

This book belongs to John W. Cura, Jenkins Minn. If lost, finder please return for reward.

As we may need the book, please telephone for instructions Home call paid by me. John W. Cura
Nov 25-1935

Angles - Pg 92 Book 217

2

Ideal Twp Road 24-37-28 P. 3 to 39

Levering 40 to 69

Kadletz-Baker 70 to 121

Ideal Twp 122 to 148

Washout Road

149 Cline Enos Cline & Earl Specks

Ryan-Levering 152-154

137-28

3

Ideal Trp Road. On East $\frac{1}{4}$ N
Line Sec 24-137-28

13

TRUC

See Book

5302.64 Hnd ch S

88°58'

1325.66

1325.66

1325.66

1325.66

71°02'

TRUC

88°26'

OK

88°20'

TRUC

TRUC

2636.70

1318.85 1344.83

24

$\frac{1}{4}$

4

137-28 US Notes

East Town Line 19-30-24-25
 YP 8N72E11=
 YP 16S40W37=
 YP11S17E38=
 YP2N29W27=

North bet 19-24

@ 540 = () Creek 20L wide Runs SW

Subdivision Lines 137-28

25-26-35-36

NP 16N61E20S=
 JP 10S42W 65=

JP35 67E30=
 #Sp4N36W48=

North bet 25-26 - γ 9°30'E

3852 = (2542.32) MC So Side WP13N55E61=
 YP13S54W109=

8000 Cor 23-24-25-26-137-28 in Lake

East on Random bet 24-25 γ 9½E

337 (222.42) Temp MC on E Side, LK

2810 (1854.60) " " on W Arm

7031 (4640.46) " " E Arm

7600 (5016.00) Stream 6Lk wide Runs So

8006 (5283.96) Intersect N-S-Line 18 N

West on true Line bet 24-25 γ 9°22'

975 = (643.50) Set MC on E arm of lake
 JP7N3°W112 = 73.92
 No other tree near

5196 = (3429.36) Set MC on W Arm, Same Lake
 YP20N31½W117=
 WP22S53W161=

7669 MC on E Side WP20N8E503 = 336.98
 " 22S4½E120 = 79.20

8006 Cor 23-24-25-26 in Lake

5283.96

US Note 137-28

Ideal Turn Road 5

North bet 23-24 - \vee $9^{\circ}30'E$

441 ($= 291.06$ Ft) Set MC. on N. Side Lk
YP 18 N $59^{\circ}E$ 141 = 93.06 Ft
" 20 N $73^{\circ}W$ 159 = 104.94

4000 Set $1/4$ Cor bet 23-24

JP 8 S $72^{\circ}1/2'E$ 9 =
JP 10 N $74^{\circ}1/2'W$ 13 =

East Random bet 23-26 - \vee 10°

3046 (=) Temp MC W Side Lk

5520 (=) " E "

6664 ($= 4398.24$) " W

8000 Intersect N-S Line @ cor

23-24-25-26 - on ice

West on line line bet 23-26

1336 ($= 881.76$) Set MC. W Side
Tani 8 N $86^{\circ}W$ 14 =
WP 10 S $28^{\circ}W$ 39 =

2480 ($= 1636.80$) Marked Aspen 8" diam
for M. Cir WP 14 N $77^{\circ}E$ 16
" 18 S $69^{\circ}E$ 92

4954 ($= 3269.64$ W) Set MP on W Side
WP 22 N $19^{\circ}E$ 45
ASP 3 S $81^{\circ}W$ 47

8000 Cor to 22-23-26-27

Range Line 19-24-25-30-137-27-28
YP 8 N $72^{\circ}E$ 11 = YP 11 S $17^{\circ}E$ 38 =
" 16 S $40^{\circ}W$ 37 = JP 2 N $29^{\circ}W$ 27 =

6

Sept 28-1935

9 AM. Reed and I pick up Arlin Munson
Drive to Ben Knebel. Ben Knebel and
Alfred Kline come. Bill King brings
Edwin King Heller over N 1/4 bet
Secs 23-24-137-28 Focos N on Sec Cor
Take ties STS. VIZ

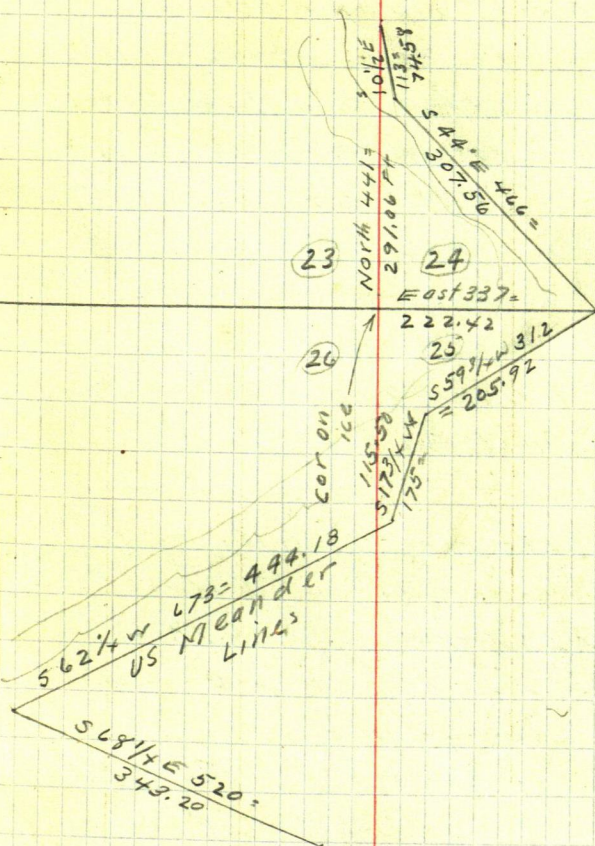
RP

South @ 1318.35 set spike 60 ft True
1/4 Cor Bet 23-24-137-28 =

Sto 00. Continue to

254.2 Hub 60 spike 3-6-9.8 111. 962.3 Hub
1169.3 Hub 12- 1310 Lv Level land thence
down hill 1490 Foot of hill thence on
Level bottom land 15 stake + 257. =
1757 Lv bottom then uphill @ 200-1760 stake
in side hill 40 ft H? 1874.7 Hub
on top 2025 Foot then on flat
2174.7 and 2200 stake 70 ft E of water
2200 + 215 = 2415 Hub + 8 = 2423 stake
on brink Lake NW and SE

Ideal Twp Road 137-28



8

Nov 20-1935 Wed

9-AM. I telephone Ben Knebel Town Clerk Ideal Trip and tell him I will come after dinner. Bill King Chairman and his son Louis are in Jenkins 10AM. Take dinner with me. PM. Bill leaves his car

at Jenkins 1-PM Reed and I with our lake Bill and Louis pick up Ben Knebel Friend

Alfred King @ 1/4 bet 23-2x -137-25
Walk 1/2 mil S and Continue

So $2415 + 8 = 2423$ stake on
bank Lake frozen on to mile
Chain over water and @ 300 set
stake 2723 soon is 2733 Lvis
(16.05) 2739.05 Hub $2 \times 2 \times 20$ oak
+ 67.2 = 2806.25 Hub on lip of
Ridge E-W @ 2900+- Enter Lake
E-W Var Reads $5^{\circ}50'$

Bill and I walk half a mil. N to Cor
get plots and look for Meander
Corners. Work till dark. Home
in Jenkins - Mattie - Dwight - Reed
and I. Second night at Jenkins

Jahnweus

Nov 21-1935 Thursday Ideal Trip Rd

all AM in Jenkins platting

Meander Lines - no chg for out.

Dinner at home P.M. 1-30 Reed and

I pick up Anton Munson - Bill King

and Louis pick up Ben Knebel

Find Alfred Kline @ Cor to Sec.

23-24-25-26-137-28

Work till dark burning brush to
locate Meander Corners.

Mathie - Dwight Reed and I at
Jenkins

Nov 22-1935 Friday

9 AM. Reed and I pick up
Anton Munson - Bill King and
Louis pick up Ben Knebel. Find
Alfred Kline and his Car @

13-18-19-24 137-27-137-28 Rg Line

NE Cor 24-137-28 Curo Notes

NPION 23°41'E 191.55
Birch 2N 23°41'W 251.35
JP 2N 79W 71.45
JP 6S 57°35'W 112.0
Birch 55°55'40'E 59.35
Old US RT Stump
S 78°E 48.84 Ft

} Page 5 Book 221-1933
also
Pg 42-53 Book 33
Feb 25-1925 Seckel
Survey

John K Curo

10

Nov 22-1935- continued

We find old BTS and dig 1/2 ft to top
of 2" pipe. Cut half mile to Flag @
1/4 Cor bet 19-24-137-27-28 Town

NE Cor Sec 24-137-28 take SW angle
of line lines $88^{\circ}20'$ and $176^{\circ}40'$

Reed and I eat lunch. Home
at dark. Dwight and Ellsworth
get Mary and go to Brainerd

Mattie Reed and I alone at
Jenkins

Nov 23-24-25-

Mattie Reed and I alone in Jenkins

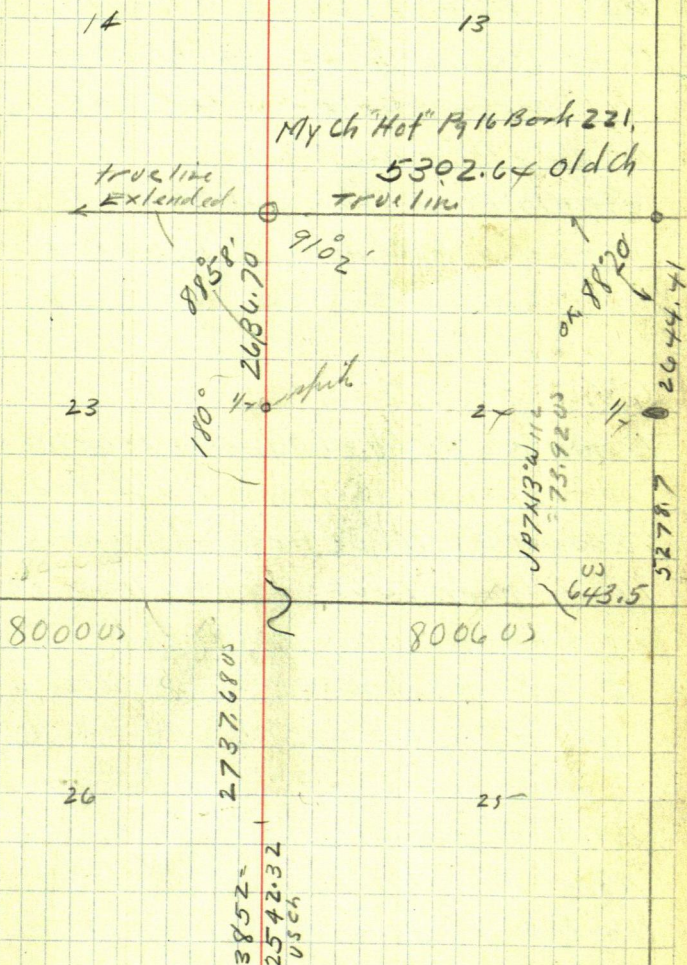
Nov 23-24 Reed and I survey

Ryan's N 330 ft get \$10. from Ryan

Nov 25- Town Board attend Windsorshi
road trial at Brainerd

Ideal Two Road

137-28



12

Ideal Trp Road

Sec 24-137-28

Nov 26-1935 TUES.

I call Ben Knebel - will work in PM. 1-PM Reed and I pick up Munson Find Alfred Clins and his son John. Hellen our Iron $\frac{1}{4}$ Co BS $\frac{1}{2}$ Mi N on Sec Cor and run

South on E line Sec 24-137-28

@ 200 start down side hill 300 slake inside hill The NW point of Swamp lies SE 125 ft @ 450 L side hill then up hill @ 570 N End of Small lake lies E 300 to 400 ft @ 600 slake 700 on level 800 W side of Lake lies E 110 ft 900 slake 1200 - 117 = 1183 Cross old road E-W 1281.4 Hub - 1500 - 1548.5 Hub then along side hill - down 1800 - 2100 2th Entire meadow $\sim 30^\circ$ E N 50° W 2400 Slake - 125 = 2275 L on S bank of creek 15 wide - 30 ft W of Beaver dam run with Home at dark.

Note: This AM I discover 19° Devitt men cutting Coro "4 acres" Call PR Region Timber Co Bud Zeman answer 20° Also Call Shang, Drug Co. 20°

John W. Curo

1935 Time Sheet Working for Ideal Trip 187-28

Sept	28	Nov	20	21	22	26	27	Dec	2	3	4	5	6	7	8	9	10	11	12	Days
John W Caro	1	$\frac{1}{2}$ PM	$\frac{1}{2}$ PM	1	$\frac{1}{2}$ PM	$\frac{1}{2}$ PM			1	1	1	1			1	1	1	1	1	$10\frac{1}{2}$ d.
Cor	20	20	20	20	20	22			20	20	20	20	20		20	20	20	20	20	12 est
EXPENSE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Reed Caro	1	$\frac{1}{2}$ PM	$\frac{1}{2}$ PM	1	$\frac{1}{2}$ PM	$\frac{1}{2}$ PM			1	1	1	1			1	1	1	1	1	$10\frac{1}{2}$
Bill King	1	1	$\frac{1}{2}$ PM	1	$\frac{1}{2}$ PM	$\frac{1}{2}$ PM			1	$\frac{1}{2}$ PM	1	$\frac{1}{2}$ PM			1	-	1	-	1	9.
King Cor	40	20	40	40	40	40			40	40	40	40	40		40	-	40	-	40	= 11 days
Edwin King	1	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	1.
Lucas King	-	1	$\frac{1}{2}$ PM	1	$\frac{1}{2}$ PM	$\frac{1}{2}$ PM			1	$\frac{1}{2}$ PM	1	$\frac{1}{2}$ PM			1	-	1	-	1	8
Ben Knebel	1	1	$\frac{1}{2}$ PM	1	$\frac{1}{2}$ PM	$\frac{1}{2}$ PM			1	$\frac{1}{2}$ PM	1	1			1	-	-	-	-	$8\frac{1}{2}$
Knebel Cor	?	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-
Alfred Chise	1	$\frac{1}{2}$ PM	1	$\frac{1}{2}$ PM	1	$\frac{1}{2}$ PM			1	1	1	1			1	1	1	-	-	10.
Chise Cor	?	?	?	?	?	?			1	1	1	1			1	1	1	-	-	-
Anton Nenson	1	-	$\frac{1}{2}$ PM	1	$\frac{1}{2}$ PM	$\frac{1}{2}$ PM			1	1	1	1			1	1	1	-	-	9.
Jack Chise			$\frac{1}{2}$ PM			$\frac{1}{2}$ PM			1	1	1	1			1	1	1	-	-	$6\frac{1}{2}$

14

NOV 27-1935 Wed

Starting to snow Reed and I
L @ 9 AM Pick up McCoson Drive
East - Find no one snowing
harder - we drive back to Calton
Ben Knable - Call off the work
till Monday morning

4 PM Dwight and young Dwight
call at Jenkins - Old Dwight
starts to rain hell with his
mother I offer to take him to jail
His mother saves him. The
two go for Beamed

NOV 28-1935 Thursday

Thank Giving Day

AM. Reed and I with Carl Smith
and Son run in Smith's 100
ft track on White Fish Lake

PM. Mattie - Reed and I
eat dinner and supper at the
Church.

Nov 29-1935 Friday - PM

Mattie Reed & I to Red Queen mls
with Achmatke

Idol Two
137-28 Road 15

Nov 30-1935 Sat

Work at Schmalk's Supper with
Dwight + Mary Mattie stays in
Reverend - Reed and I home at
7-PM.

Dec 1-1935 Sunday

Reed and I alone at Jenkins
7.15 Wall Sprung for 2 Cds wood

Dec 2-1935 Monday

9-30 AM. Reed and I pick up
Anton Munson Crew as later

Beq @ 2400 As Continue to

2450 L. bottom land Foot of big
hill N 20° E S 20° W. $2400 + 233.6$
= 2633.6 As The Cor to be

19-24-25-30-137-27-28

Lies 0.70 As and 9.10 E @ 90°

Ht 2634.3 As Cor E 9.10

US Nalis Call for

YP 8 N 72° E 11 LK	=	7.26 Ft
" 11 S 17° E 38 "	=	25.08 "
" 16 S 40° W 37 "	=	24.42 "
JP 2 N 29° W 27 "	=	17.82 "

Stamp of SW lies plainly mhd
Distance to Knudsen's IM 24.00 ft

19-24-25-30-137-27-28 cont'd

NW slump only the best Checks OK.
for distance SE and NE lines
only roots.

We build of ice over 1m which
leans NW. Throw ground and
slaughter the 2x48' pipe
Along Cap and drive same
1.8" up Do not check course

π still @ 2633.6 As Focus

N on random and new

West S $88^{\circ}20'W$ Var of NS-Line $5^{\circ}50'$
75, Foot of Hill @ 260 Left Bk of
Creek @ 278 R Bank Runs S.

@ 300 stake in meadow

Mouth of Creek lies about South
150 and 175 feet 600 stake

20 ft N of Lake - $124.6 = 724.6$

Hub Transit Telescope. Line

Cuts 0.95 N of Lake on Set

Hub 724.6 to 0.95 on line

random on Low Sea wall

NW + SE 27 N of Lake. 900

stake 12 ft N of Lake bank 20

from water @ 1050 Bunk of

13728

Ideal Two .17
Road

Dec 2-1935 Continued

Lakeside view - SE Low seawall
1055 on ice 1200 - 15 - 18 - 21 - 24 $27 - 30 - 3300 + 117.3 = 3417.3 W$

Hub on Bent Over lake 5 from water

Set Hub 0.95 so to line random

 π over 3417.3 set @ 3000 Wset Hub on ice $3417.3 + 107.8 = 3525.1$ Hub on ice Two fine lines West
on line Offset 1 ft so to pass

lines @ Hub 3000 - set 1x16"

slab 0.95 so and Continue West

Out at dock Take auto home.

Dec 3-1935 Tues

Village Election Reed and I
out at 9:05 AM Reed's First vote

9:15 drive E Pick up Mauser

Call at Knable's resort. Ben

will wait King who will come

in PM. Find Alfred and Josh

Cling Continue

West π @ 3525.1 W. on offset 1-
random $11.9 + 203.8 = 3728.9 W$

West on Random line bet 24-25

137-28 on offset 1 ft to 3728.9
 + 300.3 = 4029.2 Hub 1 ft to + 300.
 4329.2 stake + 300 = 4629.2 + 58.5 =
 4687.7 Hub 1 ft to

4687.7 offset 1 ft N 10 ft on line
 random Ties

N P 15 N 46° 50' E 28.90
 Oak 65 29° 30' E 30.07

Focus E on Hub on line Random
 @ 4029.2 and Continue
 West on line Random

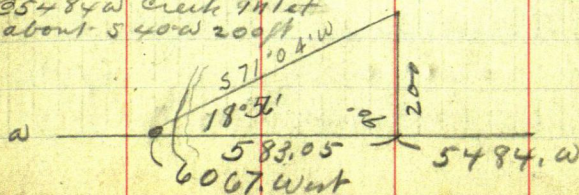
4687.7 + 97.2 = 4784.9 Hub on
 W Birch + 347.7 = 5132.6 Hub
 10 ft E of it + 124.1 = 5256.7 W
 Intersect Random @ 2423.0 +
 214.85 to = 2637.85 to.

TOVER IP @ 5256.7 W NE angle
 89° 01' - 178° 04' - 267° 05' - 356° 08'
 = 89° 02' OK.

