

230

K. & E.
FIELD BOOK
360 A

Note:

This book belongs to
John W. Curo-Jenkins Minn

If lost, finder please
notify the above as we may be
badly in need of the book.

Suitable reward will be paid

John W Curo
Jenkins Minn
May 9-1934

Index

Addresses Pg

Roads: Silver Peak. Page-14-18-24-29

Roads-Pg 14-18-24-29

Ryan Peacefull Harbor - 125

Jacobs

2.

April 29 1934 Sunday

This is Reeds first day driving truck for Claude Gardner. Al and I drive him to Pine River. Tire blows out. 5 gals gas from Fred Moulster. Eat lunch with Gladys.

Le Alma at Jenkins and drive to dinner with Earl Jenkins ^{and wife}. Beamed and Upper South Long Lake. Meet Bill Gauthier. Eat lunch with E. Haake & family. Over mile in Jenkins.

Monday

Apr 30 - 1934 Reed still on Gardner pick-up truck. 11 AM to Jenkins on Gardner truck with Francis Beaudt. Arrive 6 PM. Over mile with 210. Traveling to Saint Paul.

May 1 - 1934 Tues

Over mile at The Ritz Hotel Mpls.

May 2 - 1934 Wed - Supper with Doug Town and his people. Overnite at Glenwood Hotel 11-N-Wash ^{and} Mpls. called on Guy Nelson.

May 3 - 1934 Thurs Still at Glenwood

May 4 - 1934 Mpls to Jenkins Gardner truck

Bet 137-27-28

3

True

12

7

90°46'

13

18

Random Ver 4'20'

↓

5

4

Addresser

Melvin Gramling (Ho) 217-N Concord

Prop' Log Cabin Restaurant Res 1141-8

Av So ^{Res Lasalle} Tel ~~Hayfield~~ 7221 So St Paul

April 30-1934

Mississippi River Lumber Co

Miss Loretta O'Leary Now Miss Carl Bloom-
-quist Nissina '40" May 15-1934

May 4-1934 Friday

May 5-1934 Sat

May 6-1934 Sunday

May 7-1934 Monday

Left Denver with S.P. Hanson - Reed Cairo
Ed Kemper and big lunch.

Reg @ NE Cor 13-137-28 Iron pipe in mound
South on Knudsen's old transit line

337.8 find old Hab - Drive R.R. spike in
old Hab 13S. on Sec Cor and continue

South. on Knudsen's line Hil trees
cut out same along west edge of old line

3-337.8 Hab-6-879.8 Hab R.R. spike 9-

12+86 = 1286 \pm Hoped road N 80° E S 80° W +

1320.4 Hab R.R. spike + 79.6 = 1400 set

Red flag 4 ft N of water NE-SW $\angle 4^{\circ} 20' E$

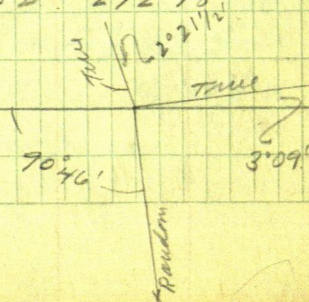
Heller T over NE Cor Sec 13 Take SW angle

True line looking West with Pardon S.

SW angle $90^{\circ} 46' - 181^{\circ} 32' - 272^{\circ} 18'$

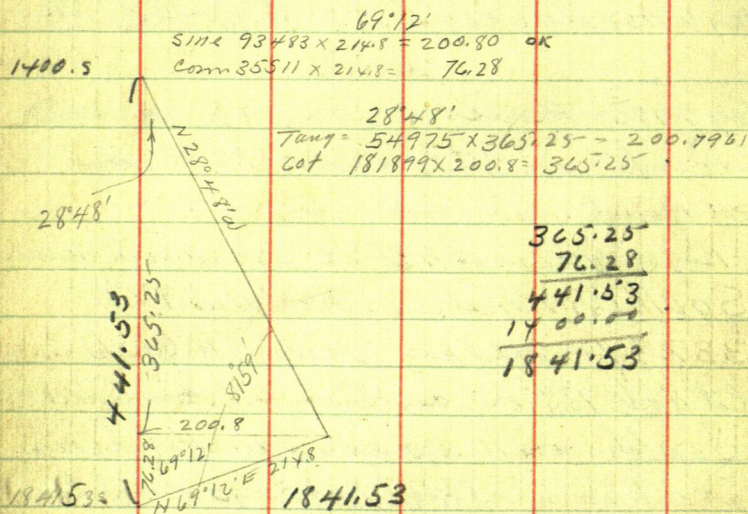
$363^{\circ} 04'$ OK @ $90^{\circ} 46'$

W \leftarrow TRUE



6

May 7-1934 continued

South on Range line Bet 13-18-137-27-28Set Harbour lake. From Harbour lake Run
N 69°12'E 214.8 Reed drives Harmon horn

May 8-1934 Tues

I go to Brainerd with Alf Olson & his
wife - File for office of Co Surveyor 810. p.d.
6:30 PM Reed comes after me.

May 9-1934 Wed

Pay Gladys Theyr 50 x in full
and Reed and Alma taken home

9-30 am. L. Jenkins with Alma &
Reed Beg @ 1841.53. R.R. Spike 15
ft so of water continue

South on Range line + 187.97 =
2029.50 Hub R.R. Spike + 99.2 = 2128.7
Hub under Heller X + 272.4 =

2401.1 Hub in Revene = R.R. spike set
0.45 West of Old hub + 227.7 =

2628.8 Hub 2 pins - 12.5 = 2616.3 Hub
R.R. Spike in E old main road NE-W
Drive 1/2 mile E & eat our lunch

PM continue

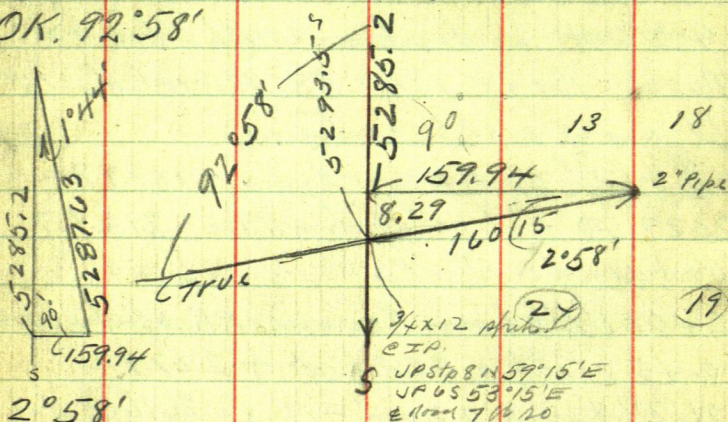
South 2628.8 + 71.2 = 2700 Stake
30 + 260. x = 3260. x Hub E old Road ^{NE} W

Note: Hubs are all R.R. spikes, 3300
3600 Stk + 169.7 = 3769.7 Hub 3900
3966.2 Stake on line under E-W
wire fence

42-45 Stake + 134.6 = 4634.6 Hub
48-51 Stakes + 193.5 = 5293.5
intersect true Sec line 160.15 W
of Cor At 5293.5 S @ Cor bear
N 87° 02' E 160.15

8

May 9-1934 continued

Random and true line NW angle reads
 $92^{\circ}58' - 185^{\circ}56' - 278^{\circ}54' - 371^{\circ}53'$ OK. $92^{\circ}58'$  $2^{\circ}58'$