West on it 5132.6 + 351.4 = 5484.0
 Hub on it 90° N 200 ft Flag on
 Lake bears 571° 04' W

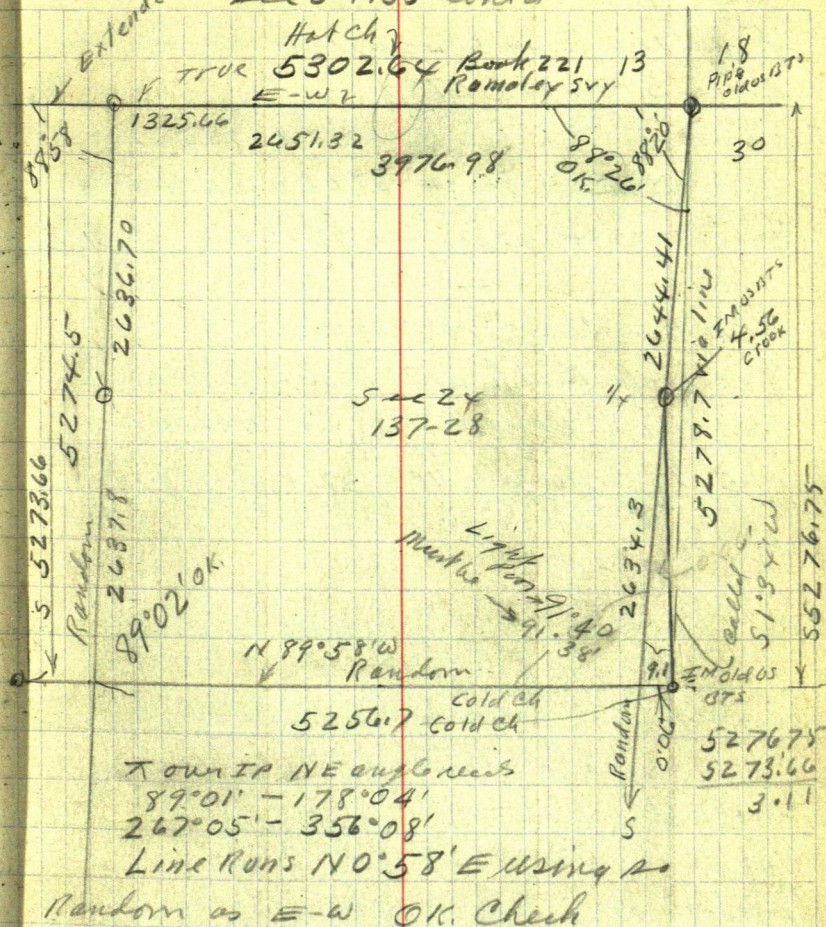
@ 5484.0 Creek inlet
 about 540 ft W 200 ft

5484
 583.05
 6067



Idéal Twin Rd 137-28 19

Dec 3-1935 Cont'd



Bill King & son and Ben Knoble works in PM. Home at 5.30

$$5278.7) 9.1 = .001724 = 0^{\circ}06'$$

$$71^{\circ}04' = 18^{\circ}56' \text{ Cat} = 2.91523 \times 200 = 583.05 +$$

$$5484 = 6067. \text{ W. Fly over Lake}$$

John W. Cunn

20

Dec 3-1935 Continued

Figuring E Sid and W Sid Sec 24

E Sid 51°34'W 5278.7

SINK 02734 X 5278.7 = 144.32 W
 on 99963 X 5278.7 = 5276.75 S = 1.95

W Sid Sec 24 = 51°02'W 5274.5

SINK 01803 X 5274.5 = 95.10 W OK
 Cos 99984 X 5274.5 = 5273.66 S = 0.84

New Ties to 22-23-26-27-137-28

See Field Book 217-Pg 62. O'Brien

"Stone in E 3 Roads N-S-W New BTS

JP10 N 52°10'E 38.85 NASTR 15 N 36°15'W 66.85
 JP12 S 77°52'W 160.45 JP10 S 22°42'W 108.75
 JP11 S 65°53'E 37.42 Looking N. 20°W 4 1/4

5283.96

881.76

6165.72

(23)

24

US NAL

Ry Lin

881.76 US

5283.96 US

1336 LK

6165.72

6067.05

98.67

6165.72 US

T.M.C.

Tam 8 N 86°W 14 = 9.24 MC
 WA 10 S 28°W 39 = 25.74

Stake on bank

18°56'

Cot = 2.91523 X 200 = 583.05

West Bank = 6165.72 W US ch

= 6067.05 MY ch

98.67 short?

571.04' W

18°56'

583.05

6067.0 MY ch

5484.0

5484.0

583.05

6067.05

Work till Midnight

Dec 4-1935 Wed

Up at 6 AM. Left 9 AM Pickup Anders
Munson. Found Alfred and Jack
at Ideal Store with boat
over Bear Lake. At 6067. W Ch
Nest 395.3 To 6462.3 Hub

Meet Mr Blaze and Mr Shogren
(6162.3) Slake 3 ft E and 2 N of
old BT Slump?

$$6462.3 + 231.6 = 303.6$$

$$6693.9 \text{ Hub on top } 231.6$$

$$6693.9 + 306.1 = 7000 \text{ slk}$$

Hub in flat 6860 Foot of
Hill NW SE Enter Flat

7000 Hub 40 ft N of water

7300 slake in flat 307. water

7600 " 250 N of water

(7465-50 ft N of water show
run S 20° W 300 ft)

7300 is 30 N of one lake and 250
so of another

7600 is 250 N of point and 150
so of another lake

7900 Hub 12 ft N of bank

25 N of water

22 Dec 4-1935 cont'd

West Bet 23-26-137-28

8025 to 8050 cross creek

10 ft N of Lake runs S. - 1255 ft Lake

Hub on Hill at 6693.9 W Tierson's

W Oak 8 N 66'E 15.50

W Oak 7 S 14'30'E 8.00

7900 + 300 - 8200 slake

7900 - Hub 60' - spike Tierson

Willow 4 N 0°35'W 6.65

Paplar 55 60'02'E 32.18

8500 slake + 43.8 =

8543.8 Hub LV Meadow

8695 Foot Hill SW & 14 W

8543.8 + 358.2 = 8902.0

Hub on lip 3000

8902.0 + 171.6 = 128.7

9073.6 Hub on W 171.6

Brink Thendow hill

9373.6 slake sid Hill

10 ft N of Low Land

+ 26.4 = 9400. slake + 100 =

9500 slake sid Hill 25 ft N

of Low Land Cut till dark Horn

lets Reed and 2 alone Mattie

ural from Beairaid

John W. Cress

137-28
Ideal Twp Road 23

WP22 N19E45=29.70
WP35 81W47=31.02

23 Road

Sch Ho

49640

3269.64

store

Bass

26

Kimball

Road

Road

3852

2542.32us

3852-2542.32NVS
WP13N55E61=40.26
YP13554W109=71.94

Store L

5293.96us

US Note
WP14N77E16=10.56
"18569E92=60.72
24
0513362 881.76W
70m 8N 86W 114=9.24
WP10328W39=25.74
5196-3429.36W
WP22555W101=106.26
WP20N31E2 117=77.22

JP7N83W112=73.92
No other

35

36

24

Dec 5-1935 THURS

137-28

23

24

5280 US
8000 US

5283.96 US
8006 US

Figuring

26

25

5283.96

1036.80 US

6920.76 US Pl for MC E Side Ban Lk

5283.96

3269.64

8553.60 Pl for MC W Side Ban Lk

Reed and I L Jenkins @ 8:30

Pick up Anton Munnion and Ben
Knebel. Find Alfred and Jack
Clinton line L. Casat I deal Stn

 $9500 + 225.2 = 9725.2$ Hub $9725.2 + 60 = 9785.20$

Nail 10 d in 1x Edge 10"

Oak stump on side hill

 $9725.2 + 310.7 = 10.035.9$

Hub in Jack Pines

10.035.9 Hub 60 d spike

JP 714 53° 30' E 11.20

JP 65 1° 30' W 2.85

137-28

Ideal Twp Rd 25

+ 556.7 - 10.592.6 Hwt = 604 ft

T over 10.592.6 Ties viz

JP 12 N 87° 10' E 49.50

Birch 8 N 61° E 8.20

Oak 7 N 73° 30' W 5.35

" 6 S 51° 30' E 10.75

Cor to Secs 22-23-26-27-

137-28 bears N 12° W 126.25

Turned from random E

Figuring 1 PM

N 12° W 126.25

Sine 2079 X 126.25 = 26,250 OK

Co 9781 X 126.25 123,49 N OK

At 10.618.85 West Cor Sls

North 123.49 ft

US Notes Call for 5283.96

and 5280 00

May 10.618.85^{OK} 10563.96

US 10 563.96

54.89 Long

Nati. At Cor to 22-23-26-27 W

Found SE JP and SW JP and
build a fire in & road and dig up
stone as shown on Page 20 this Book
Eat lunch and all walk East

Ties

60th Spike Hub 9073.6 W on
W Brink of Big Hill

JP 7N about 20°W 5.65
Oak 5N " 80°E 12.20

60th Spike Hub 8902.0 W on E
Brink of Big Hill

Oak 10N about 75°W 16.65
" 6S " 20°E 14.25

at 6162.3 + 1.7 = 6164.0 W at
6164.0 USM @ Bear

N 29°30'E 24.90 Feet
US Notes Call for

WP 10S 28°W 29 = 25.74 FT

Tam 8N 86°W 14 = 9.24

We find the Alignment of SW WP Plainly
Marked BT. from which West True MC.
Roots of old Tam appear to be here

Figuring

N 29°30'E 24.9

Sine 4924 x 24.9 = 12.26 E

Cor 8704 x 24.9 = 21.67 N

6151.74W Cor Subs N 21.67

Ideal Twa Road 27
24-137-28

Ties to MC.

W Birch 15 N 51° 10' W 45.15

E/m 10 S 43° 30' W 12.30

5283.96 Figuring

$\frac{881.76}{6165.72}$ US = 6151.74 My ch

$\frac{6151.74}{13.98}$ short

6165.72 / 13.98 = .0022674 short

5283.96 x .0022674 = 11.98

881.76 x .0022674 = 2.00
13.98 OK ch

5283.96 W goes E 11.98 to 5271.98 W
As to North

6151.74 W goes N 24.9 = 0040474 N

5271.98 W goes N 21.34 to pt straight

Line E-W to MC.

At 5256.76 Ch W 15.28 to 5271.98 W

then N @ 90° 21.34

MC

881.76 US

5283.96 US =

879.76

5271.98 My ch

$\frac{2.00}{13.98}$ short

11.98 short

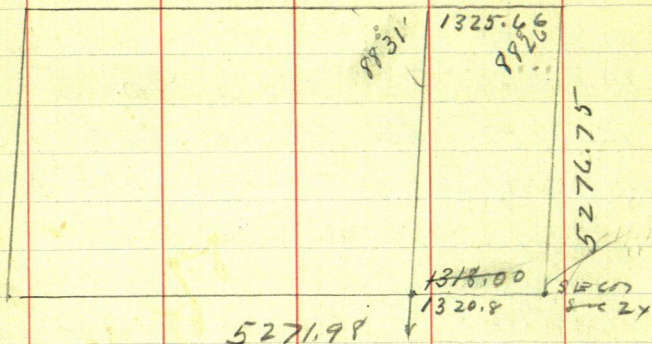
6165.72 Ft US ch

6151.74 My ch

13.98 short

21.34

28 Dec 6-1935 Friday



$$\begin{array}{r} 1325.66 \\ 1317.95 \\ \hline 5277 \overline{) 7.71} (.001461 = 0.05\% \end{array}$$

Dec 9-1935

Bill and Louis King at
Sinking 9 AM. Find Reed
and I half dressed

Reed and I @ 9-15 pick
up Munson over lake King
Car T over E 1/4 IM Bet
13-24-137-28 Focus W then

South SW angle roads

88'31" Rough Chan 46' about

Druck 3-600 - about 750

Cross road NW SE 900 stake 50

ft W of N R road + $217^6 = 1117.6$

Hub wood. 50' W of road 12-15

- 2.50 = 1497.5 Hub 60 d spike

50 W of road 1800 rth 80 W of road

about 1950 Cross div road 60

W of T P where better road line.

So E 21-24-27 Hub 3000-

55.5 = 2944.5 Hub 60 d spike 33-

36-39-82.2 = 3817.8 Hub

42-45-48-88 = 4712 Hub

48+104.9 = 4904.9 Hub on

So Brink + 258.5 = 5163.4

Spike on shore 5278 int in

Slas lake

30

137-27-28

Dec 9-1935 continued

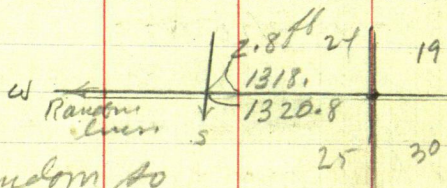
So on E Hk line. Sec 24-

137-28. Ex-lined line. So

role of nails on ice

Rock T E cut to Hk

724-CW P 16 Intersect

Random lines $5163.4 + 117.80$ $= 5280.8$ Spot-in-intersect random 120.8 W of 1250 stake $= 1320.8$ W

Nate: Our random so
should have cut our other random
@ 1318 west

Look for USMC on E side
Plot lake US rules call for 975 Lbs
 $= (643.5) W$ SP 7 N 3° W 112 = 73.92 Ft
only one

Now Hk 643.5 W old pine stump
bears N 0° 50' W 92 ft

T still @ 643.5 From E on N
N 3° W 92. ft 1: a pt 3 ft W of old
stump

Quit lake Cold as hell

John W Cur

Dec 10-1935 Trees

up @ 8 AM Figuea till 9-30

Reed and I Drive to Pequot
then back Pick up Anton. Friend
Alfred and Jack @ SW Cor Sec 2x
At 10-30 AM Eat lunch

Clear off brush and Check upon old
Stumps for USMC E of SW Cor Sec 2x
137-28

US Nails Call for

WP 20 N 8° E 503 Links - 331.98 FT

" 22 S 4 1/2° E 120 " - 79.20 "

We find two old WP Stumps
which may have been the old STS
but if so the NE line was 305 Links
instead of 503" but I cannot
make them Check for Course

To set the Cor from the SE Stump
turned 4 1/2° from the line corrected
E-W line would throw the MC.

To transpose the 503" to 305 Stumps
would Check for Course @ 10° var but
the distance would be 1.80 ft over
length and the MC would fall
and distance over lake ^{with} would be
2.50 over length Cor would set
4 1/2 ft so of my First random

32

Dec 10 - 1935 continued

US MC E of Cor 16-23-24-25-26-137-28

Continued Using the SE line on
S $4\frac{1}{2}^{\circ}$ E turned from line line E W
would throw the corner 6.8 110 ft
from the US MC on West side of lake

As this would throw the West
line of Geo Lot 4 Sec 24 more East
I decide to pass up these stumps
until I check the MC on West side
of N part of Slai lake

Home at dark Saw wood 75 ft
Walton Reed and I drive to Bill
King res. Push Jacobs car in
to Jenkins

Dec 11-1935 wed 24-137-28

33

9-10 AM. Reed and I L. Jenkins
Bill and Louis follow all drive
to W side Lot 4 Sec 24-137-28

Lo Cars and walk West over
ice Bill and I walk West to US
MC E of SW Cor Sec 24-

Temp MC sets 91.6 E of Hub Mhd 5132.6 W

1104.18 US

891.76 US 222.42

881.76 222.42 US

5 MC

1104.18 US

1110.74 MY

6.56 Long

6151.74 MYCH

My New MC 203 ft
~ To old pin which
N about 5° E 203 ft

50 61.54 US

50 41.00 MYCH

20.54 short

I decid to use SE BT stump to set
MC. Drop 60d spike in Hole where we
pulled up my temporary MC last
evening

At 5132.6 W MC Sets 91.6 E and 5 ft 10

91.6
5041.0

6151.74 MY

5041.00 "

1110.74 MY

1104.18 US

6.56 Long bet MCs

1104.18 6.56 (.00 5941 Long

222.42 US

1.32 Long

223.74 MYCH

881.76 US

527 Long

887.00 MYCH

34

Ideal Trip Road
24-137-28

$5041.00 + 223.74 = 5264.74$ West
 to point for On to 23-24-25-26-137-28
 on in my Chain = 5283.96 US
 $\frac{5264.74}{19.22 \text{ short}}$

(24)

5283.96 US

5264.74 mych

19.22 short

	1320.99	1320.99	1320.99	1320.99 US
mych	1316.14	1316.18	1316.19	1316.18 mych

2641.98 US

2632.37 mych

2641.98 US

2632.37 mych

9.61 short

Correction E%
OK

5278 4.62 = 1.00087533 / 4.62

See Page 29-

1117.6 So Goes East

0.97

1497.5 " " "

1.31

2944.5 " " "

2.58

3817.8 " " "

3.94

4712.0 " " "

4.12

4904.9 " " "

4.29

5163.4 " " "

4.52

5278.0 " " "

4.62

John W Curo

Ideal Twp Road
Sec 24-137-28

35

36

Ideal

Ideal
T137-R28-5 PM

37

whitefish Lake

14

13

Pig Lake

stone

IM

IM

Ties 19

23

24

stone

26

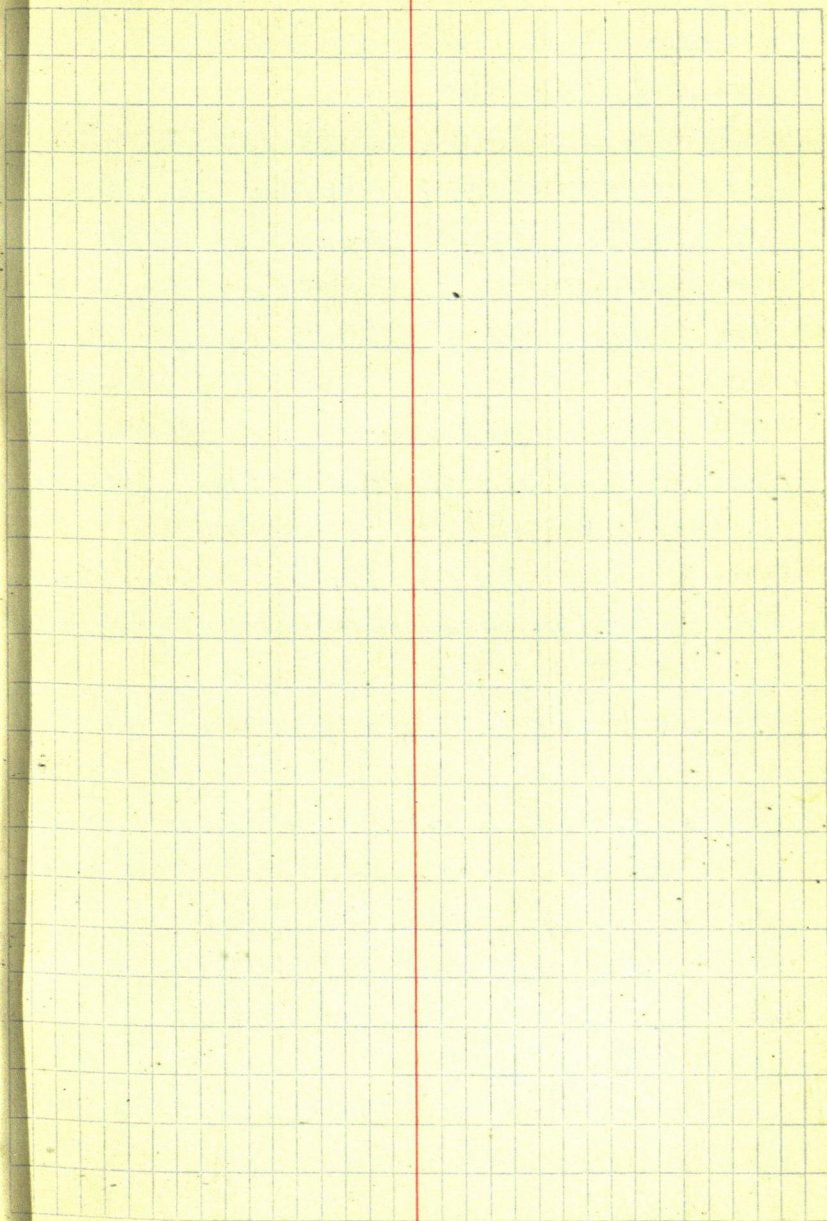
25

38

Ideol

Ideal Trip

39



1936 M

about July 14-1936

East Half Lot 2. Sec 23-137-28

July 17-1936 Friday Reed and I copy
Records at Reiner

A. T. Jorgenson to Lillian P. Levering

V. Misc Page 104 - Total = 58.42 US

Dedication

Black Pine Beach: Beg on E Line Lot 1-
Sec 23-137-28 - 231 ft So from NE Cor
then South to SE Cor Lot 1. then West
on So line 961.00 Thence North at R angles
and to the shore of White-fish lake

Book 62 Pg 234 Co. Reg of Deeds

Lot 1-23-137-28. Sec 66 Deeds pg 140 Cox

" " " 66-0-Pg 163 = 3.4 acres

about July 14-1936 Reed and I to Pig Lake

See Mrs Levering who owns $E \frac{1}{2}$

Lot 2-23-137-28

In Lot 1- " " " Mr Smith care lakes

gives me the address of owners

3-4 acres in Lot 1- vij

July 17-1936

Levering

Viz Fredrick P. Warber 854 Secularity
 Bldg mpls - owner in part of 3.4 acres lot
 Is selling it to Warner Service Garage
 address unknown @ \$2500 or less

Note: Mrs Levering wants Mr Warber
 to help pay the \$75⁰⁰ cost of my survey
 He says he will get a surveyor at Reed
 soon

July 17-1936 Reed and I at Alameda
 copy above notes

Old Notes found Oct 23-1936 and written in here

" July 20-1936 Monday Reed and I Beg Clair Newton
 Cor Ch N - $300 + 250 + 900 = 1450 - 60 = 1390$ spk 1325
 Hub Naton line. 1450, 1750, 2050, 2350, 2650,
 pin = 60 d spike on West Shoulder

Drive to Cor 14, 15, 22, 23-137-28 Beg @ stone ch
 South 300, 600, 900 pin 950 to 975 So Brink of hill
 1000 to 1200 Swamp-Fill 1325 set 60 d spike naton
 line in West Shoulder of road 15, 18, 21, 2400 +
 250 = 2650 Hub 60 d spike 2.76 So of Hub 2650 N
 $5300.00 - 2.76 = 5297.24$ Total via
 Straight Line Hot Chain 2648.62 + 2648.62

West on 23-137-28 - $3-6-9+61 = 96$ spike & road
 about 1100 road NW 1200 pin 1320 spike 15, 18,
 2100 spike, 24, 2640 spike 2700 spike 3000 spike
 3375 ald road NE SW 5100 spike + 228. =
 5328. spike in W shoulder of N-S Road
 left side of N-S spike "

Aug 2-1936 Sunday

Rain last night - 8-30 am - Martha & I
pick up Robert Bogart - at 9-30 Reed
Bob and I to Ideal Store Flag @

Each on Work Hells T on line and run
North on line line Bet 22-23-137-28

$1320 + 164.15 = 1484.15$ N. Set 60 d spike
Hat On line straight line in West
shoulder of N-S road 2 1/2 E of Rink

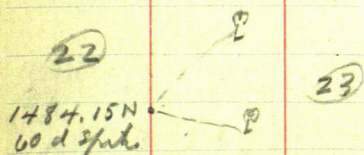
TICS viz

Oak 12 N $37^{\circ}35'E$ 71.15 To spot at base turned
JP 12 S $88^{\circ}09'E$ 50.77 from line line N

At 1320 N. Spike is about 3 ft out of
line: Hat 1484.15 N is 80.6 N of Main
Box and 53.6 N of fence running West

Placed red flag @ 1/4 on East
Drum home to dinner at dinner.

Mr and Mrs Wm Harper of Vernon call and
want Firstad survey made Thursday
or Friday 137-28



Aug 20-1936

Mattie up @ 5 am - calls me @ 6-15 Breakfast early. Reed and Mrs Nichols go for Robert Bogart. Reed - Bob and I with Mattie's lunch at 9 am at

$\frac{1}{4}$ Cor bet 22-23-137-28

Find spike mkd 2648.62 N $\frac{1}{4}$ 2648.62 S

This was very carefully chained by Reed and I a month ago also spike mkd 5328.0 west chained same line value kept on loose leaf and mislaid

Drive half a mile North and set 6 ft 6" picket and red flag @ Stone Cor to Secs

14-15-22-23-137-28

also one mile East and set 6 ft 6" picket and red flag @ $\frac{1}{4}$ Cor Bet 23-24-137-28

From 2648.62 N ch S. 175.92 To Hub =

60 ft spike on straight line 2472.70 North in West E of road ditch on top of rain of ground at old spike 5328.0 w ch

West 8.0 To ^{5337.48 Sept 7-1936} 5336.0 West IP of bath line

Heller X over in Temporary $\frac{1}{4}$ bet 22-23

take NE angle Reed drives a mile East and stands with his back to it behind

$\frac{1}{4}$ Cor - angle reads $90^{\circ}00' - 179^{\circ}58' - 269^{\circ}57' = 89^{\circ}59'$

John N. Over

44

aug 20-36 Temp $\frac{1}{4}$ cor ^B Levering9.05
30

bet 22-23-137-28 - 60° spike cor West
 berm 3 ft west of road ditch and 18 ft west of
 E-S road and 6 ft N of ft in line with E
 of road East; 8 ft N of fence running west
 Ties to spike viz

→ 16" N.P.S 71°30' W 9.55 To spot at base
 14" JPN 49°40' E 89.50 " " " "

Pg 52

Turned from true straight line North

Flag @ Temp $\frac{1}{4}$ drive a mile E. Flag @ N 10.5 m
 bet 23-24 Starts to rain @ 11-20 AM

12-40 AM. start for home - Meet Miss J. A.
 Levering at her mail box. Clouds clear

Drive back to $\frac{1}{4}$ bet 23-24. X over $\frac{1}{4}$ spike
 Wait till 12-50 PM. Plot @ 0.0-360 Focus

West. See dim outline of flag a mile West
 Take NW angle: 89°30' - 179°00' - 268°30'
 358°00' OK @ 89°30'

1.10 PM Focus N on line line lake NEW
 BTS-Viz.

Jack Pine 9" N 37°55' E 36.53 New spot at
 NP 14 N 56°14' W 128.60 base

JP 8" S 52°30' W 45.55 To my old spot at base

JP 10" S 53°00' E 39.12 To my old spot at base

Turned from True Line N-X cor 6°10'

= $\frac{1}{4}$ Bet 23-24-137-28

23-137-28

(6)

45

137-28

15 14

22 23

14 13

23 24

1324.31

2648.62

1324.31

1324.31

1324.31

22

27

89° 59' 00" OK

2 1/2 x 26" pipe
driven Sept 14-1934
by Reed & T
Temp 1/2

2648.62

89° 15'

1321.33

5336.00

(23)

Nix

89° 19'

1334

at Leveering
about half way 2

Note: we got this out
wrong Sept 4
see Page 55

1319.87

Nix

89° 30'

1318.35

OK

1318.35

OK

23

24

26

25

See Page 55

46

Aug 20 - 1936 cont'd D J.A. Levering

2-P.M. Eat our lunch - ch

Weston line 2? 3-6-9-1200 - 101.6

= 1098.4. Hut = 60 d spike

Out at 2-15 Drive to Jenkins Rain

Reed lakes Bob home

Mattie - Mary - Dwight Jim Nichols
and wife with both childrenstill here - Paul Nichols - wife
and family are here from Bena

They go to ch before dark.

Reed and I drive to view - See
Wayne Dief at dark and promise
to come back

August 21-1936

Martha up early - Calls me about 8

Cloudy - Fog - work on plot

10-10 A.M. - Reed and Bernice Michael

go for Bob Bogart Starts to rain

Bob has dinner with Mattie 2-P.M.

we like Bob home - No work.

Work on DeLury plot - Night Martha
gets hurt

Aug 22-1936 (8)

Jim Nichols and family start home
for Des Moines @ 11-am. - 1 PM. I take
Martha to Brainerd 2 to 3 PM. Martha
with Dr Thabes comes out all taped
up Home in Jenkins 5-30. Mary
has Martha moved from her small
house, back to her old room.

Mary & Dwight in tent on small Ho
Martha-Reed and I home

Evening: Mrs Finstad calls

Aug 23-1936 Sunday

Mary and I get Martha down
stairs in big chair I work on DeLury
plat

Aug 24-1936 Monday

Mail in DeLury plat to Mpls B.P. Co 81, and
Hilding Swanson calls from Bed
25' x 25' - 50' to Maquist Kemper
for both messenger fees to Tel

Geo H. Tucker and Charlie
Amburgey call. I write M. R. Drennen

J. A. Levering ⁽⁹⁾

Aug 25-1936 Tuesday

Reed and I on Wayne Dietz plat

9:30 am to 5:40 PM - Dinner with
Dietz

Aug 26-1936 Wed

Up early all day on Dietz ^{penning} plat. Cloudy

Reed & Dwight argue. Pd Fred

Thomas \$9.36 in full for Power
& light. 4:30 PM I drive offalone - Call on Bob Bogart - Look
for Deer - Find 6 bushes with H.B.
Chamberys - Home about 7 PM(Evening: Florence French
Winnor - Newell and "Mac" call at
Senkins Selling 180 ft lake shore

Aug 27-1936 Thurs

Up early - Reed and I on Winnor
cottage 6:50 AM - Breakfast & dinner
all day on McMechin 180 ftReed and I call on Wayne Dietz
en-route home

John M. Mero

Aug 28-1936 Friday

All AM. Rain - 11-AM - Mr Guy H. Wilson calls - Re-lay- Telegram from Alvin Clarence to contemplated Bierpore. Noon - Reed and I to Walker Call at State Forester Hq. Qtrs

Drive to SE $\frac{1}{4}$ of NW $\frac{1}{4}$ Sec 5-14231

Meet Bob DeLury at Et Ho Walker, Call on Dan DeLury in evening

Call on Ed Wold Carpenter Commercial Club Add

Home to Jenkins at day

Vali. in AM. I pay Oscar

\$1. in full for old acct of 75¢

Aug 29-1936 Sat

All day finishing Winner Survey noon Timothy Town Board call

Aug 30-1936 Sunday

All day platting Cemetery for Timothy Twp. Reed & I. I pay \$2.70 for Lunch for crew. Alvin Clarence called in evening

50

J. A. Levering ⁽¹¹⁾

Aug 31-1936 Monday

Reed and I to Bed to draw
deed for Minor & McMeekin
Home early

Sept 1-1936 Tues

all AM at Jenkins on De Lury plat
I call John Ellison office. Bed 20¢
Co Auditor Walker 35¢ To Delury

3-30 PM Reed and I in Bed
Ellison helps me with plat - I give
him port dated Ch 87 in full to
date for his work Ch dated Sept 10-36

Sept 2-1936 Wed.

I finish plat. Call Walker 35¢ all
paid to Ryan Steing - Many curs & take
Bulr to Swanberg

Sept 3-1936 Thurs

10-AM Reed & I get out of Ims-
at De Lury plat he & Dan are in
Canada I meet Commis-
ioner. Meet J. W. Weese Rt 5 Bed
own Lt 3-13-135-29-

Sept 3-1936 Cont'd - Reed wants to go to Mpls with lunch - no money

We drive to Priest-haldt Cottage to collect \$17. - no money.

Evening - Dwight still drunk Mary sleeps with him in the tent Martha in her ho - Reed to Breezy Point - I stay alone

About 10-PM - I hear pistol shot find art Thompson & son just leaving Salis Killing Station art probably fired the shot.

52

J. A. Levering (13)

Sept 4-1936 Friday

Reed and ± Lr Jenkins - return
back for this field book No 2319:30 AM - Drive 2 1/4 x 26" pipe for Temp
1/4 Cor bet ²²⁻²³ ~~23-24~~ - 137-28 <sup>NP 16.57130 W 9.55
JP 11 N 47.40 E 89.5
Pg 44.</sup>Note: This pipe is Half way between and
on a straight line bet sec Corners
and will be the true 1/4 Cor unless
Garrison later show that the road
is on lineDrive 3/4 mil East @ 10 AM - Heller
π over Hub 1098.4 West Page 46Work on @ Sec 23-137-28 = graded
road: @ about 1115 W - road runs
N-NW @ 120° of first spike - +134--

1334.00 Hub Check chain 1098.4 +

235.6 = 1334.0 = ^{Set this 0.37 W to} 1334.67 OK ^{1334.00}1/6 in center of West ^{East} ^{1098.4} 235.6

half of sec 23-137-28 being 60 d spike

7 ft So of E-W @ of Cor road (Sept 7th)JP 11 N ^{33° 41' E} 58.30 ^{Set spike 0.37}JP 10 N ^{34° 15' W} 86.10 ^{W 1/6 True 1/6}

Turned from E-W line

Mr Smith comes out 11-12 AM

1-37 PM Out for dinner - drive to Jenkins

Sept 4th 1936 Continued

P.M. Reed and I stop at Town Hall - Board Meeting - I agree to survey Mrs. Allen's road "in one day" To be made Sept 16-1936

Drive on and cut line North to lake
Mistake! See page 45 also 55

E 1/4 line Sec 26-137-28 I turned wrong
angle $89^{\circ}23'$ - wrong!

Dorn - we call on Mr & Mrs Levering
Meet Bill King in Jenkins - also Bill
Hallenborg (spelled by Bill - himself) who
says they have lived there 36 years and
traveled the old road 36 years ago
when Frank Zoffke lived at the
place that is now called the washout
Geo Weaver place

Sept 5-1936 Sat

Rec Ch \$17 from

Dwight and Mary Lv 9-30 AM

To State Fair - \$2. ch to Dwight - Reed & Z
Callon Levering & Smith - also Dietz
Martha & I to Bogartner - Reed to Breezy
Martha & I in Jenkins -

54

(15)

J. A. Levering

Sept 16-1936 Sunday
Dwight & Mary back in the mil.

Figure: Meanders

In 23-137-28- To M^cP on W. Side of
Lake bet 14-23 thence in Sec 23 Iron

- ① S 19° E 400 = 264
- ② S $7\frac{1}{2}^{\circ}$ E 382 = 252.12
- ③ S $2\frac{1}{2}$ W 996 = 657.36
- ④ S $59\frac{3}{4}$ E 1373 = 906.18
- ⑤ N $32\frac{3}{4}$ E 318 = 209.88
- ⑥ N 71° E 282 = 186.12
- ⑦ S $82\frac{1}{2}$ E 978 = 645.48
- ⑧ S $60\frac{3}{4}$ E 598 = 394.68
- ⑨ N 70° E 485 = 320.10
- ⑩ N $48\frac{1}{2}$ E 1138 = 751.08
- ⑪ N 26° E 470 = 310.20

To M^cP on E Side of Lake in line

Between SECS 14 & 23

See Page 309 My Book "D" of US Surveys

N 0.

0° 14'

30"

7'

45"

21

75"

22'

15"

7

45"

55

 $90^{\circ}30'$

$E-v$ assumed

2001, 55

my ch Sept 7-1936

Johna Enns
James Reed Enns
new 300 lb Chicago
slat laps + Plumb-bob
OK.

30"
45"
75" = 0°22'15"

7

56

17

JA Levering

18 S 19°	E	264.00	S = 32557	X	264.00 =	85.95	E
			C = 94552	X	264.00 =	249.62	S
			S = 13053	X	252.12 =	32.91	E
19 S 7°30'	E	252.12	C = 99144	X	252.12 =	249.96	S
			S = 04362	X	657.36 =	28.67	W
20 S 2°30'	W	657.36	C = 99903	X	657.36 =	656.72	S
			S = 86384	X	906.18 =	782.79	E
21 S 59°45'	E	906.18	C = 50377	X	906.18 =		
			S = 54097	X	209.88		
22 N 32°45'	E	209.88	C = 84104	X	209.88		
			S = 94552	X	186.12		
23 N 71°	E	186.12	C = 32557	X	186.12		
			S = 99144				
24 S 82°30'		645.48	C = 13053				
			S = 87250				
25 S 60°45'	E	394.68	C = 48862				
			S = 93969				
26 N 70°	E	320.10	C = 34202				
			S = 74896				
27 N 48°30'	E	751.08	C = 66262				
			S = 43837				
28 N 26°	E	310.20	C = 89879				

(18)

Sept 6-1936 continued

11-AM I decide to do no more figuring until I talk with the owners as to what is meant by "East half" of Lot 2 - Sec 23-137-28

Drive East - Call on Ted Jorgenson who lives on SW NW 23-137-28 Find Ted home alone - wife in Southern Minnesota

Andrew Theodore Jorgenson
Hannah his wife

Says "Andrew T." he thinks
Ted's Dad. Geo^{the late} O. Jorgenson sold
North 40 Rods of Lot 3-²³26-137-28 to

Andrew Odron or some of his family

Geo Deed Ted East half of Lot 2
and SW NW 23- Bal of Lot 2 and 3 in the
Estate, NW of NW owned by Ted's sister
Mrs Josephine (Gunder) Erickson of
St James Minn

Levering paid \$1500. for East half
Lot 2-²³26-137-28 Ted says what he
understood by his father's deed to Ted
was all that part of Lot 2 - East of the
N & S E. Levering's deed should rule
this fact

John W. Cress

58 Sept 7-1936 ¹⁹Monday

Reed and I at 9-AM. Check chain

Bag @ IM on W Side Sec. 23 - Temp

1/4 Bet 22-23-137-28 re-chain

East on E graded road

3-6-9-12-15-18-21-24 - spike - 27-30-

33-36-3900. pin + 103.48 = 4003.48 E

intersect Hat 1334.00 West over

1/16 Cor in center of East Half

4003.48 + 1334.0 = 5337.48 re-chain

as against 5336.00 as chained

two months ago by Reed and I

at that time the weather was

blinding hot whereas to-day it

is quite cool?

Note: We decide to use to-days

chain and at Temp Hat 1337.00 W on

chain 0.37 west and at

1334.37 West set spike for line 1/16

Use same line as on Page 52

Figuring angle see Pg 55

N 0° 14'	30" W
+ 0° 7'	45'
0° 21'	75'
0° 22'	15' W at

BTS Pg 52 - Home to Jenkins for dinner

P.M.

Sept 7-1936 continued

1-30 To 3.00 PM. I drive NE to hire
help. Call on Henry Goodwin re
Back to res of Charley

I hire Charlie to work for me @
\$1.50 per day and board himself

His car @ 2¢ per mile with additional
1¢ per mile for each passenger he
takes to or from work 8 hours days
on the job

3 PM Back at Jenkins. Meet Geo
Ridley and family I go with George
to serve papers on Carl Schultze
Living on Lot 1 Sec 1-138-28 Jail
Lake. Papers cover lot 2-sec 2-
but Carl that his tax title covered
Lot 1-sec 2. However Ridley
thinks papers can be corrected to
cover lot 1-sec 2.

Ridley says "I will just make
you deputy Sheriff" I say OK.
but we do not stop to bathe now

Back at Jenkins he offers me money
for any time but I just laugh at
him. All 6 home in Jenkins
John W. Curran

60 Sept 8-1936 ⁽²¹⁾ J.A. Levering
Up at 6-40 Breakfast at 7-
Charley^E Mitchell

arrives @ 7-25 Chas in his car
Reed and I in my car at 8-30

π over SW cor Levering Tract
Focus West on Δ Run

N $0^{\circ}18'22''$ W @ 50 set 3 ft birch stake
on the bank 3 ft from birch also
Boch shot on π spike on the bank on
S side of road

Charley cuts π on West line of

π over SE cor Levering Tract focus West
2 ft birch stake 50 ft N of SW cor been

N $85^{\circ}44'$ W. Look Plate Loosen head

π over Birch stake BS S $85^{\circ}44'$ E 12
N $0^{\circ}18'22''$ W along True West line

Levering tract Cut π to Lake

Mr and Mrs Levering comes out on line

Quit @ 6-PM - Chas goes home

Charley's car $2\frac{1}{2} + 9 = 11\frac{1}{2} \times 2 = 23$ miles

@ 2nd = .46 \times work 1.50 = \$1.96

Sept 9-1936 Tuesday

Reed and I @ 8 am - go to Peguak
for Right cut tobacco Find Char
on work Cut

North on E side of Luning heat

Reed and Charles eat their lunch

I eat dinner with Mrs Luning
Sign Guest book - Clara B. Boultell
forgot to put "1936" after her date

I supply the "1936" in pencil
PM.

drum Monument $2\frac{1}{2} \times 36$ " pipe on hi
bank of NW Cor Luning tract

Begin SW Cor Char

North - on West line of Luning

O.O. is 604 spike As of E E W road

@ 50.00 set $2\frac{1}{2} \times 30$ " pipe on Hi bank 3 ft
from brink Turn off

650.
181.7
468.3

$50 + 300 = 350$ from (468.3) Hub = 604 spike

$650 \text{ pin} + 100 = 750$ Hub 604 spike + 2 =

$950 \text{ pin} + 50 = 1000 \text{ pin}$ 1004 E E W old

road road 25 E of Forks @ 1032 E dim

old road NE SW (1069.50) Hub 604 spike

62

1924/1980

23

179.0

1600
317

1568.3

1179.6 - Line cuts base of 14" Jack Pine
on line. Leaves East cuts 0.50 off W
side of base. @ 1182.7 Hub 2x30" oak
Hub 1300 pin

Note: @ 1069.50 pull up spike and set
1 1/2 x 24" Birch stake

1300 + 39.6 = 1339.6 Hub 60' spike

1357.2 = Hub 60' spike driven 0.15

West of head of green 13 inch Palump

1600 pin - 31.7 = 1568.3 Oak Hub 1 1/2 x

15" - 1600 + 189.10 Hub 60' spike =

1789.10 - Hub 3/4" of 15" up on line

1792.10 Line cuts one inch off East
Edge of 15" up. W. offset 0.20 E

and 0.20 west to get around line
line cuts one inch East of
base of line which leaves East
one inch across line

@ 1900 pin - 2.70 = 1897.3

2x2x12" Hub 1964.60 Iron pipe

2 1/4 x 36 inch pipe = NW Cor Levering
Track Tree 0.15

JP 5 East 16.65 JP 9 N 64° 50' W 29.60

JP 8 S 37° 35' W 22.20 JP 10 S 31° 05' E 25.75

To flat spot above turned from west
12 deg. line called north

Levering

1985
35
2020

63

Sept 9-1936 cont'd 24

North on West line could

1980 29 June Hub. 2x2x12

1985 Bunk of Hi bank 20 ft up

at about +35 = about 2020 set 2x36

in ch oak stake on sand beach 5 ft from
water @ about 2025 intersect

water edge to side while Fish

lake water steep bank not

chained Baby line carefully

chained 300 ft Chicago steel

line and Plumb-bob.