$$\sin 2^{\circ}58' \quad 05175 \times 160.15 = 8.29$$

$$\cos 2^{\circ}58' \quad 99866 \times 160.15 = 159.94$$

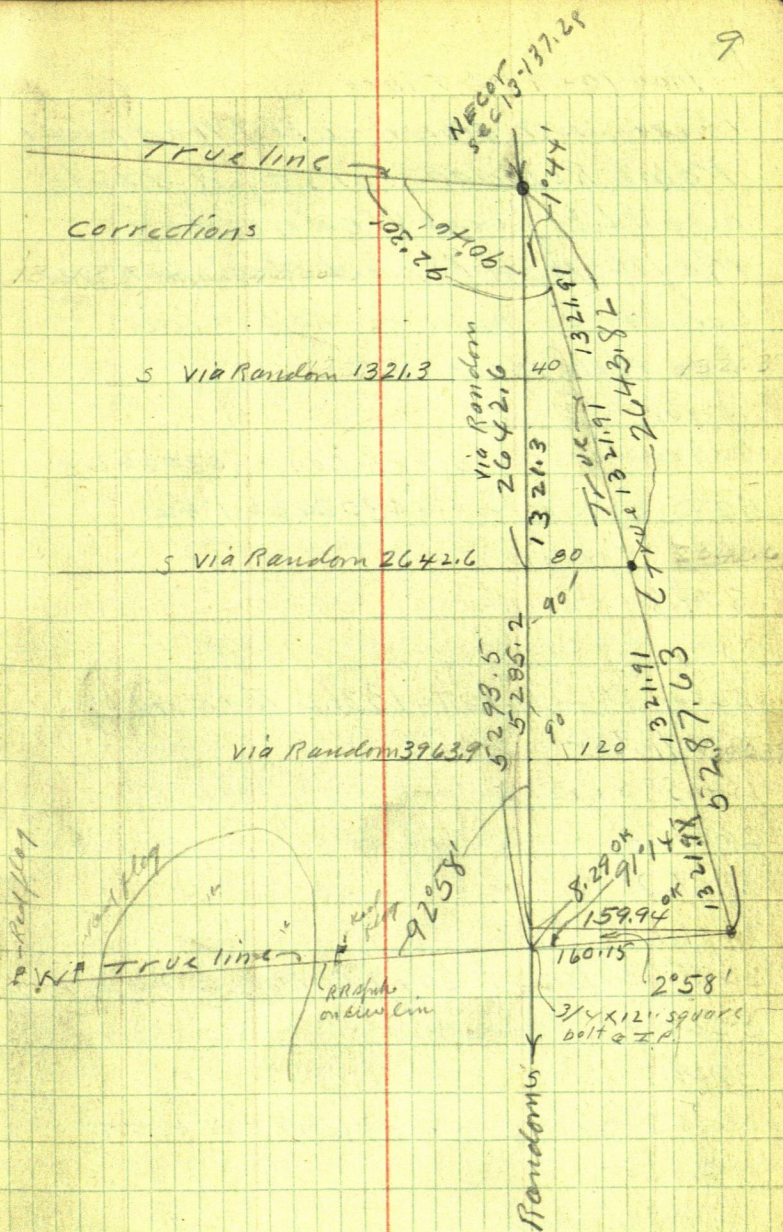
At 5285.23. Corner sets East
or Left 159.94

$$5285.2 \text{ in } 159.94 = .030262 = 1^{\circ}44'$$

$$1^{\circ}44' \cos = 99954 \quad 5285.2 = 5287.63$$

Note: We put up red flags at old hubs $\frac{3}{4}$ mile
west

See BOOKS: 33-221-31-



10

May 10-1934 Thurs

Heavy dust storm all AM at home
 Ralph Robideau calls and wants
 me at his place Wednesday

May 16-1934 to meet Mississippi River
 Lumber Co man re- Ralph's lines ^{Geo} Kline

See Field Book

Figure Corrections

90% random

correction = 030262 E

 $5285.2 \div 159.94 = .030262 = 1^{\circ}44'$

337.8 S gaes E

879.8 " " E

 $1320.4 \text{ Ch } 2, 0.90 \text{ To } 1321.3 \text{ Th } E \overset{290^{\circ}}{40.00}$
To N $\frac{1}{16}$ Cor

1841.53 S gaes E

2029.50 " " 61.42

2128.7 " "

2401.1 " "

 $2628.8 \text{ Ch } 13.85 \text{ To } 2642.6 \text{ Th } E 80 \text{ To } \frac{1}{16} \text{ Cor}$

3260.4 S gaes E

3769.7 " " "

 $3966.2 \text{ Ch } N 2.3 \text{ To } 3963.95 \text{ E } 120 \text{ To}$
S $\frac{1}{16}$ Cor

4634.6 gaes E

 $5285.2 \text{ S. gaes } 159.94 \text{ To SE Cor } S \text{ in } 13. 13728$

12 May 10-1934 Continued

2-30 P.M. Alma-Reed and I
drive East. 2628.8 S. Ch so 13.8
to 2642.6. S Heller over 2649.6
turn 90° East 80.00 ft - set tall red
flag for True $\frac{1}{4}$ Cor bet 13-18-
137-27-28. My old $\frac{1}{4}$ hub sets
0.50 N and 1.30 E

BS: N $1^{\circ}44'E$ on my new random
Turn N $89^{\circ}22'W$ my BS. Cuts
1.55 N of my new $\frac{1}{4}$ Cor
From 2642.6 ch so 1.55 to 2644.15
R.R. Spike X @ 2644.15 S Focus N
 $1^{\circ}44'E$ Turn N $89^{\circ}22'W$ turn
West on true E of sec 13-137-28
Note: My BS. now cut $\frac{1}{4}$ Cor
Cold NW wind - work late

Time Sheet Working For Carl A. Ryan and Swan Phanson
on my old Contract to plot Fractional N. Half Sec 13 137-28 @ 400

Date of Contract

	SUN	MON	TUE	WED	THU	FRI	SAT
May 1934	7	8	9	10	11	12	SUN 13
							14
							15
							16
							17
							18
							19
							20
							21
							22
							23
							24
							25
							26
							27
							28
							29
							30
							JUN 1

John W. Curo

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EXPENSE

James Reed Caro

Ed Kemper @ \$1.
pr day

S.P. Hanson No Pay 17

Alma

Walter Taft Howard

14 May 11-1934 Friday

L. Jenkins 9-15 Alma-Reed & I
pickup Waller Taft Howard
23 single of Beaverhead Mtn
Staying with Cora Brawley Wall
10 am. From $\frac{1}{4}$ Cor bet 13-18

137-27-28 Range line assumed
as n-s Run N $89^{\circ}22'W$

Weston & sec 13-

150 & old main road NE SW

All Hubs are R.R. Spikes Red x
patch 290 300-600 stakes

@ 700 N Edge of old main road

807.6 Wood Hub in & road

900-913.1 Hub 14 ft 20 of & road

1163.5 & of old Road N-S-65 ft-S-
of main E-W Road 1200 Hub

1500-1623.9 Hub 1737. x Hub
in & Silver Peak Public road
n-s-1800 sth 1832 Hub 10 ft E
of water in bottom land n-s

Ties to Hub 1623.9

JP 6 N $33^{\circ}25'E$

JP 55 $21^{\circ}10'E$

Turned from random or E-W
Var reads $5^{\circ}15'E$

Jahn W Curo

16 May 11-1934 Continued

Weston & Sec 13-137-28

$2222.9 + 614.10 = 2837.$ set
6 ft picket with red flag
driven well into sand beach
6 ft Eort of water NE SW

Ties to Hub 2591.7 W

7" pine stump 20.7 E and .70 of a
foot North to E of stump

10" Stump 5 ft tall bears

S about 20° W 19.45-

12" Stump N about 60° E 30.3 T. flat
spat at base

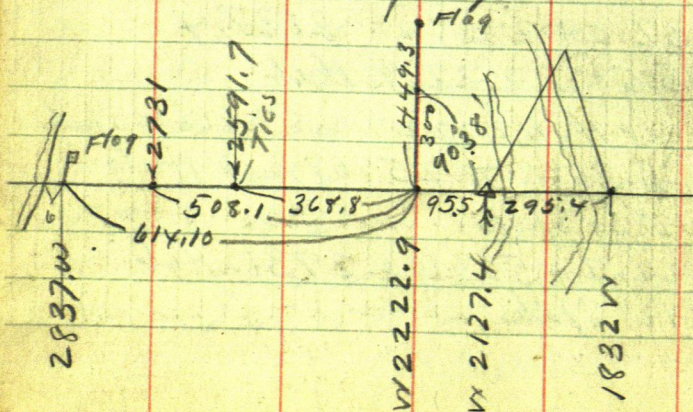
T over Hub 2222.9 W

B.S. on Random E 589' 22" E Run

North Parallel with Range line

300 stake on line + 149.3 =

449.3 set Red flag



May 11-1934 Continued
 Natl. PM Carl Ryan and SP Hanson
 come out about 2 PM.

Out late. I pay Howard \$1.
 in full for today's work.
 Evening

Figure angles

See BOOKS Viz:

221 Pg 17. 51 F.W. Ramaley

227 Pg 527. 122 Seckel etc

227 Pg 127 To

May 12-1934 Saturday

11-20 AM L. Jenkins, Alma Reed and I
 get \$15. Former State Bank Pequot
 Heavy cold rain as started 12-15
 Get our tire and tube at MW R.

Tire Wards Riverside Heavy Duty
 Sply 28x475 JG 5R 47047

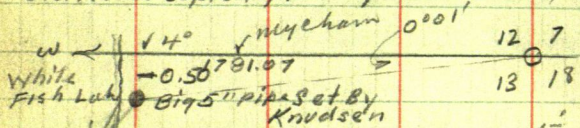
Call on Federal Re-employment
 Office who gives us names of women
 over 40 who may work

Mrs Jernett Darling 816 S 6th St
 Don Hayes Mother-in-law and others
 Mrs Barnes 223-N 3rd St OK may come
 Home late. Rain all day.

JRC

18

May 13-1934 Sunday

Up late-Cloudy-cold - I wear 2 pr
wool socks and big rubbers - Fir capFind C A Ryan and his two
prospective lake shore buyers
on Silver Peak Road Sec 13-137-28To Run line Parallel with
North Boundary Alma stays in car
Reed works with me.137-28
Old Notes copied from Pg 128 Book 227 Sept. 21-1934

McEwen-Williamson Svy

Correction
= .0002815
= 0.01Notes of Survey made for McEwen &
Williamson Book # 227 Page 128 say:
in part Beg @ Cor 7-12-13-18 Run

West 178.3-195.53-205.40 Hubs 518-818 Stks

930 Hub. 945.6 @ Silver Peak Road

1118 Stake 1337.95 Hub 1359.35 Hub

1418 Stake 1428.95 Iron 1" pipe Set by
Pearl or Knudsen: 1545.3 Hub 1600 Stake

1660.60 old 4x4 Stake in water 1600 +

181.07 = 1781.97 Big Iron Pipe on Beach
Set 50 0.50 also gives Swan for re.