Reed and I chain Charley

helps Mitchell signs known

as "Charley E. Mitchell" on

Army papers Serial 43.

2025

1966

NE Cor Levering Tract Set

2 1/2 x 34" pipe JP 10 S 89° 45' W 48.60

NP 16° S 31° W 2.80. NP 15° S 1° 30' E 46.00

Turned from E Baby Line

SW Cor 60 d yike 6 ft 20 d 2 rods 950 ft

set 2 1/2 x 30" pipe on hi Bunk 4 ft in

JP 9 N 060° 45' W 19.23 + 15° = 19.73

NP 12 N 35° E 62.15 T. spot turned by eye

64

25

Sept 9-1936 continued

SE Cor Levering Trest = 60° spike

7 ft 20 of E-W Road P 52-58

JP 11 N 33° 41' E

JP 10 N 34° 06' W

Note: Page 58 and Page 52 gives distances

to a point 0.37 E of line 1/16 Cor

Spike driven down ch

North on line E B by Levering Trest

@ 50 ft N set set 2 1/2 x 36" pipe no line

50 + 74.5 = 124.5 Oak Hub 2 x 24

50 + 272.6 = 322.6 Hub

50
272.6

2 x 24 oak @ 350 pin + 50 = 400 pin

322.6

461.7 Oak Hub 2 x 24 @ 700 pin

704.6 spike Hub 60° spike 1 inch west of
Heart of 6" green Jack Pine stump

851.7 Hub - 2 x 24 oak 1000 pin

1009.7 Hub - 2 x 24 pin 1021. E old road E-W

1090. Pin Hub + 204.2 = 1204.20 pin Hub

1300 pin 1345.8 Hub - 1555. Pt for

Iron mon - set 2 x 24 oak hub 1562.36

Spike 60° 1 1/2 ft W of SW Cor of house

Thence down hill 1600 pin

1631.2 & 1633.3 Hub 60° spike

1650.6 Hub 1651.9 Tree = 8" JP on Line

Cut 1" off E side. 1674. Hub. 1778. x 2m

1793.8 oak Hub on bench 1798 12 inch

10 ft up.

27 Sec 23-137-28

66 Sept 19-1986 continued Lot 2-E $\frac{1}{2}$

North on E. Side Levering Trail

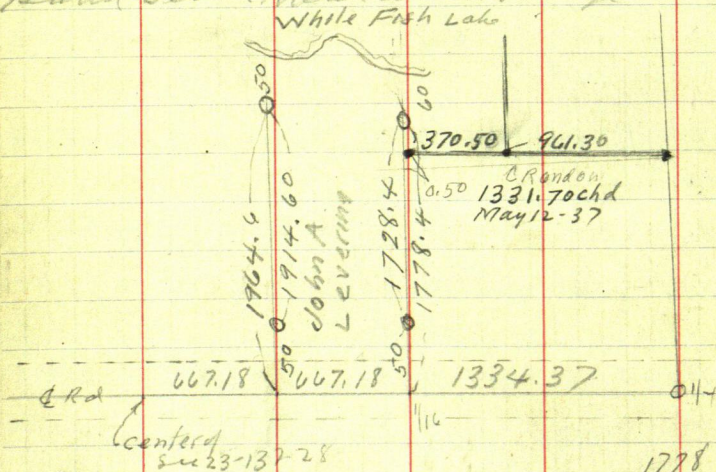
1778.4 IM 2 $\frac{1}{4}$ " X 34" pipe

NP 105 89° 45' W 48.60 NP 165 31° W 2.80

NP 15 S 130° E 46.00 (Page 63)

to spot at base lined from E. Side
Line as Meridian

1793.8 Oak Hub 1798. Birch 10' up
+ about 50 - about 1850. slate on
sand beach near water edge



East half Lot 1- Sec 23-137-28

$$1930 \times 667 = 1287310$$

$$4356 / 128731 = 29.55 \text{ acrer}$$

about 30 acrer

1778
62
1840
1964.4
554
20200
1840
3860
1930

Sept 9-1936 continued

I tell Mrs Levering her land contains about 300 acres She pays me half of my contract and I promise to make her a blue print plat

Contract	7500
----------	------

Sept 9-1936 Check	37.50
-------------------	-------

Bal	37.50
-----	-------

Check dated Sept 9-1936

To Jack Caco \$37.50

Northwestern Natl Bk & Trust Co

notes signed Mrs Jakob A. Levering

Laffer at home in Jenkins

Reed and I drive to to see

Florence Winnow Newell

Franklin Newell 2525 purchase
notes.

68 Sept 10-1936 Thurs
Heavy rain last night

9-20 AM - Reed & I at Pequot Bank
12 noon I go with Sheriff Kelley
to Shore Acres - Foley Camp
to see papers on Paul T.
Reardon Lot 9 of plat in Sec 10-
137-28. Find him at Frank
Becht Bocht 3-AM

Dwight left this morning
without breakfast -

Pay Bank \$24.00 = 2nd installment
on Ford

Second Survey

May 10-1937 Mrs Levering calls at Senhain

May 11-1937 - Rain - Went Reed and I call

and make contract w/ Bal due \$ 37.50

SURVEY of SESE ^{and unplatted pt} of Lot 1 15.00

Plot of above and EPT Lot 2

Levishon

10.00
\$ 62.50

Reed and I come back in PM
and cut line west

May 12-37 Reed - Hodge and I cut 5th line west

961.3 Pipe 0.25 S. + 238.10 = 1199.4 Spike +
132.30 = 1331.7 Hit out 0.50 50 of SW Cor
Lot 1. From Hub 1345.80 H and 8 2596

2 1/2 x 36" pipe in mound TRUE SW Cor Lot 1.

Sec 23-137-28 Call on Levering via home.

John W. Cur

215

30

JA Levering

69

Book 215

Page 76 →

Black Pine
Beach

Lot 3

See Pg 55 Plat

T100

JP8S 77° W 15.30

JP7S 2640 E 9.73

Lot 3

1321.33

ANDERSON 100
ANDERSON 200LEN
50.61
0.00

25.96

12

667.18

717.18

2051.55

1334.37

1331.70

961.35

903.35

1318.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

903.35

Sec (23)-

137-28

Book 215 Taylor

T100 To SW cor Lot 11-23-137-28

JP8S 77° W 15.30

JP7S 2640 E 9.73 May 12-1937

132.3

Correction = .0003753 N 1199.4 gain N 0.45
961.90 N 0.34 OK about OK where it is

Pig Lake

West Half Gov Lot 2

Sec 23-137-28

ANDERSON and
Fredrick M
ANDERSON and
Helen A. Anderson
about 2000M. 1/81.0 N 2 1/4 1/8 S-N
John A Levering

about 317.18

left Sept 15

1938

cous

200

667.18

100 50

667.18

center of
sec 23

137-28

667.18

133436 = 133437

2051.55

7 1/4 x 60

70

(1)

34-137-28

Kadletz - Baker

North 1320 Feet ?

Gov Lot 3 See 34-137-28

Sept 11-1936 Friday

Charley E. Mitchell with his
Chev Copa ar in Jenkins 7-am.

Forgot his Lunch and drives back
home to get it

Reed and I in our 'V 8' lead
the way East. At Cor 10 Sec
27-28-33-34-137-28

See Book 217 Pg 100-102-

US Notes call for

JP 11 N 33° E 60 = 39.60 JP 10 S 64° E 41 = 27.06. 01
JP 6 S 81° W 16 = 10.56 JP 8 N 36° W 49. = 32.34

On Page 102-Book 217

Says that on Dec 17-1929. Carl
Schultze, Frank Kamberling Set
this corner from one old US-BT
Viz: J. P. 10 S 64° E 27.06 Feet and
Set 60 d spike with new BTS

We find no spike but Set the
Cor again from old US-SE BT.
Var 6° 50' To my old BTS Viz

JP 10 S 64° E 27.06 Ft = Old US BT

JP 12 N 55° 12' E 66.00 carefully taken

JP 14 N 46° 12' W 38.60 V 6° 50'

JP 15 S 40° 21' W 62.50 NS-Fore 22

JP 16 S 27° 51' E 50.01

FAEON

Hole in timber S 89° 35' E one mile

72 Sept 11-1936 continued ³ 34-137-28

27-28-33-34-137-28

We set a 60d spike 2 inches under ground for line corner then

Cut line East to Long Lake

Drive 2 miles West to main road then N and East 4 1/2 miles to Cor

26-27-34-35-137-28

Find Cement Monument we used in the Ellsworth & Jones survey

Dec 20-1929 Page 107 & 108 Book

217. From this Stone in the

E-W road under gate chain

West Bet 27-34 - 137-28

@ 900 W set 60d spike on line

My Old Notes - Say

Dec 28-1929 Frank Kamberling and John W Curo - check chain

(re-chain) Gerald's old line

West Bet 22-34 - 137-28

"Beg @ Stone + @ 35.26 cross R.R

Spike in SE End of road from "the north" 300-600 ft @ 850 W

& of road 10 ft W 900 stake - & road

SW 1316.80 Hub, rail. @ 1721.55

rail Hub 2338.95 rail Hub

old Notes
Book 217

Kadletz

Baker

73

Old Notes - continued Pg 127-Book 217

West Bet 27-34 could

2353 Sea Wall 2363. eulie ice

NE-SW 2636.3 Nail on ice 2677.85

nail on ice to end of random from
the north; 3188 Lv ice NE-SWFind all
spike

3202 Top of Low Sea Wall. (3240.9)

Hub - spike; 3300 pin 3666 Wire

wire fence NW-SE 3889.15 spike

Hub 3900 pin 3944 Sea Wall

low; 3956.5 Spike Hub. 3970

ice NE-SW? 5012 Lv ice NESW

5013.70 tall stake. 5033.

Brink Low Sea Wall. 5053

Brink 6 foot sea wall NE-SW

5070. foot of hill NE-SW.

5100 pin in side hill.

5345.2 Birch stake set by

Garold. 2.60 ft so of See Cor

Note: Stake Marked 5338.3' V41

This is wrong "

See Page 128 Book 217.

(27)

2.6

5345.2 my ch 10-day

"

Old Notes Pg 127 Book 217

Dec 28-1929

Book 217
Old Notes

74

Sept 11-1936 ⑤ continued

West bet 27-34 = 137-28

@ 900 set 60th spike on line 1150 pin
 + 167 - 0.25 = 1316.75 Garolds old
 Hub = 40 d rusty spike

1316.8 old cold ch = 1316.75 ft -
 10 day = $\frac{1}{2}$ inch diff cold and hot
 + 404.75 rough ch = 1721.55 Find
 Garolds old hub

correction! 5345.2 in) $\frac{.004864 N}{2.60} =$

0004864 N

1316.8 W-we ch N 0.64 set 60th new
 1721.55 " " N 0.84 " " " spike

P. M. Charley cuts line west
 Reed drives Axel Hallenberg and
 I half a mile SE where Hallenberg
 is anxious to show me his old
 "Government Cruiser" Stake
 1/4 Cor Bet 34-35-137-28

We walk half a mile around N
 end of big bog-

We find old short broken 4x4
 stake low in the mud and another
 tall edging 50 ft SE Hallenberg
 pulls up edging sets it near old
 stake which he has a hard time to
 find - v.g.

(6)

Time Sheet for Kadletz-Baker Contract for 8/35-00

Sept 1936	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
John W. Curo	1	1	0	1	1	1	1/2 AM	-	-	0	1 MC AM	-	-	-	-	-	-	-	-	-
Car	1	1	0	-	20	22	22	-	-	0	10	-	-	-	-	-	-	-	-	-
Expense	-	-	0	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-
Reed Curo	1	1	0	-	1	1	1	1	-	0	-	-	-	-	-	-	-	-	-	-
Charley E. Mitchell	1	1/2 PM	0	7	1	1	1	1	-	0	1	1	1	1	1	1	1	1	1	1
Mitchell Car	29 25	29 25	0	25	25	25	25	25	-	0	25	20	50 30	50 30	50 30	50 30	50 30	50 30	50 30	50 30
Åxel Hallenborg	2	2	0	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-

Continued Page 103.

76

Sept 11-1936 ② Cont'd

Axel Hallingborg has been here 36 years and knows a lot about corners which he is anxious to help locate

Mitchell gets 2¢ per mile for his car \$1.50 per day Boards himself

One cent per mile extra for each passenger he hauls in his car. Today he drove this res to Senkims 2.5 miles - Senkims to Hallenborg 9.5 miles - also 2.0 miles off the main road to

Cor 27-28-33-34-137-28 also 0.50 of a mile Hallenborg road down to E Side Shawberry Lake added = 14.5 + 14.5 = 29 miles

@ 2¢ = 60¢ - Time \$1.50 = \$2.10

Kadletz
Baker

77

Sept 12-1936 Saturday

Cloudy-rain Reed and I drive to
Gull Lake - Florence - Winnor - Newill
not there yet Book at Jenkins eat
at 10 AM & out to E Side Strawberry
lake - Walk around N End and
cut out Gairalds old line trees
& so to so as to see West the entire
mile Brush heavy and damp

@ what must be 3240.9 Pg 73.
We find old 40d spike & old book
shot in the mud. We have no chain
but straighten spike and make
Correction as well as we can
Viz: $.004864 \times 3240.9 = 1.58$

Walk back via So end of Straw-
-berry lake and find Charley
Mitchell working

π over Corrected Hat 1721.55
BS on " " 1316.80
Set 1061 Cen Hat @ about 1900 W

π still @ 1721.55 Focus a
mile West on red flag @ sec @
our line cuts E of spike at 1900

π over spike at 1900. Focus
a mile West on red flag

78 Sept 12-1936 cont'd ⁹

our line seems to cut 0.15 to
of old back shot at corrected
Hub over Strawberry Lake at
3240.9.

Charlie cuts line around to
end of lake while Axel Hallenberg
goes with Reed and I to point
out corner on the town line
9th Standard Parallel

Shows me a big oak stake
supposed to be set at a point
where Louis Knudson estab-
lished the SE Cor of 34-137-28

We drive West & back -

Quit work @ 5-50 PM

Mitchell $\frac{1}{2}$ day Car 25 miles @ 20

$\frac{1}{2}$ day 75¢ Car 50¢ = \$1.25

9-PM Ilo and Frank at
Ilo's address. Ilo Babcock 30W
Summit Ave Biltmore Apt 5

221-222 St Paul - Mary and Dwight
still sleep at their small office
Bldg.

10 Kadletz
Baker

79

Sept 13-1936 Sunday

Frank, Ilo, Martha & I with Reed
driving our Ford V-8 with Trailer
Drive to Walker Cemetery &
back Look for black dirt

Back @ 2 PM - Chicken dinner
@ 5:30 - Dwight eats with us
first time in a week.

Windy and rain all day - SE
wind Mrs Ida Gilmore calls

Will allow me \$12 in rent if I
take her to Alexander about Oct 1st
I'll be O.K.

Mary's School starts tomorrow at
Swanberg

Frank, Saulter and Ilo start back
for St Paul at dark. Martha, Reed
and I alone at old Ranch

Sept 14-1936 Monday
 Dwight drove Mary to school
 at Swanberg and beat his car
 back. Guss met I work all
 day on nalis platting US
 Survey of Sec 34-137-28

I borrow \$10. from Peguak
 Bank. Charley Mitchell and
 his car go to Strawberry Lake
 to work without first letting me
 know. Weather partly clear
 till 11 am when heavy rains
 begin and last all day.

Charley digs Ash trees.
 I allow him mileage @ 2⁰ but
 no pay for his time.

Martha and I drive out
 back at 8 pm - Dwight sleeps
 alone in little office Bldg.
 Reed - Martha and I alone

Ben Knebel calls and sets
 Sept 18th to survey Ahlers
 road.

Sept 14th
(12)

36

WP16N75W182.16
WP20N56W135.30
2040 = 1/4
114

81

Aspen 11N66W25.74
110N3W2040

403

39"

1/4 Sec 11 Mod 01.05
1/4 Sec 11 Mod 01.05
1/4 Sec 11 Mod 01.05

799.92 = 18" Pine
709.50 on Top

(3)

137-28

MC Pincion 56W23.76
1/4 WASH 10N27W33.66
512

(35)

27.42 = 68M24.5N81.4W
27.42 = 68M24.5N81.4W
27.42 = 68M24.5N81.4W
27.42 = 68M24.5N81.4W

30 = 23.76

2640.

WLC = 502 Cor

136-28

4408.80 MC
WP20N30.45W39.60
WP6N1.45E52.14

MC

871.20

671.8805

137-28

(34)

YP20N230W34.98
YP18N48E91.74

1768.805

1096.92

114

16" YP 1209.78

(4)

16" YP 1209.78
16" YP 1209.78

379.50

16" YP
71.94

82

(13)

US Notes - 9th Standard Parallel
East on So Side 33-137-28 $\sqrt{10^{\circ}36'}$
907 (= 598.62 Ft) over Pond by traverse
Object on opposite side bears
N $75\frac{1}{4}^{\circ}$ W

40.00 = $\frac{1}{4}$ Cor (So Side Sec 33)
Aspen 12 N $2\frac{1}{4}^{\circ}$ E 143 = 94.38
6230 (= 4111.80) MC.

E/m 12 N 35° W 57 = 37.62
WB. 8 N 5° E 23 = 15.18
7425 = (4900.50) Over Lake Set MC.

Tam 16 N 20° W 41 (= 27.06)
NP 24 N 70° E 33 (= 21.78)
7534 (= 4972.44) YP 16" on Line

8000 Cor To 33-34-137-28
YP 12 N 8° W 48 = 31.68 Ft
YP 16 N 49° E 35 = 23.10

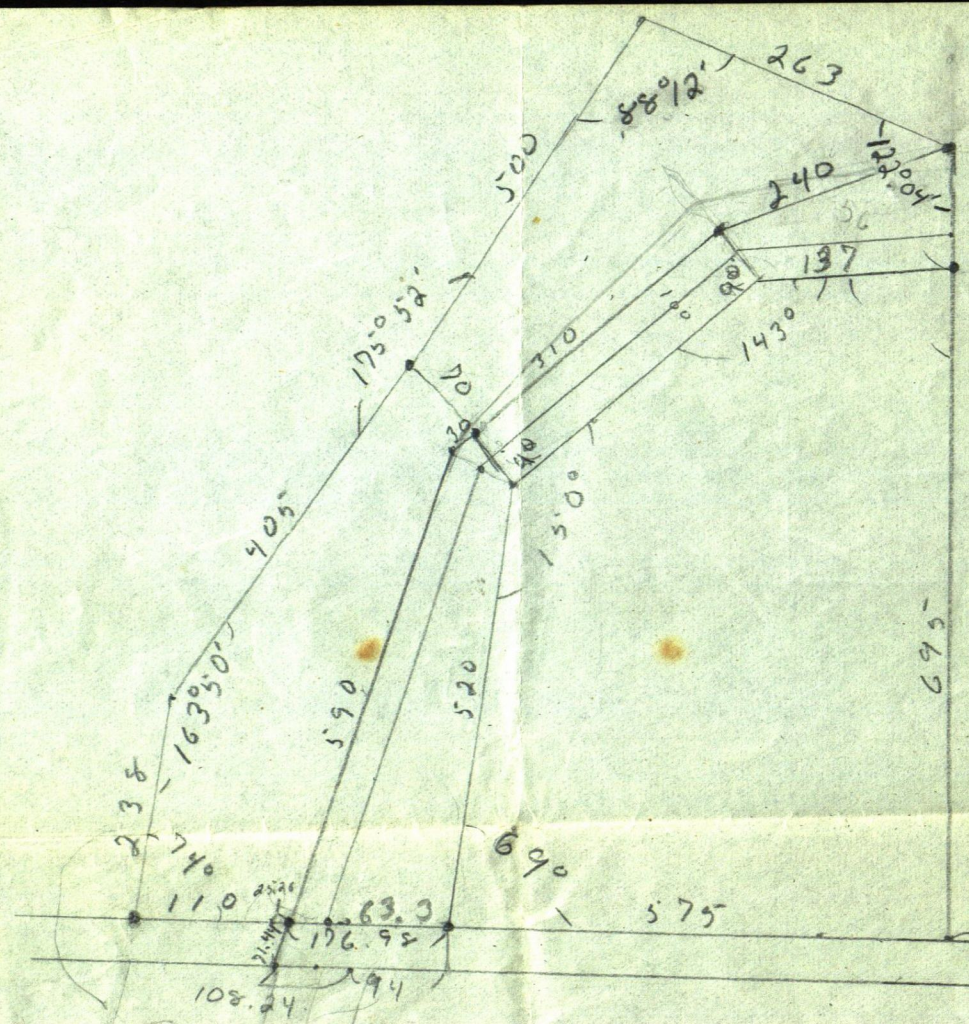
East on So Side 34-137-28 $\sqrt{10^{\circ}15'}$
1833 (= 1209.78) YP 16" on line
4000 (= 2640) $\frac{1}{4}$ Cor So Side 34

YP 20 N $2\frac{1}{2}^{\circ}$ W 53 = 34.98
YP 18 N 48° E 139 = 91.74
6680 (= 4408.80) MC.