Correction = .0002815 Hub

Continued Pg 20.

Sec 13-137-28

Figuring East N Line as
Meridian

Range Line

2°30'

MICH
1781.07

2°30'

1321.91

2643.82

1°34'
140°12'E
True

89°31'

140°09'E
True

89°28'

140°00'E True

89°25'

140°03'E True

1°34'

89°22'

1321.91

2643.82

0°38' 1029

90°32'

90°33'

90°35'

West assumed

90°24'

90°21'

90°18'

10°18' True Line

88°58'

88°55'

West

88°52'

assumed

88°49'

88°46'

1325.66

10°14'

1325.66

588°46'W

5302.63 via True Line

True Line

1325.66

2651.32 via True Line

1325.66

88°46'

88°43'

20 May 13-1934 continued

At Sta 1545.3 W we set RR Spike

0.43 S to true line when we set

Back station on line See line

Heller over Big Iron Pipe on line
line 1781.07 W

Using the N Sec line of Sec 13 as

True East and we we run on

Sand Beach = Sta 0.0

S 23° 10' W 663.2 To Sta 1.

S 20° 00' W 284.2 To Sta 2 on rocky Point

S 10° 45' W 648.0 To Sta #3 and

730.3 To Sta 4

Then Run

S 16° 39' W 596.9 To Sta 5 on Sand Beach

S 72° 14' E 260 To Sta 6 and

Sta 338. To Sta 7.

Sta #7 = Red flag in cat tail marsh

Set parallel with Range line, North of

Sta 2222.9 W on line E-W ^{449.3} (449.3 N)

From Sta 7, we run a line E-W parallel
with N Bdry. Then Sta 7 run West
about 125 ft () to Sta 8

Then 8 run North 350 To Sta 9.

Sta 9 is S. Bdry of 400 ft tract

Carl Ryan

Sunday

21

Sec 13-137-28 May 13 1934

Wh Ryan is selling

Tracer S 1/2 9 Run N 4° E

SINK 06976

Conn 99756) 400.00 (= 400.98 T. S 1/2 10

S 1/2 10 is 400 ft N of S 1/2 9

Tr @ S 1/2 10 run West about 100 ft
to S 1/2 3.



22 May 13-1934, Condit

Mr Ryan sells the last 400 ft chained
@ \$4 per front foot back to the '116
line - gets \$50 down and we all
drive to Jerkin

Reed and Alma drive to
Nisswa and get Mrs Carl
Bloomquist to stay with Alma
@ \$2 per week Book at dark.

May 14-1934 Monday

I make plat and write description
for Ryan Reed helps
work move his shack to Ahler
Resort P.M.

Mrs Bloomquist wants to go to
Bismarck and will pay \$1. for gas
we drive her and Alma to Bud
and she gives me the \$1. (I may
give it back later)

24 May 15-1934 Tues

Still figuring lines of Dec 13th

PM Reed and I drive to
Pequinet get \$5. drive to Nesson
See Mr & Mrs Bayford & back
to Ed Hanger & Mrs Ahlers
To Silver Peak. Over Hat

1737.4 W. in 2 Silver Peak road
Using E-W & on true E-W were
° N 42° 33' E 161 To St 1

From 1 N 37° 46' E 219 To St 2

From 8 1/2 Run N 35° W 336.5 To St 3

St 3 Run N 6° 10' E 167 To St 4

" 4. " N 8° 12' E 203.5 To St 5 ^{at Joe} Hope Road

5 N 38° 28' E 206.8 To St 6

To St 6 Look N 25° 15' E 900 ft or more
along 2 Silver Peak Road

@ about 900 ft Road turns R. for

75 ft about then whips sharply

Left to cross our line of sight
for about 150 ft then turns

to point on sec line 945.6 W

See Page 18 for copy of old notes

Reed and I then walk West
to Whitefish Lake and with 100 ft
rope and 9 eye chain

May 15-1934 continued
 from 1513 slide to Ch. n 50-100-
 150 + 200 set stakes on sand
 beach and the same on the bank
 150 ft east of shore just leeward
 or a little for Ryan to see
 dots while we are gone to
 northern part of slide.

May 16-1934 Wed.

Cloudy up 8 am. Tim office
 flat up road.

May 17-1934 Thurs

Reed and I drive to Ralph Robideau
 Resort Meet Mr

Overnight at Grand Rapids Pok

May 18-1934 Friday

2 miles n of Grand Rapids. Rod goes
 out Return ^{8¹⁰} Repairs Ackerson Motor Co
 On to Tim settlement. Book to

26

May 19-1934 Sat

Receives Ch \$35. Nelson Mfg Co

Pay Pequot Bank Reed and I to

Bennidji See Note McKimion

Back to Senhies Lake

May 20-1934 Sunday

Reed takes Mrs Loretta Bloomquist and
 Alma to Nimwa Leaves them and returns
 to Senhies - We drive to Silver Peak

Call at Cora Brawley Wall res. Lr wood
 for Walter Howard to come in PM

The people who bought the 400 ft front
 drive post and we follow them to the
 Hope road and assist them in cutting
 a trail West to White Fish Lake

Howard arrives and we drive to E/M

Lat 12-13-137-28 correction Page 18 - 0°01'S

= .0002915

178.3 W goes S .04

205.1 " S .06

945.6 " S 0.27

195.53 goes S 0.04

930 " S .26

in E Silver Peak Rd

1321.98 West West S 0 .37 To

E/M Cor Bet 12-13-137-28

1337.95 W goes S .38

1359.35 W .38

1428.95 " S .40 Iron pipe 1"

1545.82 " S .44

1791.07 S .50

Carl Ryan

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May 20-1934 continued. Sec 13-137-28

On random Hub 1337.95 Page 18. we chain
East 15.97 To 1321.98 W Set Hub = R.R. Spike
on random Heller X over 1321.98 = Temp E
1/16 Focus E on random Turn 88°33' R.
South on E 1/16 line Hit lines re.

Quit at 6. Pay Walter Howard 50¢ in
full for 1/2 day Home to Jenkins. Find
Dwight & Dwight. Mary & Melbie

Reed goes after his mother and
Mrs Bloominguit. They get home late

May 21-1934 Wednesday

Tang 1.50' = .03201

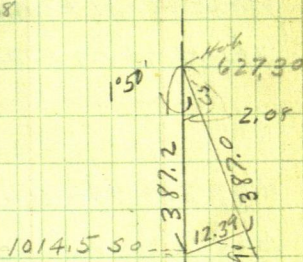
150. = 1.60
387 = 12.39

100 = 3.20

65 = 2.08

300 = 9.60

1324 x 2
1328 12
1.30



W ← E-W & Sec 13-137-28 →

1.3 x 1323.12
E 1/16
W 1324.42
S

28

May 21-1934 continued

Reed and I 9-AM pick up Walter Howard
Eat our lunch at Cora Wolf res and cut
E $\frac{1}{4}$ line half a mile So Intersect
TRUE E-W of sec 13-137-28 at pt
132x.42W being 1.30 west of pt
figured for the $\frac{1}{4}$ Cor in center of E $\frac{1}{4}$

I pay Howard \$1. in full to date.
Mr Jenkins at 7-PM. Reed leaves
immediately with the car goes all night.

May 22-1934 Tues

Reed home with cut thumb. I eat alone
dinner at Brainerd PM. Dwight Curo
Jr and I buy 30' piece 2" Pipe 2704
ft long \$1.25 pd. Drive to Upper Solway
Lake Work on Haake tract - Over night
in Brainerd

May 23-1934 Wed.

Buy lunch for 3. Dwight Curo & Son
work on Haake plat PM. Jr cuts his
knee and uses rubber 3 PM to Brainerd
Fix car \$1.25 to go home Run out of gas
and Mr Jenkins at dark. Take dinner
to church.