871.20
↑

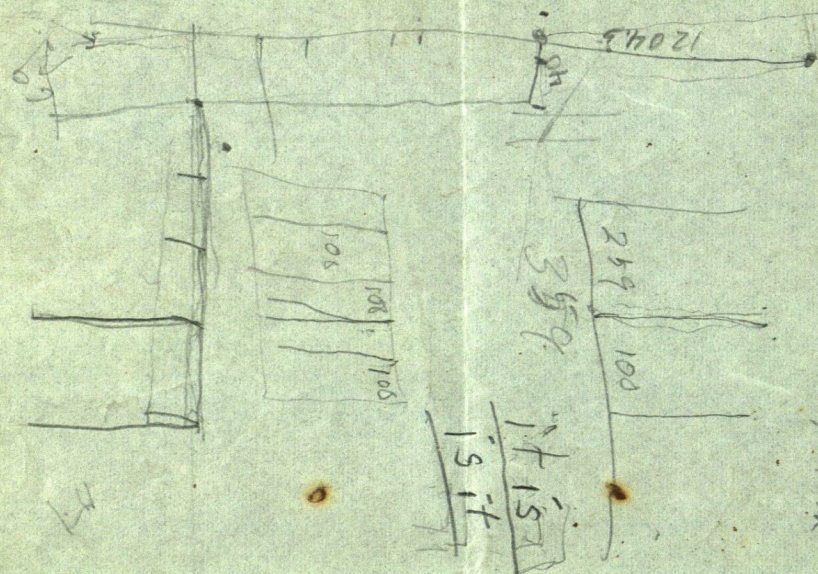
WP 20 N $30\frac{3}{4}^{\circ}$ W 60 = 39.60
WP 6 N $1\frac{3}{4}^{\circ}$ E 79 = 52.14

Noted
bulk



1700

1320
638



630 2000

875678 x 13.2
4994.4 y: 13.2

920	575
575	920
1495	63.3
	1558.3
387.5	387.5
66	132
66	517.5
519.5	40
	25.3
	278
	157
	300.3
	315
	160
	715.3
	204.2
	920.0
	100
	1080
	300
	1320

123.6	40
130	25.3
200.0	278
886.4	157
5500	300.3
	15
	300
	615.3
	100
	715.3
	204.7
	920
	100
	1020
	300
	160
	1480
	115
	63.7
	1558.3

Set 14-

(14) Kadletz
Baker

83

9th Standard Parallel US Notes

- 8000 (=5280) Over Lake ^{on ice} Set MC
and Cor to Secs 34-35-137-28
Elm 8N 37 $\frac{1}{2}$ E 14 = 9.24 Ft
Aspen 13N 54 $\frac{1}{2}$ W 37 = 24.42
East On So Side Sec 35-137-28 \checkmark 10 $^{\circ}$ 30'
4000 = 2640 Set MC $\frac{3}{4}$ on So Side 35-
Pine 16N 56 $^{\circ}$ W 36 = 23.76
W. Ash 10N 27 $\frac{1}{2}$ E 51 = 33.66
8000 Cor to 35-36-137-28
In Lake
East On So Side 36-137-28 \checkmark 11 $^{\circ}$ E
778 (= 513.48) Over Lk MC.
Aspen 11N 66 $\frac{1}{2}$ E 39 = 25.74
Aspen 10N 3 $\frac{1}{2}$ W 40 = 26.40
985 (= 650.10) Arcend Bank
Course E. SE - W, NW
1075 (= 709.50) Top of bank 25' Hi
1212 (= 799.92) Pine 18" on line
4000 = 2640 - $\frac{1}{4}$ Cor So Side 36
WP 16N 75W 276 = 182.16
WP 20N 56 $\frac{1}{2}$ E 205 = 135.30
5400 = 3564.00 Pine 18" on Line
8000 Twp Cor SE Cor 36-137-28-27-28
NP 15N 19 $\frac{1}{4}$ E 122 = 80.52
WP 8N 26W 145 = 95.70

84 - 9th Standard Parallel US. Notes
East On So Sid 31-137-27 \vee 11° E

1788 = 1180.08 Intersect Pond

S. & Witness Corner

Pine Stub 14 N 44 $\frac{1}{2}$ W 95 = 62.70

No other tree convenient

2772 = 1829.52 Over Point Wit Cor ^{by traverse}

Pine 11 N 52 E 264 = 174.24

No other tree near

Object on opposite side brs
N 78 $\frac{1}{2}$ W East

4000 = 2640 = $\frac{1}{4}$ x On So Sid Sec 31 - $\frac{137}{27}$

Pine 6 N 4 E 31 = 20.46

Pine 8 N 36° W 43 = 28.38

5133 = 3387.78 Pine 7" diameter on line

8000 Cor To 31-32-137-27

Pine 14 N 16 $\frac{1}{2}$ W 222 = 146.52

Pine 11 N 72 $\frac{1}{4}$ E 86 = 56.76

East On So Sid 32-137-27 \vee 10° 50' E

1255 (= 828.30) Pine 12" on line

4000 = 2640 = $\frac{1}{4}$ x So Sid 32-137-27

Pine 8 N 26° E 42 = 27.72

Pine 8 N 31° W 71 = 46.86

5254 (= 3467.64) Road N-NE, S-SW

6120 = 4039.20 YP 16" on line

6850 = 4521.00 Ent Lk S. & M.C.

Sept 14 Kadletz 85
 9th Standard Parallel - U.S. Notes
 Baker

East On So Side 32--137-27 cont'd
 7577 = 5000.82 Over Lake by offset
 and Est MC.

dead W. Ash 7N 88 $\frac{1}{4}$ E 610 = 402.60
 No other

8000 Cor To 32-33-137-27
 Elm 14N 89°E 180 = 118.80

East On So Side 33-137-27 $\angle 10^{\circ}45'E$

4000 Set $\frac{1}{4}$ Cor So Side 33-137-27

YP 15N 46°E 49 = 32.34

Spruce Pine 6N 63 $\frac{3}{4}$ W 21 = 13.86

YP 18 inch ?

6500 = 4290.00 Entl Riv Bottom NE-SW

7496 = 4947.36 R. Bk Pine River

MC Arp 6N 26 $\frac{1}{2}$ E 14 = 9.24

Arp 7N 13 $\frac{1}{2}$ W 15 = 9.90

7939 = 5239.74 Over River By
 Offset Est MC.

YP 17N 76°E 193 = 127.38

8000 Cor To 33-34-137-27

YP 17N 70 $\frac{1}{2}$ °E 132 = 87.12

B. Ash 10N 60 $\frac{1}{2}$ E 171 = 112.86

East On So Side 34-137-27 $\angle 10^{\circ}45'E$

1479 = 976.14 Pine 13 inch on line

4000 Est $\frac{1}{4}$ Cor So Side 34-137-27

9th Standard Parallel. U.S. Notes

East On So Side 34-137-27 Cont'd

4000 = $\frac{1}{4}$ Cor So Side 34

Pine 13 N 78 E 50 = 33.00

Pine 13 N 77 W 8 = 5.28

7300 = 4818.00 Ent Marsh N-S

8000 Cor to 34-35-137-27

WP 14 N 81 W 913 = 602.58

Asp 10 N 30 $\frac{1}{4}$ E 513 = 338.58East On So Side 35-137-27 $\angle 10^{\circ} 30'$

2850 = 1881.00 Lv Marsh N-S

4000 = $\frac{1}{4}$ Cor So Side 35-137-27YP 17 N 66 $\frac{1}{4}$ E 337 = 222.42

Spr P. 11 N 21 W 57 = 37.62

4766 = 3145.56 Int Small Lk Measur

80,300 \times Set object over Lk byTraverse 13rs 579 $^{\circ} 45' W$

6417 = 4235.22 Over Lake

6650 = 4389.00 Ent Swamp SE-NW

7200 = 4752.00 Lv Swamp SW NE

8000 Cor to 35-36-137-27

YP 18 N 21 $\frac{3}{4}$ E 357 = 235.62

No other

East On So Side 36-137-27 $\angle 10^{\circ} 30' E$

3039 = 2005.74 WP 18 on line

4000 Set $\frac{1}{4}$ So Side 36-137-27

Sept 14-36

Kodletz

Baker

87

9th Standard Parallel US Notes

East On So Side 36-137-27 cont'd

4000 $\frac{1}{4}$ So Side 36-137-27WP14 N $1^{\circ}30'W$ 181 = 119.46WP16 N $8^{\circ}45'W$ 158 = 104.28

5652 = 3730.32 YP20 on line

8000 = SECOR 36-137-27

Range 26-27 Twp 137 N

YP16 N $38^{\circ}E$ 58 = 38.28YP18 N $33^{\circ}45'W$ 39 = 25.74

Range 26

East On So Side 31-137-26 $\angle 10^{\circ}25'$

886 = 584.76 YP17 on line

3700 = 2442.00 Ent Lake Let MC

Spr Pine 7 N $34\frac{1}{2}W$ 35 = 23.10

No other

8000 Corner in Lake

Town LinesNorth Bet Secs 1-6-136-27-28 $\angle 10^{\circ}30'$ 1750 = 1155 Creek 50 Lks wide 2th deep E4000 = $\frac{1}{4}$ Bet 1-6 Pine 8 N $20^{\circ}W$ 23 = 15.18

8250 = 5445.00 Intersect 17 (= 1122.00) E

of $\frac{1}{4}$ So Side 31-137-27 C.C.Pine 12 S $58^{\circ}E$ 89 = 58.74Pine 12 S $65^{\circ}W$ 4 = 2.64

88

(19)
Subdivision US Notes
136-28

North Bet 1-2-V $10^{\circ}30'E$ x x x
 8160 = 5385.60 Intersect 9th Std Pl
 1618 = 1067.88 East of $\frac{1}{4}$ -36-137-28=C.C.
 NP18S73W 147 = 97.02
 Oak 7S87E 142 = 93.72

North Bet 3-4-136-28 V $10^{\circ}20'$
 30 = 19.80 Marsh E-W
 600 = 396 L¹ SE-SW
 4000 = $\frac{1}{4}$ Cor Oak 5S75 $\frac{1}{2}$ W 146
 4650 = Oak 4N65E 28
 MC. asp 4S66E 80
 " 4S24W 122
 7513 = 4958.78 Over Lk Set MC.

371.38
↑
SE 1/4
↓

NP10S34E 26 = 17.16
 Aspen 6S18W 16 = 10.56
 8076 = 5330.16 Intersect 9th Std Pl
 1662 = 1096.92 East of $\frac{1}{4}$ Cor = C.C.
 Oak 8N17E 32 = 21.12
 NP12N68W 27 = 17.82

Sept 14-36

Kadletz
Baker

89

Meanders. U.S. Notes

Sec 2-3-5-136-28

Page 250 To 280 Book 'D.'

137-28

Meanders Pg 305 To 325 Book 'D'

In Sec 36: Beg @ MC. on E Side of Lake
So Line Sec 36 thence in 36 Run

N $59\frac{1}{2}^{\circ}$ W 876 (= 587.16) To MC. on N Side Lk

In Sec 35-137-28

N 50° W 1000 (= 660.)

N $69\frac{1}{2}^{\circ}$ W 1220 (= 805.20)

West 675 (= 445.50)

S 40° W 1050 (= 693.00)

S 47° W 1048 (= 691.68) To MC on W. Side
of Lake = So Line 35-137-28

Skip the Meanders for now and
plot up lakes in Sec 3x from my
old Transcript Books

Lines of Sec 3x-137-28 on next
page.

John W Curo
Sept 14-1936

90

(21)
Subdivision Lines US Nails

Sec 34-137-28 Viz

North Bet 34-35-137-28 Van 10° E

3000 = 1980.00 Marsh E-W

4000 Set $\frac{1}{4}$ Cor bet 34-35-137-28

YP 22 N 33° 30' W 264 =

Hard Pine 8 N 32° E 420 =

4125 (= 2722.50) L. Marsh E-W

8000 Cor 26-27-34-35

Hard Pine 7 N 73° 30' E 68 =

" " 4 N 63½° W 103 =

7 S 74° 45' E 61 =

23 S 35° W 212 =

(Note: common here also)

North Bet 33-34-137-28 U 9° 30' E

1143 = 754.38 MC. E Side of Lake

YP 12 S 62° E 16 = 10.56 Feet

WP 14 S 62° W 31 = 20.46

3335 = 2201.10 MC NW Side Lk

WP 14 N 12° W 304 = 200.64

No other near

4000 Set $\frac{1}{4}$ Bet 33-34-137-28

Aspen Slab 6 S 65° E 40 =

(Elm 5 N 86° W 47 =

5114 = 3375.25 MC. So Arm Same Lk

Elm 8 S 3° W 15 =

" 4 N 86° E 37 =

ref 14-36

(22)

Kadletz
Boxer
US Notes

91

North Bet 33-34-137-28 Continued

7363 = 4859.58 MC On N. Side of Arm

Aspen 6 N 32 E 47 = 31.02

YPine 14 N 78 W 104 = 78.64

8000 Cor 6 27-28-33-34-137-28

See Notes On Pg 71 This Book

West True Line Bet 27-34-137-28 V 9° 34'

3385 = 2234.10 MCE. Side Lk Bet $\frac{27}{34}$

Aspen + Aspen

4710 = 3108.60 MC On W. Side Aspen & Aspen

5845 = 3757.70 Mid 12" Aspen for Cor MC
On W. Side

92

(23)

Lot 3 Sec 34
137-28

Sept 15-1936 Tuesday

Charley and his car takes Reed
to work with one cent per mile for
extra for hauling Reed. = 3¢ per mile

I stay all AM in Sonkins
with Florence Winona Newell
2525 Park Ave Mpls to send up
my twenty-five dollars

Mrs Friestad calls and I
promise to do more surveying
for her in a few days

Noon; I take Reed's lunch out
and help them finish brushing
old road to Long Lake Lot 3-
Sec 34-137-28 picket line West
over Strawberry Lake and
come home at 4-30 PM.

Reed and Charley @ 6-30 PM.
Note: Charley drove in all 25 miles
@ 2¢ = 50¢ Reed rode 20 miles @ 1¢
= 20¢ Total 70¢ for Charley

Palloch for supper. Martha
Reed and I alone - Dwight at
his cabin. Letter from Ben Wagner
offering \$125 for lots

John W Cuss

Sept 16-1936 Wed.

See my Old Notes Page 73 This book

Charley and his car ar @ 7:30

Bill King arrives - Recd \$25.00

in full from Florence Wimmer Newell

Ground trücker start in Jenkins

John Ulinnen CE? Checker-Reed

under trücker Chas + I help.

Ulinnen set station stakes.

A.M. Chas + I start Ellsworth

Salt Lake runway - P.M. - Reed

helps us finish 2 P.M.

both cars go East Meet Town

Board Ideal at Ahlens road

3 P.M. ar and Chan

West on true line bet 27-3x

137-28 @ $1721.5 + 179.9 = 1901.45$

new Hub 60' spike 2021.55 pin

 $2321.55 \text{ pin} + 22.00 = 2343.55$

Hub 60' spike + 10.35 = 2353.90

Wood Hub 1x12 - 2362 enter water

East shore Strawberry lake NE

SW to over Hub 2353.90 / Focus

West on True Line Run

S 41° 11' W 110 to 200 Cut East edge
of water 4 ft in 300 pin + 84.80 =

94

25

137-28

384.80 Hub under $\pi + 99.21 = 484.01$

Hub on Temp. v-s- & sec 34

@ 484.05

5345.20

2672.60

2672.60

1336.30

K. TRUCK LINE

1/4

318.70

2353.9W

IN LAKE

90°

S 41° 11' W 484.01

Sine 65847 X

Cor 75261 X

Lat 3.

(34)

193.4

557.675

2672.60

2353.90

318.70

S 41° 11' W 484.01

Sine 65847 X 484.01 = 318.70 W

Cor 75261 X 484.01 = 364.27 S

90°

1320 S P 104

V
S Random

26

Sept 17-1936 THURSDAY

Read and run our car. Charin has with
Couch L. 8 AM. Tower Hat 2353.90 W
on line line again Focus West on line
line - see red flag @ see Cor Cloudy
coal - good vision - re-run line

S 41° N W set spike on ranch over on
line traverse line @ 384.8 re set spike
on ranch L. Tower 384.8 re set spike 484.01
about 0.156 h ft on line traverse line

Set tall flag in line with and near
2353.9. Tower 484.01 carefully BS on
tall flag N 41° 11' E Swing left to
O.O. and set back that North over
lake and another further north up
hill 800 to 1000 ft North Char set
the flag. Tower 484.01 SW = 2672.6 W
and 364.27 So of line ft for 1/2 in lake

Set ft for True 1/2 Corrin lake run
South 90° to True N body of Sec 34.
@ 364.27 Hat 60 d spike under T
+193.4 = 557.67 Hat 60 d spike at
SW Cor Ground Pit Tower 557.67
South this big hole 06° 30' @ 90° to
line north line

96

27

Sept 17-1930 continued

I help get Reed and Charley started
 South thro random & sec 34-137-28
 then at about 11 am. pick up Hallenborg's
 brother and Lu for home - 1 PM. Mother &
 I go to Brainerd.

Call on Julius
 Nelson Regiat Bank who advises me
 not to sell Ben Wagner my equity
 in lake lots for \$125. as mortgage
 has been paid. Call at Court Ho Bid
 83 1/2 Maucha Bay groceries. 5 PM L
 Brainerd Drive to Rock Lake. Get
 Hurley & @ Chas Schmolke Resort
 Pick up spike Tire goes out 2 miles
 NW of John Davis farm. 9 PM. House
 line fixed in Brainerd Raining
 hard - home @ 10 PM.

Reeds Halls

South on E 34-137-28

557.67 Hub 60 d spike; then over deep hole

857.67 side hill + 98.75 = 956.42

Hub 60 d spike. + 363.58 = 1320 Hub

28 Kodletz

97

September 18-1936 Friday

Reed and Charley go in Charley's car
and work all day alone

Lot 3-34-137-28 Begins 1320.50 Turn
90° and run

West parallel to r line 34-

I and Martha drive to Blainville
then to Crosby - See Ben Wagner
Buy Heater at MW Co.

P.C. Roth construction Co

Foreman calls for Reed to work as a
truck driver -

Sept 19-1936 Saturday

Rain all day - Charley stays home
I take Reed to work at Gravel Pit then
drive to Brainard Cotton Mr Perdy
Re-employment Manager to get Reed's
work card and explain that the P.C. Roth
Construction Co of Brainard want
Reed as a good driver for a special
heavy International Truck they own
and that 'Reed' is the special man they want

Mr Perdy seems to scoff at the idea
cuts me short with a toss of his head and
mumbles and sneers at the idea of Roth Co
having anything to say in the matter -

When I again to explain that they
request this Special driver for this
special truck he cuts me off sharp
- never lets me finish and says
"we! have lots of truck driver

Then he tells me that Jensen
at Walker might issue the requisition
or something like that

What burns me up is the short
way he cuts you off - half turns
his back and starts opening
his mail No friendly advice

Sept 19-1936 could
 or explanation of any kind but an air of
 'Get Out!' I'll see about this.

Coming back to Senkin I wait
 till 2-PM then call the Re-employment
 Office again at Beamed - Central
 reports no answer - wait - 30 minutes
 and central reports "no answer"
 so to switch the Beamed call to
 Works Administration office
 A ladies voice informs me I am
 to call the Re-employment office
 (not the Works Administration
 office) at Walker

Calling Walker Re-employ-
 -ment office a ladies voice informs
 me that "Mr Jensen is on his
 vacation" and hang up

I L 20¢ and 35¢ at Ryan's office
 to pay for the calls after a trip
 to Beamed & back - 55 miles and a day
 spent paying telephone none of us
 know any more about it than
 before we started. It's a hell of a
 condition I'll call "Republican
 Jahn W. Curs

100 Sept 19-1936 cont'd ³¹

Evening. I drive to gravel pit
for Reed. The Boss and Time Keeper
tell Reed and I that as Reed called
Jenson at Walker last night and
Jenson said he was to get his card at
Rearned that it is O.K. all around
and the time keeper says as he is
on his way to Rearned he will write
Walker and have Reed's card by

Tuesday

Reed keeps on driving No 2 Truck
3 Ton In f'l.

Sept 20-1936 Sunday

Martha & I call on Mrs Ellis

Dale is drunk.

Sept 21-1936 Monday

I take Reed to Pit - Charley and I in two cars drive East to 6-30 I set Heller & over hub and give Charley a picket line. As on Cadley Barney then drive back pick up Anton Munson and work all day on Allen road survey with Town Board. See Field Book No 27

Sept 22-1936 Tues

Charley and I in two cars work all day with Ideal Town board on Allen road survey - No pay from Twp for Charley - I will have to pay him. See Field Book No 27

Sept 23-1936 Wed

Charley and I in my car work all day on Diet's plat See Field Book 222.