May 24-1934 Thursday

Reed and I at 11:45 AM Bay @ E 1/4 Sec
12-13-137-28 ch to

Southon E 1/4 191.95 Hub 300 slits

308.15 Hub 370 Foot of slope 375 enter
open bay E-W 505 L₁E-W 1-2 x 3 foot

Soundings Solid bottom. 515 foot

570 N. Buick 600 slits 627.30 Hub

Angle point See Page 27. @ 675.5 E half

12" NP on line. 689.5 West part 20"

NP on line Walk to Hub 387.2

627.30 + 387.2 = 1014.5 Hub on line

Random 1014.5 + 203.4 = 1217.9 Hub & Silver

Peak Road 1014.5 + 256.3 = 1270.8 Hub

Figuring slope of E 1/4 line with 90° line

See Line SE angle reads 87°33' = 2°27'

2°27'

Side 9 + 275' x

Cor 99909 in 1513 = 1514.38

1270.80 + 243.58 = 1514.38 Hub = NE Cor

of 400 Foot tract 400.0 = 400.36 + 1514.38

= 1914.745

1570.8 - 1870.3 slits + 86.5 = 1957.3 Hub -

ch N + 2.56 to 1914.745 Hub SE Cor 400 ft tract

We cut the N Line of the 400 feet West

1513 to and parallel with the N

line of sec 13 137-28

30

May 25-1934 Friday

Reed and I work on Burford Lot 8
at Nisswa See Field Book 222

May 26-1934

Reed and I all day at Burford camp

Evening: Reed drives Alma and Mrs.
Bloomingquist to Nisswa where they
play over night

May 27-1934 Sunday

Reed and I with Dought Curo or
on Haake Plat

May 28-1934 Monday

Figuring: Show line

Sto 0. = Big Iron pipe & show wheliferk

S 23° 10' W 663.2 To Sto 1.

SINK	39341 X	663.20 =	260.91 W	
CO	9193.6 X	663.20 =	609.72 S = Sto 1.	609.72

Sto 1 Run S 20° 00' W 284.2 To Sto 2

SINK	34202 X	284.2 =	97.20 W	
CO	9396.9 X	284.2 =	267.06 S	876.78 S

Sto 2 Run S 10° 45' W 648 To Sto 3

SINK	18652 X	648 =	120.86 W	
CO	98245 X	648 =	636.63 S	- 1513.41 S

See Page 20.

Sto 43. is 0.41 of a foot too far so
From Sto 2 run S 10° 45' W 647.59 To pt

1513.0 ft	=	120.84 W
		636.22 S

Carl Ryan

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Scale 40"

1321.98 W
E.M.

W assumed as E-W
LN Line 9-13-137-28
Extended

Big Iron

1781.07 W

459.09

87°33'

S	W
609.72 ①	260.91 = 5/1
267.06	97.20
876.78 ②	358.11 = 5/2
636.22	1208.4
1513.00 ③	4789.5 = 5/3

White Fish Lake

648.

510.45 W 647.59

new 56.3

520°

284.2

523.0 W 663.2

1513.00

1514.38

Via E.M. line

1914.7

400.36

87°33'

400.00

400.0

old 56.3
0.41 Tol
in ft

True Line

True Line

Sept 3-1935

Ran all AM.

Miller calls

I give him \$1. P.M. Reed-Ivers Jr
and I pick up Miller - get Clair
Newton's ax and @ 2-P.M. on at.

Sec 13-137-28 From N.E. cor of
Tract ch N on ^{Random} E $\frac{1}{16}$ line 100.10 +
50.05 = 150.15 via N $\frac{1}{16}$ line set Hut
+ 100.10 = 250.25 set Hut and 60' of
spikes & over 150.15 Focus soon and
picked turn 90° R. + 2° 24' (NW angle =
87° 36' Cut two lines West to Whilfish
Lake Park Heller light on Lake and
hut on N Line Chain 90° N
150 & 250 set Huts which I set Heller
and rake in both lines West to lake
Too late to set I.M.s - Home at dark
Get Miller home @ 7.P.M. dark
Call this 5 Hours @ 20¢ = \$1.00 for Miller

Sept 4-1935

9-30 a.m. I L. for Walker - Lake Mattie
File Plot of "Ada Pine Brook" Back at 1-10 P.M.
Reed and Junior telephone

34

Carl Ryan Sec 13-137-28

Sept 4-1935 continued

PM. 2-30 Too late to work...

Krakelberg calls

Note: Better check triangulation Pg 15

Nov 23-1935 Saturday

Ryan and I bore an oil cement
where I am to receive \$10. for each
tract I survey on E side of White-
fish lake in Sec 13-137-28

Ryan has sold the North 330
feet of Gov Lot

and wants the hole line run

Dwight and Mary went home
to Brainerd last night. Walter
Reed and I still at home in
Jenkins. PM - 2. PM.

Reed and I drive East

Figuring corner NE Cor Lot 1. Sec 13

Focus East Turn $87^{\circ}33'$ Travel in

$87^{\circ}33' = 2^{\circ}27'$

Sine $4275 \times 330.30 = 14.12$

Co $99909 \times 330.30 = 330.0$

Tang $04279 \times 330 = 14.12$ Ft

Gov Lot 1. Sec 13-137-28

NE Cor. $2\frac{1}{4} \times 20$ pipe

SP 12 N $53^{\circ}E 69.60$

SP 11 N $21^{\circ}40'W 33.00$ @ 16" NP stands west

26.00 Feet Sec Line cuts Bore 2" deep

on N side 4 Ft up cuts N edge at bore

tree on line Leads N. 2" into line

Run

South on line E $\frac{1}{4}$ Line Sec 13-

$S 2^{\circ}27'E 300.30$ Set $2\frac{1}{4} \times 20$ pipe

50 Ft N and 125 E of mark.

C.A. Ryan Sec 13-137-28

Nov 23-1935 continued ...

π on ice 90.5 E of Big 6" Pipe at
NW Cor Sec 13-137-28 an on Tull
Line Run 90° S. 330 Ft Set wood
Hub π on wood hub run 90° W

^{154.5}
~~157.5~~ Set 2x36" pipe on Hi Bank
E Shore of White Fish Lake

⁹
#1 E of Out Bank

Too dark to see

Reed and I cut some Birch
wood and beat it for Jenkins.

Find Mattie with supper
waiting Reed, Mattie and
I alone at Jenkins Dwight and
Mary at Beaumont

Nov 24-1935 Sunday

Breakfast at 11-45 PM.

Mattie stays home Reed and I
finish Carl Ryan's 330 foot
survey.

Nov 25-1935

Carl Pays me \$10. for survey of
330 ft dip

38

CARyon Sec 13-137-28

Nov 28-1935

Reed and I to Jenkins

8-40 am. Find Carl G. Smith
of Maple Plain R#2-3m NW
also Merte Smith 18 and

Lawrence Stinson 18 with Smith
Note: The Smiths are friends of
Chas Cox - Maxwell - Classen -
+ Dickey. Smith and boys help

Reed and I eat line

Set $2\frac{1}{2} \times 20$ pipe 18 ft E of Cat
bank and same on E line
of Lett - Cor 13-137-28 about

1163 so of N. Bdry. - Crossed 24 ft E
see plat. Mattie - Reed and I
eat dinner at the Jenkins Church
8/50

Nov 29-1935 Friday

Carl Ryan left @ 8-30 am

Frank gives me ch

810 in full for Smith roomer
PM. Reed - Mattie + I

to for Bird 1-30 PM.

James Cunn.

C. A. Ryan - Jennings Minn

September 25-1936 Friday

White Fish Lake 13-137-28

Mr Ryan has sold to Mr Jacobs Page

The South 200 feet of the North

713 feet of Government Lot 1.

Sec 13-137-28

2'27' ^{SIN 84.275} COS 99909 in 513 = 513.47

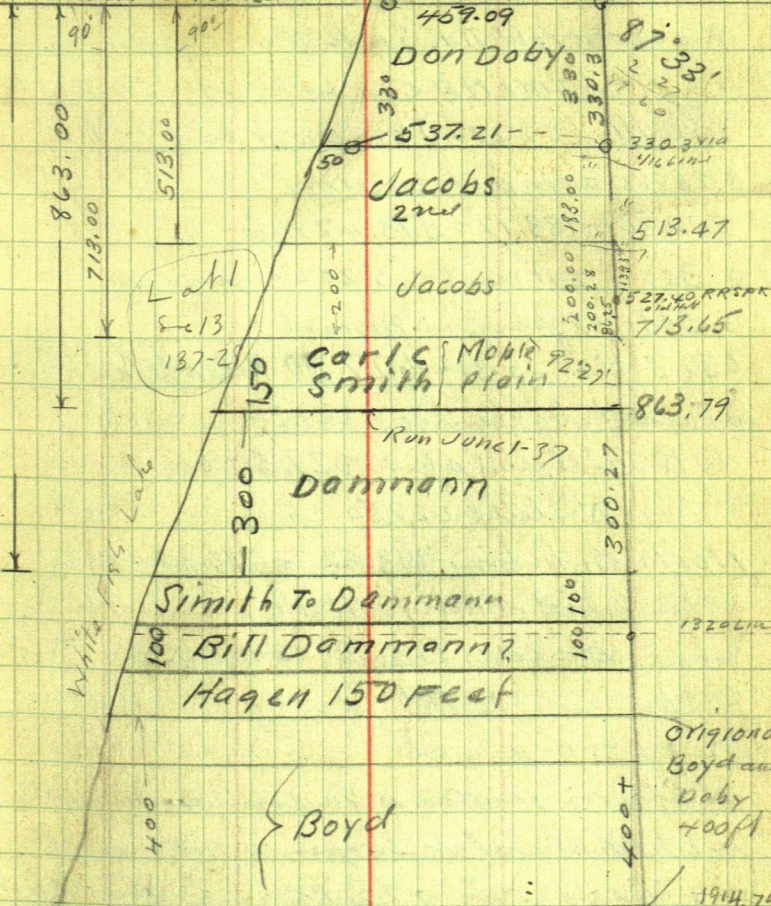
99909 in 330, = 330.30

Reed, Martha and I at home in Senheim
 Dwight and Mary in my little office Bldg
 Cloudy - Coal - Reed builds his first
 fire in coal stove @ 6 am Martha & I
 drive Reed to his truck H2. at gravel
 pit @ 6-30 am - back at Senheim Martha
 discovers Reeds Coffee jar - 7-15 we
 drive back Logan sealer at pit
 Martha watches the crusher work.

Slay 15 minerals meet Reed & his truck
 Back at 7-30 - at 8 am Charley
 Mitchell or with his car and lunch
 I take my lunch with Charley in
 my car and we follow Carl
 Ryan to Esid while Jack backs
 Carl goes back

Jacobs Survey scale = $40' \pm$

TRUCK LINE Extended



$2^{\circ}27' \cos = 99909$
 $330.00 = 330.3000$
 $183.00 = 183.1647$
 $200.00 = 200.1821$
 $150.00 = 150.17$
 $300.00 = 300.2732$
 $100.00 = 100.0910$
 $100.00 = 100.0911$
 $400.00 = 400.3642$

Originally
Boyd and
Doby
+ 400 ft

1914.74

Random

1/16 Cor

Close to Truck Line

42

(3)

Sept 25-1936 cont'd

Chas and I - Hellen π New 300' tape π over my old R.R. Spike Hub

BS Non IMCNE Cor Lat 13-137-28 of

South (S 2° 27' E) on East line $\frac{1}{16}$ line

@ 330.3 Iron pipe (300, South)

 $330.30 + 183.17 = 513.47$ Hub

@ 360 Ent marsh 520 LV NW-SE

@ 513.47 pin in marsh

630.3 pin - 2,80 - 627.50 R.R. spike (P929)

my old Hub marked 627.30 P929

O.K. Call old spike 627.50 OK.

 π still @ 627.50 chNorth on $\frac{1}{16}$ line. 113.98 to 513.47 via line

200 of N Bdry - North Line Jacob tract

Eat our lunch - 12-10 to 1-00

PM

Reg @ Iron pipe ch

North on random E $\frac{1}{16}$ line = true line nearly

149.7 R.R. spike Hub 30' pin 471.8 old with

on line random 472. R.R. spike about 2 1/2

E of random on our spot line 475. ± 20 " NP.

534.2 pin 300 20 of IM marked 330.3 S.

537.0 R.R. spike marked "627.3 10"

Nali: IM to IM = 834.20 x 99909 =

833.44 = 0.32 Short Should be 833.76

We will have to make each 100. ft in depth,
only 100.05 or half an inch over 100 via line.

Oct 25-1936

Lawson gets a telephone saying
"Mr Smith" wants Curo to make
"road" survey. I do not know
who in hell "Smith" is.

So: at 2 PM: Martha and I
drive out. call on Bill Smith
who says our man just left
for Jenkins - we drive back
and find him. Carl P. Smith of
Maple Plain who has just bat
So 150 ft of N 863 ft of Lot 1-13-137-28

I promise to be out there at 9 AM
to-morrow.

Jahua Curo

Oct 26-1936. I and Reed and
Bogart? drive out

Find Smith cutting brush

We run his north line --

- EXCEPT where it extends from
the E 1/2 line - East to Silver Peak
road

and start his 40 line West
till dark

Smith will finish cutting
his 40 line west to Whitfish
Lake.

I promise to come over later
and finish it

Note: Smith goes home a few days
later and says we can finish it
when he comes next time

John W. Curo

⑥ C.A. Ryan

45

or

46

①

June 1-1937
Thurs.

C.A. Ryan

Sec 13-137-28 NE $\frac{1}{4}$ -160 A

Except US. lands

June 1-1937 Thurs

Martha-Mary-Reed-Dwight & I
still all at Inkham

8-30 AM. Reed picks up.

Clarence Hodge and his lunch

I copy one of Ryans maps
while Reed & Clarence

change a wheel.

10-25 am we drive to

11-25 PM at Beaumont

Car greased while I copy
notes at C Ho

13-137-28

U.S. Overflow and Fee Title

E. Misc Pg 151-

Pg 156;

Sec	Acres
13: NW-NW-SE $\frac{1}{4}$ -	10.00
NW-NE-NW-SE $\frac{1}{4}$	2.50
NW-SW-NW-SE $\frac{1}{4}$	2.50

In Lot 1: All west of a straight line drawn from a point on N. Line 400. feet west of NE Cor of Lot To a pt on So line 900 ft W of SE Cor of Lot

5.00

13: All of Lot 2. Except a tract measured 800 ft West from the NE Cor of Lot

Then South 800 Feet

" East 800 "

North 800 To beg. 26.00

Sold By US
#115 North & Verner
31.00 acres

In Lot 3: all North of a straight line drawn from a pt on West line of Lot 180 Ft N. of SW. Cor of Lot 16 a pt on E Line of Lot 550 Ft N of SE Cor

17.00

Over

48

③

US Deeds June 1-37

Sec 13-137-28 continued

Sec

acres

13 All of Lot 4 except a

strip measured West from

SE Cor of Lot 300 Feet

thence North 1440

" East 300

" South 1440

to Beginning - 44.00

Sec
13Deed US To Ellsworth
and Jones;

76 Deeds Pg 20;

All US Land in Lot 1. = 31 acres

(26 and 5 on back page) this book
Deed dated June 3-1926 - 584⁰⁰
pat.

For Overflow see also

31 Deeds Pg 120 overflow only

Caption at Branford June 1-
1937

York Creek

June 1-1937 Continued
PM

Back to Jenkins @ 2-PM - eat
our lunch.

Plot up the above and find that
there must be more pieces of land
in Sec 13-137-28

Will search Co records again
later

2-45 PM.

Start east at 3-25 PM

Run S Line of Smith tract

Run @ 60° spk. TRUE SE cor Smith tract -
on E to line = Sec Page 41 = 863.79 to
via to line = 863.0 S @ 90° to N line

Ch West on 863 line

West 3-6-182 = 782 SW Cor Smith
tract lies R. 1.25

782 .0016 OK. .0016 N. R.

782) 1.250

782
4680
4692

782 gas N 1.25

760 " " 1.22

600 " " 1.96

Set stakes at these pts

Take in stake @ 300 w set back sth

See pg 41

June 10-37

I finish rough plot of
Sec 13-137-28 and send
leaving in for 4 White Prints

June 12-37 map remain @.00
I pay \$1.00

June 15-1937. Wed.

I am alone in Jenkins
eat dinner at Howson's
Meet Carl Ryan and
two of his prospective
buyers viz:

C.A. Nellis Elk River
John Blocker - widower
Restaurant Keeper Elk
River - will see them
again

Look up
Old Notes

52

June 16-37 wed

Martha Reed and I all day at Y
Home 6-23-PM Martha frogs
around Senkims to see what
happened to her cats and dogs
while we were away. Plays out
Lali - corner home with Reed

I write notes of today's work

June 17-37 Thurs

up at 7-AM - Martha rose

9 AM. Reed and I fresh up

Clarence Hodge - Fix a shield
at Piquet - Back to Senkims

Reed and Clarence get

to help Martha work

10-AM. L. & Senkims Lake on lunch

10-30 AM Nite on E Side 13-

See Page 10 @ 1320.4 ch 20 0.90 to

1321.3 RR. spike Hub Turn 90° E 40

Set 1m - 2 1/4 x 36" pipe for TRUE 1/16

Eaton lunch PM

1400

53

C. A. Ryan

N 87° 30' W OK

458.09

9227

1321.98

82° 30'

9227

N 88° 26' W, OK

1322.55

88° 26'

N 16

2753.8

9134

63° 40'

N 89° 22' W OK

1323.12

89° 22'

9038

54 June 17-37 Continued

π over 2029.50 to Sat 10 29
East Hill Poplar Turn $0^{\circ}15' L$ at
40. set hut on Turn Line

π over Corrected Hut 2029.5
Turn 90° to Random Ch East 61.42
set Hut R.R. Apik

π over corrected Hut BS W. $0^{\circ}30'S$
Focus N $1^{\circ}44' W$ Cut line

North - 100 ft to lake cut line
So to $\frac{1}{4}$ Cor From $\frac{1}{4}$ Ch
North on line line 300 ft set
Hut R.R. Apik -

Home @ 5-30

Find Mrs Elizabeth Jones
Now Mrs A.W. Weisenborn and
her husband of 208 - Thayer Ave
Bismarck N. Dak They own 80 acres
in Cass Co $S\frac{1}{2}$ of $SE\frac{1}{4}$ Sec 21

136-29 half a mile East from
Mads C. Anderson farm which
adjoins them on the west

The land is still in the name of
Elizabeth Jones. M

Rosengren is cutting the 80 just
north of them and they fear he is
over the line. Mads Anderson
and Ludwig Matson

June 17-1937 Continued

8:30 to Hodge and 25¢ to his girl - Reed
lakes her home - 50¢ to Reed into gas
to Beavine @ 6-20 pm.