102

33

Kadletz
Baker

Sept 24-1936 Thurs

Up @ 4-30 am. Mattie and I take Reed to
work at Howell Pit @ 6-10 am.

Charley Mitchel arrives 8 am Los
his car again at Jenkins and we go
in my car.

See Field book 27.

Bro't From Page 75

Time: Kadletz-Borer Contract #135

Oct 1936 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

John W. Curox

Car

Expense

Reed Curo

Chas Mitchell

Mitchell Car

0 Reed-Gilmore

Boutell

"

104

35

October 16-1936 Friday

Reed and I or 9-30 am.

Reg @ pt. 1320 ft so from
 1/4 Cor bet Secs 27 and 34 -137-28th
 West 90° to random and parallel
 with line North Line of Lot 3 Sec 34
 298.2 Hat 60 d spike 300 pin 347.95
 Hat 1x10 oak hat on West brink.

420 foot of hill NE-SW
 525' end in open marsh N70°E
 585' W (wet) 600 stake in bog
 710 L bog br NW-SE

Extends 15 ft to 300 NE

825 foot of hill NW SE 900
 stake in side hill. 930 E. Brink
 NW SE 1084.25 Hat 60 d spike
 set by Charlie Mitchell and I
 1104.37 Hat 60 d spike just set
 by Reed and I

12.30 rain starts. Eat our lunch
 in Ford. 1-30 drive home to
 Jenkins

Note: on our way East Reed and I
 drove 2 1/4 x 20" pipe at 1/4 bet 21-28
 same @ Cor T. 21-22-27-28-137-28
 See Field Book 231.

Kadletz

1036

10194

166

105

Oct 17-1936 Sat (36)

Clear Coal - Martha and I to Paginat & back
 11 AM to 1.15 PM. Martha and I to Beamed
 and back. All PM in garden

Oct 18-1936 Sunday

Reed and I without lunch at 10 AM

Work on 1320 foot line

941.6 W side of Barn sets 48 ft 50

16 M-5-12 wide 8 ft back on E side
 16 X 20 over all

967 West Th E side of toilet 6.50

ft 20 5 X 5

© 1008.15 Th E side Big Holes 25.10 ft N
 28 X

© 1036 W Th W side Big Holes 26.50 ft

1019.4. E side of Garage 21.00 ft

1036 W " " 20.50 ft

16.3 X 24.3

106 Act 18-1936 continued

West on line 1320 ft so of and parallel to
North Line of Dec 34-137-28 chained

From Random line running to

1104.37 + 24.45 = 1128.82 Hat 60°
spike on W Bunk 1130 Foot of Hill

S 70° W N 45° E 1128.82 + 165.78 = 1294.6

Hat 60° spike on ridge n-s

1294.6 + 44.9 = 1339.50 Hat 60° spike

on Middle Ridge n-s 1339.50 +

19.70 = 1359.20 Hat Point fa I M on

Ridge N 20° E S 20° W @ 1370 foot of Ridge

= Sec wall 1380 enter swampy shore

1404 enter water edge N 20° E S 20° W

Ties to 1104.37 VV

JP 4 1/2 N 44° 09' E 42.82 + .50 = 43.32

B1 Oak 7 N 8° 25' W 13.35 + .50 = 13.85

JP 4 S 20° 10' W 15.00 + .50 = 15.50

B1 Oak 9 S 88° E 59.82 + .50 = 60.32

Turned From True Line East

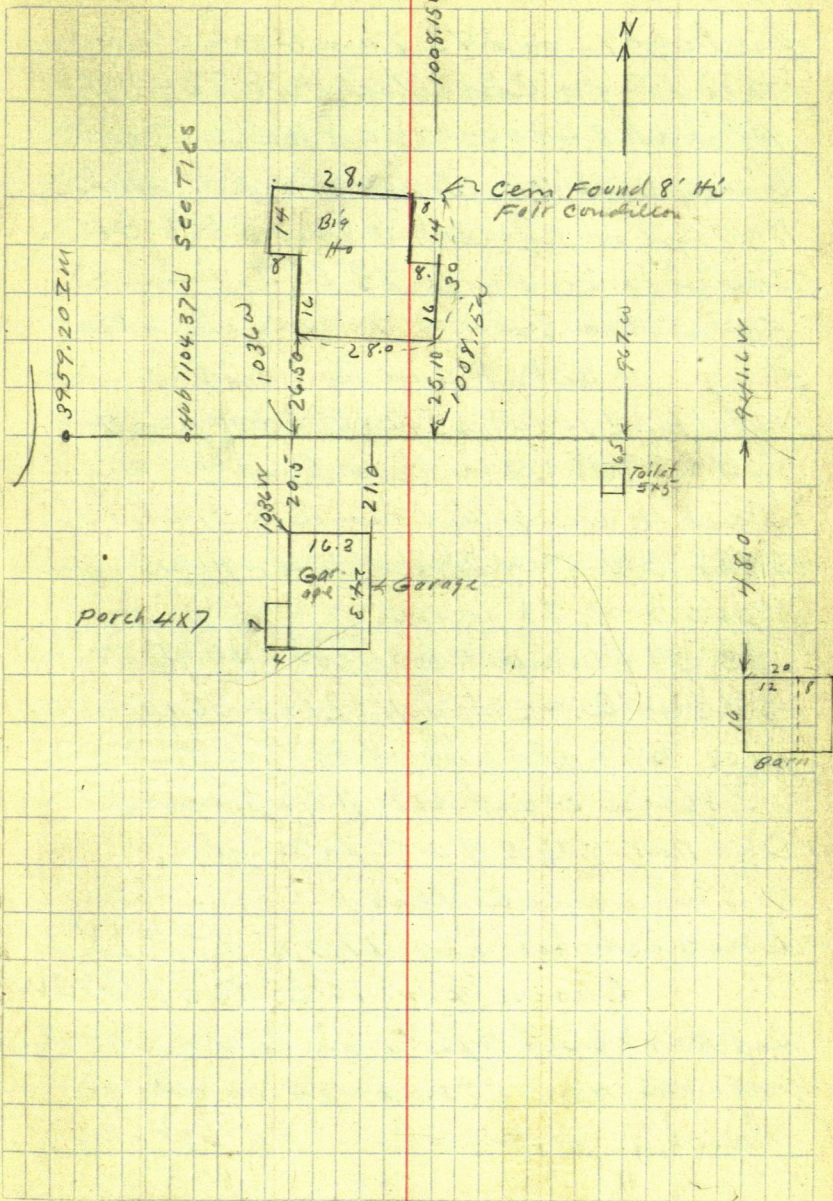
Variation: Magnetic Pole Bears N 6° 35' E

Road; At 1089.30^W set Hat 60° spike in &

old road n-s. set picket line so and

N to mark out & of old Schmutzell Road

Drum 80 rods NW to Line bet 27-3x



Oct 18-1936 Could

See Page 72 and 73 This Book Old Nalis
Tall Flag @ Corrected Hub 3240.90 W
At about 3400 W I work Heller T on
line and Center on old R.R. spike
Hub set on corrected line 3889.15 W.
Called for on Page 73 Old Nalis
From about 3400 W I can see also
flag we set at See Con West

at about 3400 W set $\frac{1}{2} \times 6$ " wood peg Hub
and kill spike for true line

Pack T West set over R.R. spike Hub
3889.15 W Try find old spike @
3956.5 W P 73 - gone

At 3889.15 W Ch West 46.95 To
3936.10 West Set $2\frac{1}{4} \times 36$ inch
pipe and red flag @ 3889.15 + 77.7
= 3966.85 West set $1\frac{1}{2} \times 20$ inch
Oak Hub 1.15 E of water's edge

@ 3968 on line Water's edge E side
Long Lak bet Sec 27-34-137-28

Cham East 10.25 To 3878.90 W
Set Hub = 60° spike in E end Road
NE SW Corner at dark. Martha goes to
Church with Pallock and Mel. 19° along

Oct 19-1936 Monday

Still no money from Dan or Bob DeLury
Letter from Ilo - Cecils letter enclosed
Mary Lvs in her car alone for school
Mattie - Reed - Dwight and I for break-
fast. I write Mrs Ridley

9:30 am Reed & I without lunch to Jenkins
Call on Ben Knab. Louis Hollenberg
also cannot work at 10-10 am.

Beg @ 1320 S. Ch

South on random 2 mi 34

@ 1340 from old Hollenberg - Schmitt-
gall road NE SW 1320 + 282.7 = 1602.70
Hub: 1320 + 332.2 = 1652.20 Hub so Birch
Hub = 60° spikes. Set Hubs on 14 & 20
Side of small mud lake. Thence down hill
1652.2 + 170.25 = 1822.45 Hub
1832 inlier wet marsh W & SE
1870 about, water edge

K over 1822.45 Run

S 18° 47' E @ 100 enli wale @ 200 L @ 300.30
1709 at stn (13)

K over 'C' Run 14 45° 00' E 136.60

Hub @ is so edge of marsh 100 ft N of water

110

Oct 19-1936. C'd

1295.40 wdc
695.20
3936.10 wdc
3240
568.3
364.275
2672.4
strawberry
Lk

Kadletz
Baker
42

111

$3901.11 + 54.75 = 3955.86$ Hut 1x12 Birch

$3901.11 + 64.89 = 3966.0$ & road NW SE

$3901.11 + 98.89 = 4000$ slabs 1x20 sap

4300 pin 4515 to 4525 west wheel

back of road one foot east 4600 pin

4696.4 Birch Hut 4700 pin

at 4650 Road 30 ft E

4675 Road 35 ft E

@ 4726.4 small Birch Hut & Road

NE-SW Cut thro to Town Line

Meet Miller Home Lab

Oct 20-1936 Tues

First snow of season 2" Reed & I
drive to Walker - Bob Delury away
4 PM Back to Jenkins

Drive to Fritz Seckel - Home
after dark

112 Oct 21-1930 Wed 90°

Good tracking snow. I will be very
careful to keep Martha from putting up our lines

Reed & I to L. S. L. 10-30

Call on Mr. Bill Smith - Leaving zone
12-Noon on 9th Standard

Parallel Pq 81-90 Find Iron pipe

As side Sec 34-137-28 W side Long lake also
Iron Pipe set for NE Cor Sec 4-136-28

Bath set by Knudsen Charis

$$\text{East } 140 - 260 - 206.65 = 606.65 \text{ Feet}$$

To Knudsen's MC = 2 x 34' pipe in swamp

From Im set for NECOT Sue H. Ch

West 3-6-9-12-63.1 = 1263.10 Hat on April 1st
N of line set 1263.10 South 1.00 ft over
which are set \times and intersect lines

At 1062.30 West intersect Random 4
from the North @ 5240.50 South

$$\begin{array}{r} 606.65 \\ 1062.30 \\ \hline 1668.95 \end{array} \text{ murch 1}$$

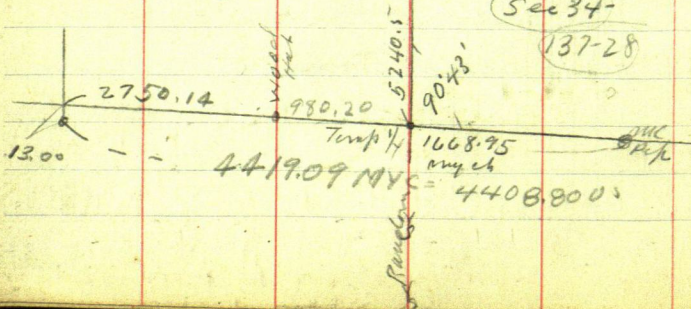
See Page 81-

NE angle reads $90^{\circ}43'$

$90^{\circ}43' - 181^{\circ}27' - 272^{\circ}10' - 362^{\circ}54'$

Sec 34-

137-28



Oct 31-1936 44

7-30 PM. Dwight and I in my car
 L Jenkins I'm half sick 2-30 to over
 Hub 980.20w continues west

West on Town Line From I.P. of Roudous
 1000 West Brink 1280.2 Pint + 6.40 =

1286.60 Tall picket + 296.8 - 50 = + 246.8

246.80 = 1533.40 Tall picket ³⁰⁰⁰_{113.8}
 = 186.20 = 186.2

1719.60 Hub on W Brink
 280.90
 2000.50 Tall picket

Quit at dark. Fred Reid telephones

Nov 1-1936 Sunday

Dwight and I on Ouling 9-05am
 Wait for Fred Reid and W.C. Mannis of
 Brainerd (Land agent) Meet H.F. BACKUS
 Emily P.O. Chairman Town Board also
 Henry Fred Backus

Call at cottage of J.B. Noyes who
 owns Lot 3-Sub 5-138-26 and the 400
 north See Field Book 142

2750.17
 16 68.93
 2419.09

114

Nov 2-1936 Monday

2" of fresh snow. Many drives to her school - Martha-Dwight-Reed & I at Jenkins Reed still on lunch line.

Dwight and I LI @ 10-00 AM late lunch 11-00 AM on and out line West to Ling Lok

$2000.50 + 374.80 = 2375.30$ Hub
 $+ 370.20 = (2745.50)^{\text{New figure}}$ Hub 64.80
 $= 2810.30$ Hub $+ 229 = 3039.30$ Hub

20 ft E of Bench

Hellerover 3039.30 IM MC on E side

Long Lake bears S $78^{\circ}30'W$ 92.45 ft

Hub 2745.50 is 4 ft E of fence

Near Lee Cor. See US Notes Pg 81-82

Cor. 33-34-137-28 US Notes call for

YP12N $8^{\circ}W$ 48 = 31.68 ft

YP16N $49^{\circ}E$ 35 = 23.10 "

Starts to snow We eat lunch by camp

fire @ 2.30 PM. - Do not attempt to break

the cor. π over Hub 2745.50 W

1 1/2" pipe at NE side of Cor. Fence Post
S $19^{\circ}40'W$ 13.80 Feet Fence West 4.90

LI @ 2-50 PM and drive home to

Jenkins in heavy snow storm

Reed and Dale West eat supper with us

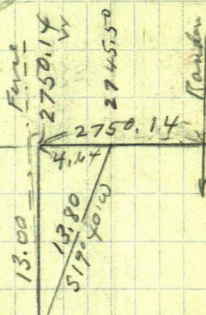
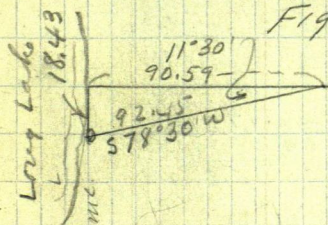
Kadletz
46 Baker

115

No 13-1936 Tues

Election Day - 6" Snow fell - 2 foot
drifts Martha Mary - Darigh - I and
Reed home.

Figuring



$$S 78^{\circ}30'W = 11^{\circ}30' - 92.45 ft$$

$$\text{Sine } 1994 \times 92.45 = 18.435$$

$$\text{Cosine } 9799 \times 92.45 = 90.59 W$$

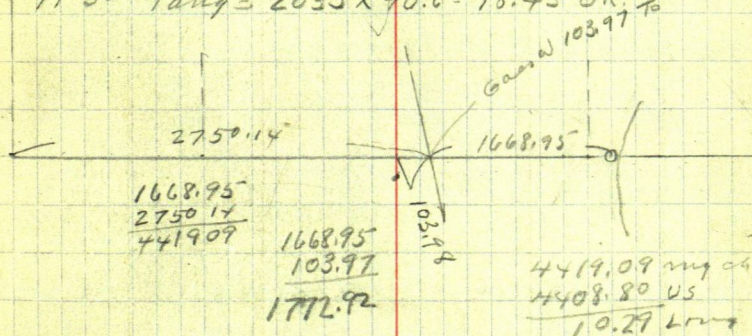
Iron Pipe
set by someone for
Cor to Lins 33-34
at SE cor of
Fence
Moby O.K.?

$$S 19^{\circ}40'W 13.80$$

$$\text{Sine } 3365 \times 13.80 = 4.64 W$$

$$\text{Cos } 9417 \times 13.80 = 13.00$$

$$11^{\circ}30' \text{ Tang} = 2035 \times 90.6 = 18.43 \text{ OK. To}$$



116

3129.89 OK

3089.30 W

2810.30

2775.50

2375.30 W

2000.50 W

90.59

11.30

92.45

379.75 MYCH

229.0 64.80 370.20 374.80

2750.14

1668.96

4419.09

Figuring

Total

4419.09 MYCH

4408.80 US

10.29 Long

3129.89

2750.14

379.75 MYCH

379.50 US

.25 Long OK.

1.002334

4408.80) 10.2900

88176

147240

132264

149760

132264

17496

2640.00

616

2646.16 OK MYCH

2640 X .002334 =
= 6.16 Long1768.8 X 0.2334 =
= 4.12

4.13

6.16 OK

10.29

2750.14

2646.16

103.98

1768.80 US +

4.13

1772.93 MYCH

1668.96

103.98

1772.93 OK

2646.16

4419.09 OK

4419.09 MYCH

4408.80 US

10.29 Long

2646.16

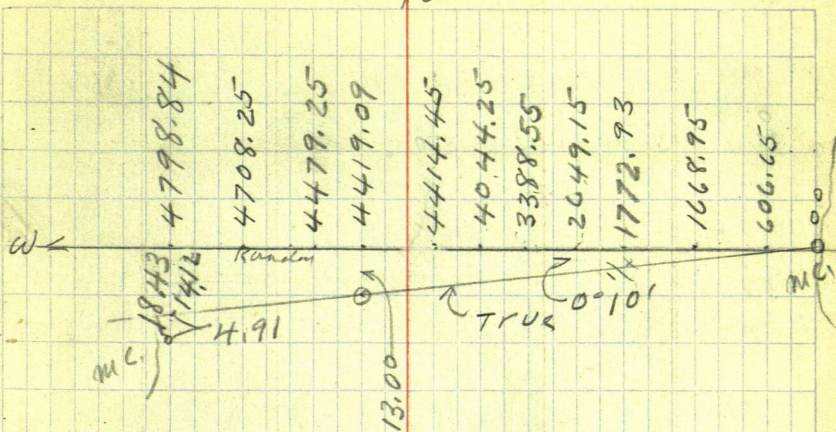
2640 US

1772.93

1768.80

Kadletz
48 Baker

117



$$4419.09 / 13.00 (= .002941 = 0^{\circ}10')$$

606.65 W goes S	1.78
1668.95 " " S	4.91
1772.93 " " S	5.21 To 1/4
2649.15 " " S	7.79
3388.55 " " S	9.96
4044.25 " " S	11.89
4414.45 " " S	19.98

4419.09 W " S 13.00 To SW Cor Sec 34

4479.25 " " S 13.18 +

4708.25 " " S 13.85 +

4798.84 " " S 14.12 + 4.31 = 18.43

5240.50

4.91

5245.41

5245.41

5240.50

103.98

Random

S

1/4

0°33'

Stac 00960 X 103.98 = 1

at 5244.41 S

1/4 W 103.98

1668.95

4.91

N 89° 27' W

5245.41 S

TRUS

118

Sec P₉ 94

344.275 9 aces West

557.67 S " "

17

S " "

1311.10

50 9 aces

1320

S " "

90°

1311.10

1311.10

90°08'15"

1311.10

90°08'15"

1311.10

90°08'15"

1311.10

90°08'15"

1311.10

90°08'15"

1311.10

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1311.10

90°08'15"

1311.10

90°08'15"

1311.10

90°08'15"

1311.10

90°08'15"

W
16°

E

True N-S-8 5 aces

1311.10

90°16'30"

1311.10

90°16'30"

1311.10

90°16'30"

1311.10

90°16'30"

1311.10

90°16'30"

1311.10

90°16'30"

1311.10

90°16'30"

1311.10

90°16'30"

1311.10

90°16'30"

1311.10

90°16'30"

1311.10

90°16'30"

1311.10

90°16'30"

1311.10

N 89°48'30"W

1311.10

90°24'45"

1311.10

90°24'45"

1311.10

90°24'45"

1311.10

90°24'45"

1311.10

90°24'45"

1311.10

90°24'45"

1311.10

90°24'45"

1311.10

90°24'45"

1311.10

90°24'45"

1311.10

OK
N 89°35'15"W

True
N 89°27'W

32°

103.98

90°33'

Random

1311.10

90°33'

1311.10

90°33'

1311.10

90°33'

1311.10

90°33'

1311.10

Nov 3-1936
Figuring

50 Kadletz
Baker
Correcting

119

N-S- & Sec 34-137-28

5244.4 in 103.98 = 0019826 West

363.278

5

9

13

13

16

16

18

24

20

31

39

39

39

41

47

52

5

133437

575

759.37

1/16

1/16

6

On So Side Sec 34-137-28

Quel at 12-00
midnight

John W. Curo

Nov 3-1936
Figuring

50 Kadditz
Baker
Correcting

119

N-S- & Sec 34-137-28

5244.4 in 103.98 = 019826 West

363.278 sec. west

55 Tower 16 BS 524°12'W

95 on 15 and run

131 Tower 17 BS 517°39'E 313.1 to 17 46

1324 Tower 17 BS 517°39'W on 16

160 run N 52°06'E 279.37

165 to 18

182 Tower 17. Needle reads 3°30'

242 Tower 18 BS 552°06'W on
17 and run S 88°26'E

262 219.25 to 19

314 Tower 19 - BS N 88°26'W
and run N 19°06'E 92.6

39 To Rec. Cor.

39 N 19°01'

39

46

47

52

52

On So Side Sec 34-137-28

Quit at 12-00
midnight

John W. Curo

Nov 3-1936
Figuring

50 Kadletz
Baker
Correcting

119

N-S- & Sec 34-137-28

5244.4 in 103.98 = 019826 West

363.27 S goes West

557.67 S " "

956.42 S " "

1311.10 S " " 26.00 to N 1/4

1320.00 S " "

1602.70 " " "

1652.20 " " "

1822.45 " " "

2427.36 " " "

2622.20 So " 52.00 to 1/4 Center

3147.76 So " West

3901.11 " " "

3933.30 So goes W 78.00 to S. 1/16

3955.86 " " "

4696.40 " " "

4726.40 " " W

5240.50 " " "

5244.41 " " W 103.98 to 1/4 Cor

On So Side Sec 34-137-28

Quit at 12-00
midnight

John W. Curo

122

47

4685

4735

①

137-28 Ideal

Oct 4-1937 Pisson Road
 Monday - Bill King and his car in
 Jenkins 8-am. Bill leaves his car
 and goes in mine - 9 am we
 meet Ben Knebel and Jack
 Lamont at $\frac{1}{4}$ Cor Bet 28-29.