Mr and Mrs Ashley McKintey call
I sleep till 7-30 - Martha and I
alone for supper
Hot day.

Dec 2-1937

Reed takes our car with Clarence and Oliver Hodge and finishes the Chas Cannons survey at Gull Lake Book 236. -

Carl A. Ryan and his car takes me to Silver Peak with my plat of tracts sold in Gov Lots 1-2- Sec 13-137-28. We mark the two or three places where there will be set iron pipe on the tracts sold.

We also pace out the US 5 acres in NENE Sec 13-137-28 and go over the whole NE $\frac{1}{4}$ with a plan for platting the whole 160 except what has been sold. Ryan has purchased all the US holdings in that Quarter - except the 5 acres.
Home in Jenkins 2-30 PM
John W. Cune

②

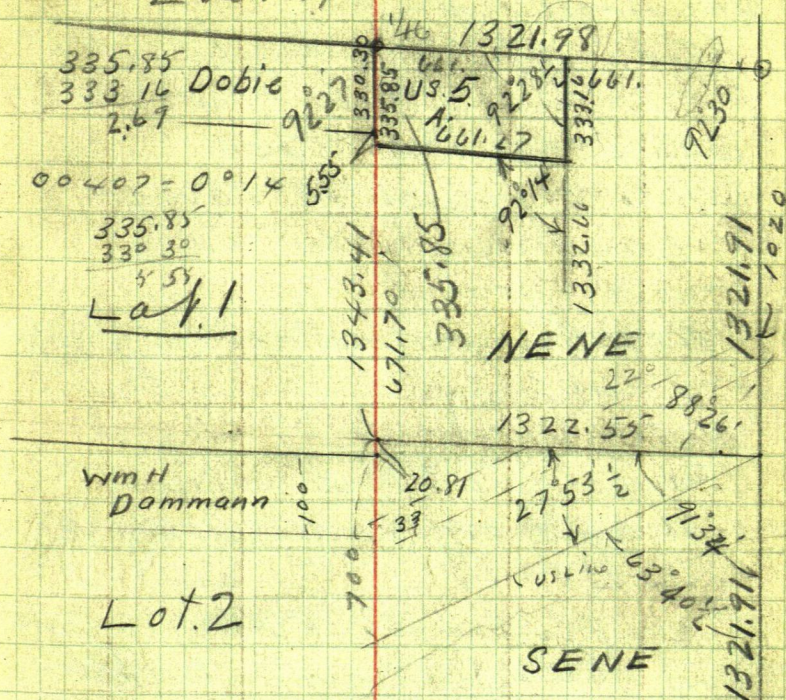
13-137-28

Ryan

57

Dec 3-1937.

Evening



W $N 89^{\circ} 22' W$ OR 1323.12
 LEW & Sec 13-137-28

26' 20'

SIN

COS 8962 IN 400 =

Reed and I plan this work for tomorrow

58

3 CARYan

Dec 4 - 1937 Sat

Reed is up early - Builds the
fires - and plans to work
with Hodge Bros & son
while I finish McDowell
line and meet the Ideal
Town Board.

Howling wind all night
but not cold

Note: Last night - Reed
Clarence and I worked
till dark on the McDowell
line Book _____ and
may finish that this morn-
ing before going onto the
Ryan survey

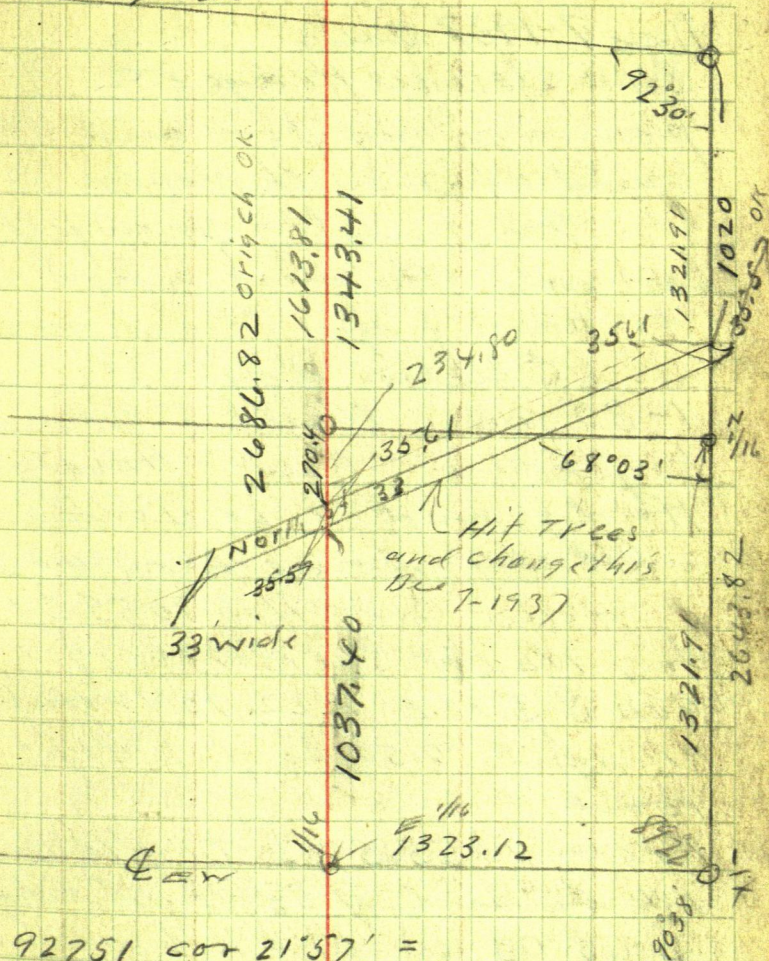
They cut out the East and
North line - I at 3 PM and
Ray @ NE cor ch

South on East line 1020

Hut R.R. with black line

SW. $S 88^{\circ} 26' W$ 300 ft hut
lies From 1020 ch to 35.6

SEEING (4) 13-137-28 59



92751 cor $21^{\circ}57' =$

92751 in 33 = 35.57 street

Dec 7-1937 Tues

Sam. Clarence Hodge & Co.
pound on my door and
build a fire in the stove

One inch of snow fell
last night. The first snow
on hard frozen black ground

Election day

1-30 AM - Martha - Eunice
keep house - Reed - Harold
Hodge and I & Lr Jenkins

Cloudy - some snow - warm

Heller Over Hub 1055.57

So of NE cor Sec 13-137-29

Run S 57° E 222.90 to Hub

R.R. spike 0.50 So of & Hope
road

From 1055.57 S try to

run So side of 33 ft. strip

S $68^{\circ} 03'$ W but hit about

4 big Jack Pine and

Change our line 1' more So

Chain this line 3-6-9-12 to

pines setting and Acert for

nit. \$1. to Harold - loaned

til he gets his pay.

Time Sheet Plating Ryan's Land in E 1/2 NE 1/4 and

Common SW NE Sec 13-137-27

1937 Dec 2 3 4 5 6 7 8 9 10 11 29 30 31 Cont'd Pg 79

John W Coro

Cor

Expense

Reed Curo x ch.

Clarence Hodge

Hodge Cor

Harold Hodge

Oliver Hodge

1/2 PM 1/2 PM

1 0 - 1 1 1 1

1 0 - 1 1 1 1

1 0 - 1 1 1 1

1 0 - 1 1 1 1

1 0 - 1 1 1 1

1 0 - 1 1 1 1

1 0 - 1 1 1 1

1 0 - 1 1 1 1

1 0 - 1 1 1 1

1 0 - 1 1 1 1

1 0 - 1 1 1 1

1 0 - 1 1 1 1

1 0 - 1 1 1 1

1 0 - 1 1 1 1

62

7

Dec
Nov 11-1937 Sat

63

Milder. 20° below last night
Clarence Hodge says
 10° below at 9 am at Lowson's
No Wind Martha Reed and I
at Jenkins. Yesterday Emie
went to Rullys Rd.

112-35 PM.

Reed and I to Jenkins
Bag @ Etc on N Side S. 13-137-28
South on my old $\frac{1}{16}$ line
300 pin 330.3 pipe 600' drift
Balt over marsh Naton line.
714.2 Hub 60' spike 864.10
same: 900 pin 1164.6 pipe
and Iron Fence angle bar
about 317 & Silver Peak Road
NE SW +271.4 R.R. spike Hub
1264.65 pipe
1271.4 Hub R.R. spike 1337.6
Flat Tire Iron Naton line
1364.8 pipe 1500 pin 1515.0 pipe
1620 pin about 1650 W. end
of our new Random line from
ch NE. 1715.2 Hub R.R. spike
& Hope Road 1800 pin

South on E to line Sec 13-
137-28 Cont'd 1915.50 Hat
1958.10 my old small wood
Hat on S. brick on top

2060 Foot of slope 2065
entire E-W 2100 pin
on E 2235 L on E-W
2245 Foot slope 2260 slope
line 2400 pin stake.

2466. old Road NW-SE

$$2400 + 288.6 = 2688.6$$

a one inch short pine stump
about on cut out line

E-W = 4 Sec 13-137-28

Walk back via road
and build fire near car
Cloudy -

For E-W 4 see Page 14 23-

E-W 4

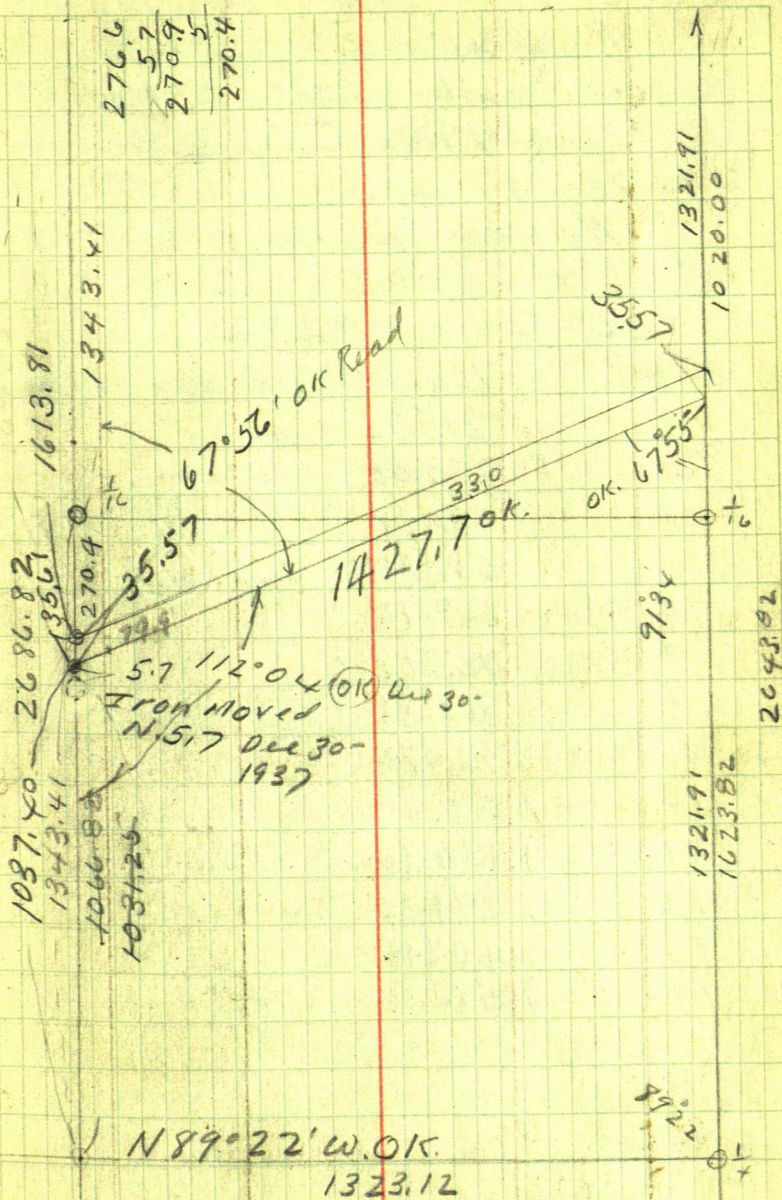
At 1200 west Pg 14 we find R.R. spike
Hat also Hat 1623.9 Tower 1200 ft
West 1323.12 (Pg 23) and set $2\frac{1}{4} \times$
20" pipe for TRUE $\frac{1}{16}$ Cor in
center of East half Sec 13-137-28

Pipe sets 1.60 N of 2688.6

$$2687.50 = \frac{1}{16} \text{ Cor.}$$

close check Pg 57.

$$2687\frac{1}{16}$$



66

11

Dec 29-1937 Wed. Cloudy warm

Reed and I pick up

Clarence L. Jenkins 11-40071

Rakun True line E $\frac{1}{16}$

Dec 13-137-28

Re-run N Line of Lots

S 68° W about

22° Cor = 9272

101	107.86	set 2 $\frac{1}{4}$ x 20 pipe
2	215.72	" "
3	323.58	" "
4	431.44	" "
5	539.30	" "
6	647.16	" "
7	755.02	" "
8	862.88	" Dec 30-37
9	970.74	" "
10	1 078.60	" "
11	1 186.46	" "
12	1 294.32	" "
13	1 402.18	" "
14	1 510.04	" "

Dec 30-1937 Thursday

9-30 AM. Reed and I pick up Clarence Hodge

Cloudy - warm 4" snow

Lv. Seneca 10 AM. Get 80# + -

R. R. spikes at Peguot

At about 11 AM and finish setting FMS on North end of lots

1294.32 = last 100 // lot

1297.90 =

1392.22 +

35.39 ← should be 35.59

1427.61 OK = 1427.70

Ch

South 65.4 Set 2nd R.R. spike
~ 2 Hope Road

another old spike set

West 0.30

From NECOR Boyd 250 //
Ch South on E 1/16 line

41.80 Hub 58.90 Hub @ 115.30

Hub Pt for I m on road Hwy

145.00 also 148.3 Hub on ice

@ 250.30 Hub on ice SE Co

Boyd West

68

13

From NE cor of Boyds
250 ft rock chan
North 265.60 to Im
at West end of duct
on to side

From Hat in E Hope
Road chan West by
along cut out rock line

@ 73 @ 15' R

100 @ 18' R

15.8 @ Road NE SVY

264.4 @ Silver Peak Rd

@ 200 @ Hope road 30' L

@ 264.4

Entrance Hoof-Road
50 ft SW Val Silver
Peak Road

Turn New RR spk
in @ Hoof Road

S 72° E 60 ft

S 68° E 120

S 67° E 150

and keeps swinging
to the R 110 m

Dec 30-1937 cont'd

⊗ over NE Cor Lot 1 Focus
South on True Line @ 1/4 Cor
on E side 13-137-28

Swangle along Lot line IM S
S 67°55' W To Lot 5x6 OK 67°55'

Run South @ 214.60 Ht
E Hope Road @

266.30 IN = N 1/10 Cor

@ 300 pin on hill

@ 325 Wallis edge Runs

NE 125 Th SE

SW 150 Th in run

should be 266.31 close

Heller ⊗ over N 1/10 IM E Side

Line 13-137-28 Focus to on 1/4 Cor

S 63°50' W = 26°10' Side = 8975

100 = 111.42

From NE Cor Lot 1 R

SO 320 - 219 - SE Cor Lot 1

B 25 in 600 Hb

760 L in 774.6 Tall

slake in pit for W h

1.15 Hooley

70 Dec 30-1937 cont'd

15

0 S 63° 50' W set RR skills

1 111.42 = 100W

2 222.84 = 200 ✓

3 334.26 300 ✓

4 445.68 400 ✓

5 557.10 500

6 668.52 600

7 779.94 700

8 891.36 800

9 1002.78 900

10 1114.20 1000

11 1225.62 1100

12 1337.04 1200

13 1448.46 1300

Dec 31-1937 16 Friday 71

Plan to Lv for Hibbing early

Set alarm for 6. Warm. Storming

7-30 Reed and I Lv Jenkins

Storm grows harder--

Post "No Trespass" on Nelson's
"40" Drive back to Walker

75° to Tom Hammond Barker
lunch at Pk Rapids Callon

Pat Shea - Home to Jenkins

Wali; Storm quits at noon

Emmie went to Bed

on morning Bus

Home @ 4 PM - Reed goes
to Beaverhead Martha

hands me Mrs Leuering's

letter containing a check

\$10. Ryan calls and gives
me his ch. \$10.00 on acct

Total price for Ryan's plat
is \$250.00. Paid \$240.

Martha and I stay till midnight

with Mr & Mrs Satio - Reed calls

and I send his suit by Bus to Bed

25° Sec Bk 229-t

72

17

January 1-1938
New Year.

Martha & I alone: Reed and Eunice come home at night and go back to Beaumont for all night at New Year Ball
Martha and I alone
Storm all day

Jan 2-1938 Sunday

Reed and Eunice got home about 5 am from Pine River on some fleet

All 4 all day in Jenkins

Bright sun - 4" new snow

Evening: Reed and Eunice in their room

Martha leaves me alone and rushes off to church

Jan 3-1938 Monday

Up @ 7-30 - N Wind Sunshine
 Call on nales

$$S 67^{\circ} 55' W = 22^{\circ} 05'$$

$$\text{Sine } 37595 -$$

$$\text{Cor } 92664$$

$$\text{Tang } 40572 \times 1323 = 536.775 =$$

$$S 63^{\circ} 50' W = 26^{\circ} 10'$$

$$\text{Sine} = 44098$$

$$\text{Cor} = 89764 \times 111.41 = 100$$

$$\text{Tang } 49134 \times 800 = 393.075$$

$$\text{" } 49134 \times 1323 = 650.045$$

Martha - and I all day in Jenkins
 Eunice and Reed in their
 room up stairs

I cash 2 checks \$10 and \$10
 at Pequot Ryan and Leevering
 chs.