137-28 In my car all go $\frac{1}{2}$ mi.
 N. to 20-21-28-29-137-28

Dig up iron bolt at line Cor
 Heller & Brightly Traust 300' //
 Chicago Steel Tape New R.R. Ch
 Focus East 60 Rods on

True Line: Turn SE angle $88^{\circ}30'$
 South $1^{\circ}30'E$ on E road

R1125 Hub R.R. Spike in E Road on
 First Hill

NP 7. N $85^{\circ}32'W$ 40.78 +
 Oak 5 S $44^{\circ}02'W$ 53.55

Turned from True Random

Then . 1125 + 894.9 = 2019.9 Hub

R.R. Spike E road Oak 8 N about C1125.5

$45^{\circ}W$ 51.55 51.65 Oak 7 S

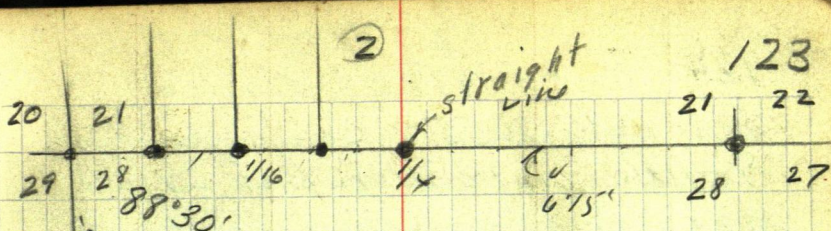
$45^{\circ}W$ 47.35 OK to spot at base

From 2019.9 Ch to 635.90 to

2655.80 Hub R.R. Spike in line

with
 East

Road running



Rock PMP
11255 R.R. spike & road on hill

Flag A 894.9
2019.9 S.R.R. spike & road on top

635.90
2655.80 S R.R. spike Hub
old Road
Fence
2758.10 Hub = R.R. spike

Flag B 102.30
630.0
665
3423.10 R.R. spike
102.7
3525.8 Top 3"

302.3
3828.10 R.R. spike Hub
offset 1.00
Reed
16" N.P. on line
offset 1.00 west

Y
S

③ Ideal Road

124 Oct 4-1937 continued
From Hub 2655.8 Continue
South: on random Bet 28-29

@ 24.2 CROSS E W WIRE fence

@ 102.3 To Hub 2758.10 R.R. Spike
+ 665.0 = 3423.10 Hub R.R. Spike

Set Hub R.R. Spike south
overdraw then chain

South 102.8 To 3525.8 Top of 3" oak
stump 4ft high Then 302.3 To

3828.10 Hub R.R. Spike

@ about 4000

hit 16" HP

1st we decide to change our
course so as to pass our random
thru a Hub 1.00 ft West of 3828.10
and I figure change viz

3828.1) 1.00 = 008.2612 242

2nd at 3423.10 we set a R.R. spike
West .894216413 = 0.87 and set
back shot Nix change this
and will set the whole line over
One foot West

Home @ 5.15 P.M. Bill picks
up his car at Jenkins
All Hubs are R.R. spikes

(4)

Oct 5-1937 Tues- Maud brings
 Bill King and his lunch to
 Jenkins - Reed will run π
 and work in place of Bill who
 will help me on "Hanks" survey
 Book 237.

Bill-Reed and I with 2 Transits
 L Jenkins in my car @ 8-45

Meet Jack Lamont and Ben
 Knebel at $\frac{1}{4}$ Cor bet 28-29-137-28

Bill and I help them start
 then beat it 3 miles East.

Reeds Holes: Reed-Jack & Ben
 @ Hub 2019.9 on Hill set a RR spike
 and iron pin with red flag one
 foot West and at Hub 2758.10
 set RR spike and back shot one foot
 West. @ Hub 3828.10 set RR spike 1 ft
 west under π Guxley Transit
 BS on Red flag and also back
 shot and run.

South 1 ft West and parallel
 to our first and only random
 Outline till noon all eat our
 lunch at $\frac{1}{4}$ Cor

126

⑤

Oct 5-1937 continued

P.M. Reed-Bill and Jack chain

South on on foot offset DBI cen
hubr - Rough ch add 300' $3828.1 + 3 = 4128.1 + 3 = 4428.1$ slts

4128.10 slt

4295.3 Hlt

4428.10 "

5028.1 "

4728.10 "

Rough chain

US Notes Say: 137-28

North bet 32-33 var 10°

40 = $\frac{1}{4}$ WP 24N 57W 92 =
YP 14N 45E 324368 MC. So Side: WP 75 39 W 49
WB 7N 77½ W 41 =

4945 L.L.K MC. W Side

Tam 75 56 W 78 =

Tam 6N 50 E 36

80 Cali 32-33-28-29-137-28

WP 14N 27 E 59 = 38.94

YP 14N 25W 30 = 19.80

" 14S 22½ E 68 = 44.88

" 14S 45½ W 53 = 34.98

East Random Bet 28-33 V 10°

1800 Temp MC. W Side 5639 Temp MC E. S.

7990 Correl 25 Lhr ?

West on line line V 10° 11'

2351 MC. E Side 13 from 48 N 3 E 50
at 65 12 E 166190 MC. W Side Willow 55 35 W 47
Willow 5 N 75 W 36North bet 28-29 V 10° @ 40 Slt $\frac{1}{4}$

WP 27 515 W 44 - WP 20 N 41½ E 151 =

80 Ch To 20-21-28-29-137-28

Oct 6-1937 (6)

Bill King - Jack Lamont and Ben
Knebel are to work alone cutting
line for road. I work at Senkum
on these notes till 10-30. Cold now wind
See Book 237 I must have lost
it yesterday - will look for it today

Oct 7-

" 8

" 9

" 10

" 11

" 12

" 13

" 14

Oct 15-1937 Friday

Bill King calls at Senkum

I drive Maitha to Catch Bus at Beek

Dinner at Pequet 50° PM. Meet

Bill - Jack and Ben @ 4 Corn 28-29-137-28.

Walk to and cut line to Look for Cn

28-29-32-33 Pg 120 No find cut line so
no chain Hide π over site under brush.

128 Oct 16th 1937 Saturday

Bill King comes to Senkum in his car and goes in my car meet Ben and Soak and Jack's son at $\frac{1}{4}$ Bet 28-29 - 137-28 walk to and cut line Book to cars Eat our lunch and cut line

South Bet 28-29 Beg @ Hub

Bill and I and young Lamont check chain Reed's stake.

Sout on 1 foot offset all check OK.

 $3828.1 + 115 = 3978 = 16" NP on true$
 $Random 4128.10 stake + 167.2 = 4295.3$
 $Reed's Hub wheel 167.2 4595.3 pin +$
 $132.8 = 4728.1 Hub OK check Reed's stake$
 $+ 300.2 = 5028.3 Reed's Hub wheel 5028.1$
 $5028.3 + 251.7 = 5280. Hub R.R. spike not$
 $on line 5309.4 @ Fence Post 22.5 W. of Cor$
 $5328.3 str + 249.8 = 5578.1 Hub + 245.15$
 $5823.25 = 20' spike in 10' strip + 183.10 =$
 $6006.35 Hub R. 6013.70 Hub + 95.5 = 6109.20$
 $@ 18" NP on true Random$
 $6013.7 + 400 = 6413.70 Hub R.R. spike$
 $+ 35.4 = 6770.1 Hub under R on N.$
 $Birch of sharp hill + 11.90 = 6782.0$
 $Hub on Top First hill. + 247.6 over draw$
 $= 7029.6 Hub on Top then down$
 $+ 110.1 = 7139.7 Hub on slope S.$
 $+ 163.1 = 7302.8 Hub at edge of$

Swamp about 75 ft from Lake

Mist Rain. all walk back to car 5 pm

John W. Carr

1932 Time Sheet Working for Ideal Turp @ \$16

4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 SUN
 74 -
 154 -

John W Curo

Car

Expense

Reed Curo x - 1

Waiting 1 -

King Car 1 1

Ben Axel 1 1

Knobel Car ?

Jack Lamont 1 1

Lamont Car

John Lamont 12 Feb 25 1936

129

plating

130

9

Oct 17-1937 Sunday

Home all day in Jenkins, alone - Martha
in Mpls at J.B. Templeton res. 5048
Fremont Ave So Mpls - Colfax 0627
Templeton daughter married Sat.
Reed and Eunice live in Brainerd
Rain all day.

Oct 18-1937 Monday

Jack Larnont and Bill King meet in
Jenkins 8-50 Am. Bill leaves his car
goes with me.

OK. From Hub 2655.80 So Ch N 5.50 to
2650.30 So Sat R.R. spike and pinhet
Ben cant come - Jack-Bill and I cut
line East Pack Hella 2000 ft E and
Rake in Hat to 2650.3

to back over 2650.3 So BS on Hat

2019.9 S to 122 Ties to 2650.3
JP 95 36°55' W 52.18 To Spot at Base
OOK 85 26°50' E 22.18 to 615'

TURN NE Angle Random Lines

to K over 2650.3 BS. N 1°30' W Run

N 89°36½' E NE Angle reads

91°06½' E: 182°13' : 273°19½' : 364°26'

Run Eastward along E Temporal

Oct 18-37 continued

$N 89^{\circ} 36\frac{1}{2}' E$ 300-600-35.4 = ^{564.6 OK.} ~~534.6~~ R.R. Spike
 Hub & road or - ^{35.4} ~~65.4~~ = 564.6 ^{OK NW 1-37} Hub

600 pin + 150.9 = 750.9 Hub (@ 710 Road runs SE @ 770 ent bog: 950 L.V. Bog)

750.9 + 239.8 = 990.7 Hub + 172.1 =

1162.8 ^{corner} Hub + 238.6 = 1401.4 ^{on mill} Hub + 666.45

= 2067.85 Hub + 248.25 = 2316.10 Hub +

305.7 = 2621.80 Hub R.R. Spike (Sto 3)

+ 20.5 = 2642.3 Cross wire fence

N-S-28 ft So of NW Cor Post = end of fence - NO E-W-fence

π over Hub ^{Sto 2} 2621.80 ^{OK} & Road 60 ft W.

Ext = 25' N BS $S 89^{\circ} 36\frac{1}{2}' W$ Run

$N 33^{\circ} 50' E$ @ 70. & road @ 150 road says

L. 15' @ ^{269.75} 268.75 Hub 269.75 NW 1-1937

Heller over ^{269.75} 268.75 ^{TS 1} BS $S 33^{\circ} 50' W$

Ext 15' R. Run. $S 85^{\circ} 30' E$ @ 75 & road

@ 303.35 Hub ⁶ N of &. π over 303.35

BS $N 85^{\circ} 30' W$ Run $S 43^{\circ} 20' E$

@ 40 & rd 5' L. Follow L. wheel track

307.7 Hub 5' R. of & ⁶ π over 307.7

BS $N 43^{\circ} 20' W$ Run $S 69^{\circ} 10' E$ @ 35'

@ 140 & 12' R. @ 260 & road. 300 pin

+ 152.20 = 452.20 Hub in &. = #7

Over

Oct 18-37 Could 11

132

OVER 452.2 BS N 69°10'W

⁵⁹ RUN S ³⁷ 59°30'E 297.65 ^{checking} @ 150 rods.

Says 10' L. @ 297.65 ^{Sp. 8} & HD 6' R.

Too dark to see Bill comes to
Jenkins in my car - Ben worked
in P.M. Lamont tried to hire
a man but couldn't

I drive to Red - Meet BUS
Martha is on the BUS - I find her
home when I return @ 9-30 P.M.

Saw Reed and Eunice in Red
Martin and Mrs. Satis visited
in evening. Martha & I alone

Oct 19-1937
Plotting

Sta	Course	Distance	to Sta	N	S	E	W	North	South	East	Remarks
1											NW cor sec 27
✓ 1	S 1° 30' E	26 50.30	2		26 49.40	68.38			26 49.40	69.38	EE cor rd 29
✓ 2	N 89° 36 1/2' E	26 21.80	3	17.92		26 21.75			26 31.48	26 91.13	
✓ 3	N 33° 50' E	26 28.75 26 28.75	4	2 23.24		149.03			24 08.24	28 40.76	
✓ 4	S 85° 30' E	3 03.35	5		23.80	302.19			24 32.04	31 42.95	
✓ 5	S 43° 20' E	3 07.70	6		223.81	211.16			26 55.85	33 54.11	
✓ 6	S 69° 10' E	4 52.20	7		160.32	422.64			28 16.67	37 76.75	
7	S 57° 30' E	2 97.65	8		151.01	256.46			29 67.74	40 33.21	

134

(13)

Oct 20-1937

Bill King calls and Leaver his car
goes with me to Jenkins about 9 am
Pick up Ben and find Jack and
his car @ Sta (8)

Tove Sta 8 BS N 59° 30' W Ties T. 8
JP 10 S 83° 10' W 65.60 - 10 ft from shore
JP 6 S 8° 40' W 51.80 " " "

Run S 49° 48' E S 49° 54' E

@ 111.30 Hub in & Road @ first gale
= Sta 9. Gale ports 5.4 R. 6.8 L

@ 240.4 peg & road SW Cor
16 X 25.5 Log Barn sets L. 12 ft

@ 245.7 SE Cor L. 11.0

@ 270 SW Cor New board Ice Ho
12 X 18 full of sawdust lies L 9.6

@ 282. SE Cor Left 9.2

@ 300 pin + 284.2 = 584.2

Sta 10 = Hub in & 2nd gale

Gale Ports 5.9 R and 6.3 L

584.2 + 273.9 = 858.1 Hub

& Road

(Note: @ 615 Road turns R.

@ 740 Road logs S 21 ft)

858.1 = Sta (11) + 221.1 =

1079.20 Hub Sta (12)

Note: @ 940 & Road 27 L: @ 1000

& Road 40 L: @ 1030 & 40 L

π over St⁽¹²⁾ = 1079.2 Ap

I discover 10° mistake Bill
King and I walk back π
over St⁽⁸⁾ Check Ties and
angle OK @ 6' on
S 1079.2 To St⁽¹²⁾

Eat our lunch PM.

π over St⁽¹²⁾ BS on St⁽⁸⁾

N 49° 48' W & Road N 45° E 12 //

JP 7 N 82° 35' E 18.15
Ties " 8 N 38° 15' W 30.50

Run S 14° 30' E @ 50 To 290 & Road @ 300

pin 1. ft. of 4 wheel track

@ 431.2 To St⁽¹³⁾

π over ⁽¹³⁾ BS. N 14° 30' W U 6° OK

& Road N 60° E 22 //

JP 12 N 51° 40' E 40.60

JP 10 S 69° 45' E 57.25

Run S 78° 57' E @ 35 & Roads. ^{dim North 100°} SE

SE dim road @ 300 pin + 107-

407 St⁽¹⁴⁾ = Hub in & 160 ft.

So wheel track Pzls 3.7 R-8.8 L

@ 600 pin in road 7.50 Road 30 R

@ 800 Road 30 R

15
136 Oct 20-1937 cont'd

@ 900 pm @ road +25.4
925.4 to Sta (15) 4 ft N of E road

Traverse Sta (15) $138^{\circ} 78' 52'' W$

JP 14 S $70^{\circ} 10' N$ 35.45
JP 6 S $59^{\circ} 35' E$ 34.00 To. P. palatibore OK. 6' in

Run N $77^{\circ} 45' E$

C 700 Road 20 N. @ 115 E

Road NW-SE 300 pm Rd 225

@ 200 Road 40 S @ 426.2 Ht

Sta (16) 5 ft N of E road

Continue N $77^{\circ} 45' E$ + 250.9 =

677.1 Sta (17) Angle Pt

@ 450 E road NESW @ 600 road

20 N @ 677.1 Road 15 ft N

Traverse 677.1 = Sta (17)

BSS $77^{\circ} 45' W$

JP 10 S $39^{\circ} 50' W$ 23.35

JP 7 S $39^{\circ} E$ 27.75

Run N $58^{\circ} 10' E$ @

@ 30 ft Road E W

@ 140 Foot of Hill. Enter Flat

164 Fence 3 w N S

16 N of Cr 170 To 1.85 wale

260 Top of bank 300 slat

344.7 Ht 351.5 Ht R.H. Sta (18)

in flat. En Angle Pt Home @ 5:30 PM.

N 84° 25' E 15° 30' (16)

300 0
55 5
244.5

137

N 84° 25' E

Oct 21-1937 THURS

Same crew @ 354.5 set

Sta (18) BS N 58° 10' W Rm

S 31° 55' E From 30 to 90

water in Lagoon 15' R.

@ 244.5 H on front from H (19)

271 Fine NS-

300 pin in flat

373.0 To H on Sta (20) S 84° 25' W

Turn (20) BS, H 31° 55' W Rm

S 12° 45' E @ 20 Top of Bank

NE SW @ 56. R Bk Creek

Washout Creek

@ 96 L V water L Bk

@ 106 Top L Bank

@ 155.9 pin in stump + 9.8 =

@ Sta (20) Find error in angle

Turn (20) BS on (18) Sta 21 den

19° 10' R Pock & back to Sta 18

1657.721

84 25

19 10

103 35

Turn back on Sta (20)

BS, S 84° 25' W Pin in

stump in line with Sta (21)

Bears S 76° 25' E

278.3	17.6	278.3	155.9
126		60	98
138	263.7	(17)	218.3
			165.7

From Pin in slump @ 155.9

Continue S 76° 25' E 9.80 T

165.7 = Sta (21) under K

K over Sta (21) BS N 76° 25' W ran
N 58° 35' E @ 110 old Washoot Rd

run NE & so @ 278.3 Sta

(22) - ft from N-S line

K still @ (21) old Washoot Road
S 25° E 50 ft runs NE SW

Old Schmitgall Road lies

S 12° E 270 ft

Old Bldg ^{Ford over} S 60° W ^{Washoot} 202 ft ^{arch} L Bank

N. End of Cutout line for Schmitgall Road
Extension

lies S 25° E 75 ft
@ 90 foot of Hill

Ties to Sta (21)

JP 14 S 83° W 49.10

NP 15 S 34° W 23.70

V 6' 30'

Foot of Hill S 75° E 55

N 60° 75 ft

369
185.6
554.6

185.6

18

139

From (21) Chan N 58°35'E

@ 220 old Washout Road. SW ^{2nd} SE

@ 263.7 Corn wire fence N-S-

@ 278.3 Sta (22)

Turn Sta (22) BS S 7 58°35' W 12

East 74.8 To Sta (23)

Turn Sta (23) BS West 45°30' Run

S 32° E 312 To Sta (24)

Turn (24) old Washout Road

lies South 12 ft

BS N 32° W Run S 67°20' E

@ 150 Corn old Washout Rd

300 Pin Road 10' L + 123.6

= 423.6 Sta (25)

Old Washout Road 25' L

Turn Sta (25) BS N 67°20' W

Run S 56°40' E @ 150 Road 10' L

@ 300 Road 20' L

@ 350 @ 369.0 = Sta (26)

in & Washout Road

Turn down but Continue

S 67°20' E 369 + 185.6 = 554.6

Sta (27) in & Road on narrow Ridge

Low ground (Note: Road could go 20' E)

All Huber on R.R. Spikes

56°40' E

Note: All Hubs are R.R. Spikes

140 ⁽¹⁹⁾ Oct 21-37 ³⁰⁰
^{216.8}
^{83.2}
Tower ⁽²⁷⁾ BS N 56°40' W
Run S 40° E 280.90 To ⁽²⁸⁾
@ 200 L & @ 250 Road 20 L
@ 277 Corn Road N-S

Tower ⁽²⁸⁾ BS N 40° W
Old Road lies S 10° W 120' /
Run S 47° 45' E
@ 300 old Road 110 + - R
@ 600 " " 10 R

@ 603.00 Sta ⁽²⁹⁾ - K @ ⁽²⁹⁾
Continue same course

@ 660 old Road + 125.2 =
725.2 Intersect Sec line
Sta ⁽³⁰⁾ = 725.2

Old Washout Rd 20' L. ³⁰⁰
^{216.8}
Ch. E or L 3-6-9-12 + 83.2 ^{83.2}
= 1283.2 To Sec line

From Sta ⁽³⁰⁾ Chain

East: along Sec Line - about
in my old Cut out line:

@ 300 pin Old Washout road
my fence lies 25' L.

@ 400 about, intersect West
end of graded road built on
Old Washout Rd. Hallingberg
Road runs S about 10° W

Oct 21-1937 ²⁰ continued

141

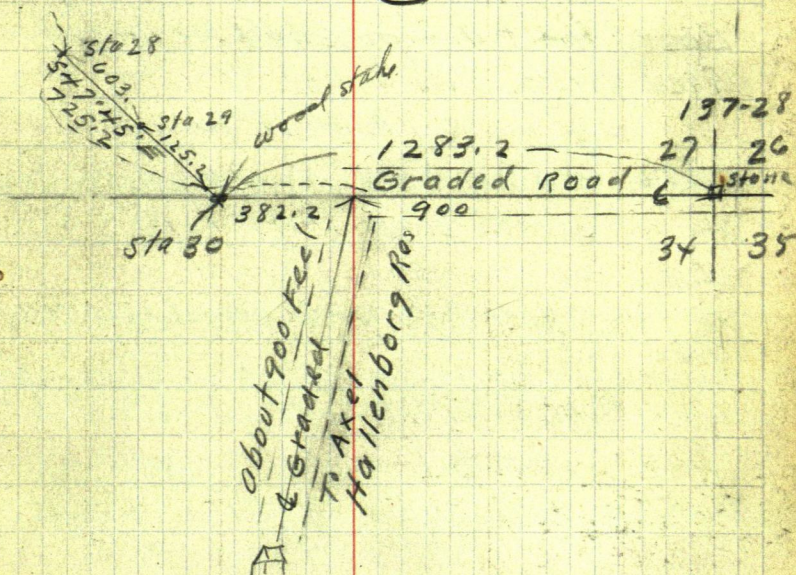
East Bet 27-34-137-28

continued:

3-6-9-12 pin + 83.2 = 1283.2

Sec Cor 26-27-34-35-

- 137-28 = Sta (31)



Quit @ 4 PM.

Drop Ben off at his mail box
Bill and I at Jenkins 4-30

I drive Bill King home - Meet
his wife $\frac{1}{4}$ mile from his home
Martha and I alone

Jahm W @ us

142

(21)

Ideal Twp

Oct 22-1937 Friday
Old Washout Road
Platting

Oct 23-1937 Report; To Town Board
Ideal Twp: Washout Road

Board meet and pay me \$103. in full
Reed gets Twp warrant \$3.

Paid to her

Oct 29 1937 PM- Reed - Ernest Gothery & Z
Dig up Cor to 20-21-28-29-137-28 check
Chain so

This checking

done free

Old Washout Road

No Pay for this? / 43

Checking - Re-Run -

①	S 1° 30' E	2650.30	T. 8 to 2
②	N 89° 26½' E	2621.80	" 3
③	N 33° 50' E	268.75	= 269.75 ^{T. 4} Nov 1-1937
④	S 85° 30' E	303.35	To 865
⑤	S 43° 20' E	307.70	" " 6
⑥	S 69° 10' E	452.20	" " 7
⑦	S 59° 30' E	297	= S 59° 37' E ^{T. 8} Nov 1-1937
⑧	S 49° 48' E	1079.20	= S 49° 54' E ^{T. 9} " "
⑨	^{15° 45'} S 14° 30' E	431.20	= S 14° 37' E ^{T. 10} Nov 7-37
⑩	S 78° 57' E	925.40	= S 79° 03' E OK Nov 9-37
⑪	N 77° 45' E	677.10	= N 77° 38½' E " "
⑫	N 58° 10' E	351.50	= N 58° 03½' E Nov 9-37
⑬	N 84° 25' E	373.00	= N 84° 20' E
⑭	S 76° 25' E	165.70	= S 76° 30' E Notch chained
⑮	N 58° 35' E	278.30	= N 58° 30½' E
⑯	East	74.80	= N 89° 53' E 74.70
⑰	S 32° 00' E	312.00	= S 32° 07' E
⑱	S 67° 20' E	423.60	= S 67° 25½' E Nov 9-37
⑲	S 56° 40' E	554.60	= S 56° 45' E
⑳	S 40° 00' E	280.90	= S 40° 04' E
㉑	S 47° 45' E	725.20	= S 47° 48' E
㉒	East	1285.20	= ^{See Cor 26-27-34-35} 1/4 Sec 27-34-137-28

Note: I checked the above

all OK Nov 9-1937 I and Harold Hodge in Am.

No charge for the above

Jahnu W. Cline

①

For change in
Road.

144 NOV 18-1937

Dan DeLury.

calls at Jenkins - sends me to Brainerd
to see Clem Ryan. 2-PM. Reed - Eunice

- Martha and I to Red - Call on Fst Nats

Mr Bottles and Citizens Stab Mr

Wise - Talk with Mike Ryan - then

Call on Clem Ryan - who telephones

DeLury and arrange to meet at
Ideal Town Hall - Monday

10-AM - Nov 22-1937 - Geo Weaver

Pison - Bill King - Lamont - Ben

& I.

NOV 19-1937 platting

Dan DeLury calls at Jenkins
and sends me to Brainerd
to meet Clem Ryan.

We are ordered to meet next
Monday - Town Board and
Geo Weaver to be notified

NOV 22-1937 Monday Town Hall

10 AM to Noon All meet @ 8 to 6

DeLury - Clem Ryan - King - Knebel
Mr and Mrs Pison - agree on forming
a chas 15" wide. T

Nov 29-1937 Monday

10 AM. - I eat lunch with Ben Knebel
 drive E. Meet Bill King - Lamont
 From Sta 12.¹⁰ extend New cut
 line N 14° 37' W (See Page 143-135-133)
 @ 70 & old road NW-SE. @ 200 Brink
 of hill 35 ft L. @ 240 Brink 30' L. @ 275
 Brink 35 L. @ 300 Brink 60' L. set stake
 @ 500 set stake. Quit for driving
 Lamont eats with Ben Knebel - King
 eats with me at Jenkins PM.

Heller π over Sta 6 - FS-
 S 69° 10' E Run S 81° 47' E 234.5
 To & 15" N.P. & Road ^{Sta 6 A}. π over
 Sta 7 - B.S. N 69° 10' W Run
 N 64° 35' E 210.4 To Sta 7 A.

π over 7 A. The 15" N.P. @ Sta 6 A
 bears N 84° 23' W 382.8 From
 Sta 6 A Run S 84° 23' E & New
 Road @ 90 enter ice NW & E @ 140
 Ice 4 ft A. @ 175 Ice 30' R. @ 230
 Ice 30' R. @ 290 L. ice @ 293 W in fence
 Ice 20 to 60 R. Fence on 60' R.

@ 382.8 Hat under π + 270.5 =
 653.3 Hat on lip + 47.10 = 700.40
 Hat A.P.R.R. spike. I drive Lamont
 home at dark. Call or help.
 JWC.

146

Nov 30-1937 Tues

Plotting. Sta 12 15 SO E

Sta 12	3664.32	4857.50
--------	---------	---------

" 6	2655.85	3354.11
-----	---------	---------

Lay this out on	1008.47	1503.39
-----------------	---------	---------

1 to 10 scale.

Then Figure Sta 6 S $81^{\circ} 47' E$ 234.5
 sine $98973 \times 234.5 = 232.09 E = L 15'' NA$ (6A)
 cos $14292 \times 234.5 = 33.51 S = L 15'' NA$ (6A)

6A =	2689.36	3586.20
------	---------	---------

6A = $L 15'' NA$. Run S $84^{\circ} 23' E$ 800 To Sta 7A
 sine $99520 \times 800 = 796.16 E$
 cos $99787 \times 800 = 78.30 S$

7A =	2767.66	4382.36
------	---------	---------

From Sta 12 Run N $14^{\circ} 37' W$ 368.80

sine $25235 \times 368.8 = 93.04 W$
 cos $96764 \times 368.8 = 356.97 N$

Sta 8A =	3307.45	4764.46
----------	---------	---------

Second Time Sheet Washoot Road

147

Nov 1937 18 22 29 30 Dec 1

John W Curo 1/2 AM 1 1 1

Car 9 8 1 8 1

Expense - - -

Reed No Pay - ? -

Bilk King - 1 1

King Car - 1 1

Ben Knebel - 1 1

Knebel Car - - -

Jack Lamont - 1 1

Lamont Car - ? -

Dan Delury ? 1 -

Clem Ryan ? 1 -

148

Dec 1-1937

March 8-1938 Tues.

9:45 AM Dan DeLury and family
Call en route to Beaumont

10:30 AM. Martha + I Lv Suckin - pick
up Mr. Mrs. Person and catch train
at Chan Ryan's office - Stay one hour

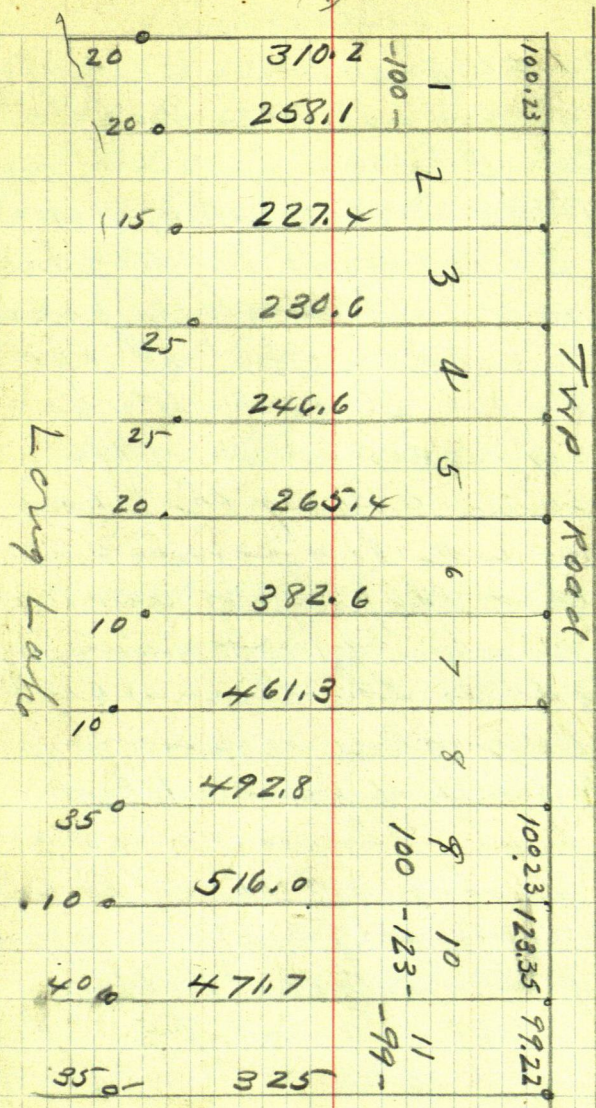
12:10 Lv Ryan's - find Martha - pick
up Person and go in Suckin.

1:30 PM - I eat lunch and @ 2:30 Lv
Suckin - Pick up Person at Piquet
and in line East.

D. Chm.

149

SPECK'S NORTH SHORE ACRES
Scale 1" = 100'



150

②
Dedication

Earl F. Specks and Elsa A
Part of Gov Lots 1-2- See 35
137-28 5th PM

Starting @ SW cor Lot 1; Run
North 37 Rods to the Highway
thence East 18 Rods to the place
of beg; Then East 68 rods
then South 26 rods to the
shore of Long Lake then
Sowerdily along the shore
of Long Lake to a point due
South of the place of beg
then North approximately
26 rods to the place of beg
Specks & shore across

A strip of land 6.0 ft
wide from the water edge
along the front of these lots
shall be held for the general
use of all owners of lots on
this plat but not open to the
general public

Louis Knudsen May 1935

Cline

Deed ③

151

Sept 15th 1933 Sarah M
 Cline (widow) To Earl Specks
 and Elsa Specks One dallas co
 Corn & SW Cor Lot 11-35-137-28
 Th North 37 rods to the High-
 way, thence East 18 rods
 to place of beg, thence East
 62 rods, thence South 26
 rods to the lake shore of
 Long Lake thence South-
 westerly along the water's
 edge of Long Lake to a pt
 due South of the place of
 beg, thence north approx
 26 rods to the place of beg
 Containing 10 acres
 more or less

102790 Filed Sept 18
 1933 @ 9-AM Book 92
 Page 57

Enos Cline

Earl Specks

$$\begin{array}{r} 16.5 \\ 6 \\ \hline 990 \end{array}$$

$$\begin{array}{r} 68 \\ 62 \\ \hline 6 \end{array}$$

152

① Ryan - Levering -

Oct 24-1944 - Harold and I - 2 Hrs AM Funerot.
 Mrs Bill Harms - 2 PM - @ 4 To PM Harold & I m Lev.
 See page 61 This 1300M

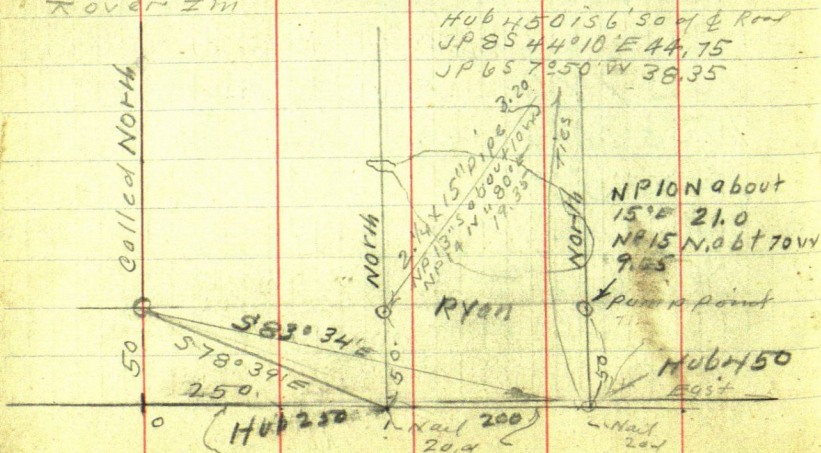
Pg 61 SW cor Levering ch N (N 0° 18 1/3' W) old Notes

N @ 50 IM @ 468.3 Hub 60th Spike: @ 750 Hub 60th spk
 1069.5 Hub 60th spike - pulled up and wood Hub set
 (Pg 61 and 62) 1179.6 Line cuts roots etc
 1182.7 Wood Hub 1339.6 Hub 60th 1357.2 Hub 60th
 0.15 W of Heart of green-13" JP stump 1508.3 Wood H.
 1789.10 Hub 3 Ft. 50 of 15" NP @ 1792.10 Line cuts
 1 in off E Edge 15" NP. WL offset 0.20 E and 20.6 back
 to get around tree. Leans E TRUE LINE CUTS 1" E of base.
 1897.3 Hub 1964.6 IM NW cor Levering Tract.
 Note carefully chained by Reed and I Sept
 9-1936. John W Curo Old notes in part Pg 63

To-day Oct 24-1944 Harold J.
 Curo and I find all Hubs to 1069.50

Oct 25-1944. Harold and I breakfast at Lawson.
 Take LT Rallreck and Lunaker TOVE IM 504 N
 of SW cor Levering. Called for this SW
 NORTH. Ch 50 50 ft Set 20th Hall 6' 50
 of & Sph Road TRUE E-W CL SW cor Levering
 East 1/2 Lot 2-23-137-28

From SW cor Levering orig Tract ch.
 Easter in a road S 1/2 COR Road 250. Hub
 20th spk For SW cor of Ryan 200 FT
 + 200 = 450 E Set 20th for RYAN SE cor
 TOVER IM



Oct 25-1944 cont'd

π over Oldwood Hub 1069.5 N BSSo. Pg 152
Run N $75^{\circ}30'E$ @ 258.23 Hub RR spike

at 464.80 Hub RR spike π over 464.8 BS
S $75^{\circ}30'W$ and cut line South then
North and set Hub A.

π over A Run N $67^{\circ}00'W$ 217.25 Hub RR spike
 π over B Run N $79^{\circ}01'W$ 252.90 to all
I in at NECOR Levering Orig Tract
No check - something wrong

Grant @ 5.30 = 10 @ 5.30 = 30' for dinner
= 7 Hour for Pollock @ 50¢ = 3.50

Harold & I Supper with Mattie
= 4 meals each = 8 @ 50¢ = 4.00 Total \$4.

Sleep Harold Log Ho 3rd night

John W Curo

Figuring

$$N 75^{\circ}30'E = 14^{\circ}30'$$

$$\text{Sine } 250380 \times 258.23 = 6466 \text{ N}$$

$$\text{Cosine } 968148 \times 258.23 = 250.00 \text{ E}$$

$$\text{Tang } 258618 = 64.65$$

$$75^{\circ}30' = 14^{\circ}30'$$

$$\text{Sine } 250380 \times 464.80 = 116.38 \text{ N}$$

$$\text{Cos } 968148 \times 464.80 = 450.00 \text{ E}$$

$$\text{Tang } 258618 \times 450.00 = 116.38 \text{ N}$$

154 Oct 27-1944

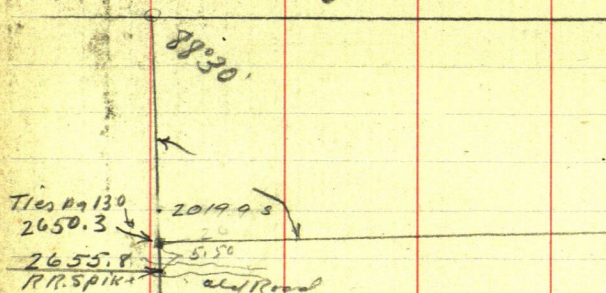
up early - Breakfast with Palloosh

I buy 6 eggs - 2 bottles milk & paper 40¢

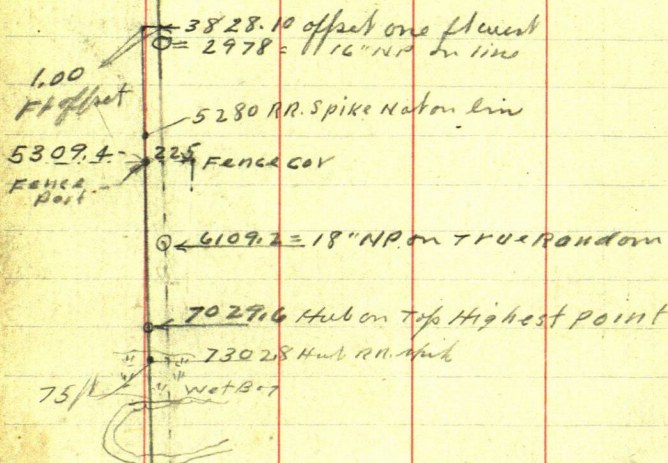
L & C 8-45 a 9 - π over 1069.5 N

158

This must be cline?
old Notes



28.



160

281.25

~~5823.25~~
~~190.41~~
~~6013.70~~

38

~~5028.10~~

~~3828.10~~

- 1150 = ~~616.14~~ p.m.

~~4128.10~~

~~4128.10~~

~~167.12~~

~~167.2~~

~~4295.20~~

~~4295.3~~

~~4295.3~~ 116 Mch 167.2

300

~~4395.3~~ Jan

~~132.8~~

~~4728.1~~ chock pth by Reed

~~300.2~~

~~5028.3~~ 116 Mch 5028.1

~~281.1~~

~~5280.00~~

~~5028.30~~

~~251.70~~

~~Pat 5309.4~~ Jan

~~5328.3~~ pth

~~5280~~ 116 Mch 116

~~249.8~~

~~not a bar~~

~~5578.1~~ H ch

~~Spoke 200 off 10' 50~~

~~245.15~~

~~2 E 11.00~~

~~5823.25~~

~~Spoke 100 off~~

~~183.10~~

~~5~~

~~6006.33~~

~~6013.70~~ 116 Mch

~~6013.70 + 90.5 = 6104.20~~