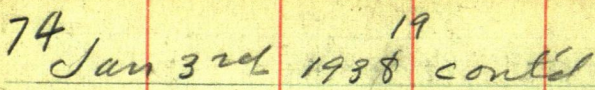
74 Jan 3rd 1938 cont'd

74 Jan 3rd 1938 cont'd

74 Jan 3rd 1938 cont'd

74 Jan 3rd 1938 cont'd

74 Jan 3rd 1938 cont'd



Jan 3-1938 cont'd

20

1953 75

22°05'

1020

334.70

2277

562.40 Total

224.3

552.44 Total

317.57

516.77
Total

199.29

309.01

172.2

481.21
Total

300.45

460.95 Total 160.50

363.09

291.89

326.82

283.32

7061 = 308.26

33.5

274.76

589.61

266.3

1321.91

320

$$12/102.75 = 8.5625$$

$$\begin{array}{r} 589.61 \\ 266.20 \\ \hline 855.81 \\ 486.86 \\ \hline 368.95 \\ 266.20 \\ \hline 102.75 \end{array}$$

Jan 4-1938 Tues

All AM in Jenkins

1-30 P.M. Reed and I Lt

Bag @ 600 chain Continue

S 63° 50' W @ 550 Hope Road

Runs NE @ 600 & Road Pg 70

@ 557.10 - 668.52 - 779.94 - 891.36

1002.78 - Hub R.R. Spikes in

@ Hope Road 1114.20 - R.R. Spikes

1124. Hit 10" Oak on line

1225.62 and 1337.04 Set Hubs
by eye almost exactly on line.Build fire near SW Cor
of Lot 13. and Cut out Pt
of E Side of 33 ft at

T over Hub 1114.20 BS

N 63° 50' E Run

South Bet Lats 10-11.

@ 111.00 Hub pt for IM

128 enter ice E-W

243.20 wood Hub on ice

345.40 " " " "

Take & Hope Road N 83° 30' W

45 to 75 = & N 78° 30' W - 100.

North 10 and N 63° 50' E 50 all &

Find Skunk den 100 N of 1114.20

Home at dusk Reed sick

January 4-1938 (22) continued

Evening: Figuring - N. Side

$$S 67^{\circ} 55' = 22^{\circ} 05' \text{ Tang} = 40572 \\ \times 1200 =$$

$$\text{South Side} = S 68^{\circ} 50' = 26^{\circ} 10'$$

$$\text{Tang} = 49134 \times 12 = 589.61$$

See Page 75

$$266.20 + 8.5625 = 274.76$$

$$266.20 + 17.1250 = 283.32$$

$$266.20 + 25.6875 = 291.89$$

$$266.20 + 34.2500 = 300.45$$

$$266.20 + 42.8125 = 309.01$$

$$266.20 + 51.3750 = 317.57$$

$$266.20 + 59.9375 = 326.14$$

$$266.20 + 68.5000 = 334.70$$

$$266.20 + 77.0625 = 343.26$$

$$266.20 + 85.6250 = 351.82$$

$$266.20 + 94.1875 = 360.39$$

$$266.20 + 102.7500 = 368.95 \text{ OK.}$$

78

23

January 5-1938. Wed

20° below. Jenkins Garage
catcher fire. Clarence calls.

Reed still sick in bed

All AM in Jenkins

PM.

Warmer. Bright sun-

I pick up Clarence and LV
Jenkins 2-30 PM.TOVER 445.68 BS. N 63°50' E Run
South Bet Lats 4-5 V 6°30'

@ 160.20 Hub RR spk.

Pt for IM @ 170 ent

ice RUNS N 80° E 25/1

then North 10° E 50 x NE

also SW S 35° W 60 x SW

294.6 Hub on ice

Run North @ 68 @

Hafe road @ 167.0

Hub on line @ 300.50

IM

I give Clarence \$1.00 in full

for today

Time Sheet Working For Carl Ryan. From Page 61

1938 January 1^{SUN} 2^{SUN} 3 4 5 6 7 8 9^{SUN} 10 11 12 13 14 15 16^{SUN} 17 18

John W Curo X - O 1 PM $\frac{1}{8}$ - - - - - O - - - - - $\frac{1}{2}$ PM 1 - $\frac{1}{2}$ +

Car

$$25442 dx \equiv 7$$

James Reed CuFo

Clarence Hodges

Harold Dodge

80

25

Jan 6-1938 Thurs

Jan 7-1938 Friday

Jan 8-1938 Sat

Jan 9-1938 Sunday

Jan 10-1938 Monday

Martha + I to Pine River I order new
Borne stone from Bill DayJan 11-1938 Tues. 4 PM. I take Saho
Trailer and Clarence Dodge to Pine River
pay Bill Day 7.50 in full Elton 25⁰⁰Jan 12-1938 Wed. Martha + I to P.R. buy
2 joints pipe 50¢ Set up New stove in
evening

Jan 13-1938 Thurs

I get Scarlet Fever Notices
from Mr + Mrs Walton. Nail them
up Walton calls Dr Rosenfield
who calls at 1 PM.
Martha + I to Red Rock at 8.
Mr Stauff calls - Red stays alone
in P.R. I see Eunice in Red
I sleep down stairs

Jun 14-1938 Friday

Reed-Martha + I alone

9:40 AM. Clarence and Harold
Were to start cutting wood for
Bill Brandis @ 25¢ per hour

I turn them back and
they will cut for me

On N. Side of 4th St
Noon - Warm Sun shine

Dinner at home P.M.

1-20 P.M. I find Clarence and
Harold Hodge Cutting wood and
we drive East and cut lines

So to take out 5 lines and cut
@ 5.05 P.M. = Total 9.45 to 5.05 -

H ^{AM} M Hrs ^{PM} Mts -

Clarence 2. 15 4.05 = 6¹¹20⁰⁰

Harold " " " "

Harold 6.20 @ 25¢ = 1.58 Pd 50¢ Bal \$1.08

Clarence 6.20 @ 25¢ = 1.58 " 50¢ " 1.08

I gave Clarence \$1.00 cash = 50¢ each

They Each have \$1.08 to be pd later

At home 6-30 I drive them home

Reed-Martha + I alone - Reed Restless
all sleep up stairs again

Jahm W Ows

82

27

Jan 15-1938 Sat

Up @ 5 AM - Mattie has breakfast
 and - Ried paced the floor all night and
 sleeps late - Warmer - Cloudy

Norb salds my glasses 10¢

Clarence and Harold stails

@ 9-05 am to cut logs on 4 st

I pick them up @ 10 - and they
 help me get in my wood. 11 am to
 Jenkins - At 1 Eat our lunch No
 fire PM -

Measure in 33 ft E and cut
 E side of st 2-5

Drive 2 1/2 x 20" pipe at all corner
 along lake front on N. Side
 of lake - Quit at 5.25 PM

At Jenkins 5-50 Drive them
 home. Warm - sleep

8 hrs 20 mls - 1 for drive - 7 hrs 20 mls

Harold 1.70 - rd 50¢ - Bal³ 1.30

Clarence 1.70 - " 50¢ = " 1.30

Jan 16-1988 Sunday.

Up 7:30 sleet rain last night
warm cloudy. Icey.

10.05 to 10.20 Breakfast

10.40 Pick up Clarence & Harold
on - meet Walt Stratton
Walter Pearl Stratton - Born
Owego NY.

Bag @

Sta ① Ch to @ 33.50 Im @ 50 Ice
Shore straight

Ch N: 68.50 & Road

Sta ② @ 43.50 Im @ 57 Ice

Shore straight Ely. Exposed

W 35 then @ + 80 pt run 8.10 ft

Ch N 88 to & road

Sta ③ @ 45 71.2 Im 97 Ice

Ice run E 30 then NE as

windy 35 then SWly

@ 71.2 + 137.8 = 209 Sta ④ on ice

Ch N 67 to & road

Bag @ Sta ④ Ch to 146.5 wood Hdr

@ 160.50 Im Sta 15 @ 170 Ice

Ice runs E 20 then NE as SW 50

then N W So @ 275 Sta 16 on ice

⑮ Est 300 to 17 on ice

84

29

Sta ④ Ch N 68 @ road

" ⑤ incl Road ch

So 172.2 IM @ 210 Ice

Straight shore west. all

E 80 Thru NE

 $172.2 + 316.5 = 488.7$

Sta 18 on river Fur

Sta 18 ch E 100 to Sta 19

on river

Sta ⑥ in S wheel track ch

So @ 199.2 IM @ 226 Ice

Straight shore E - W

Straightly West except

a 15 ft pit says on So

@ 50 ft W - E

 $199.2 + 241 = 440.28620^{50}$

Sta ⑦ = RR spike 1 ft N of so

wheel track Hope River y

South @ 116.7 1 ft to Bank

@ 226.30 IM @ 246 Ice

Runs E N 80° E 60 ft thru

NE 20 Thru E by In

S 80° W 80 Thru NW

 $226.3 + 163.7 = 390$ Sta

21 on river

Sta 8 on NW wheel level at
 As 145. + Hls to Bush 227.7 \neq 4
 250 Ice 227.7 + 114 = 341.7

Sta 22 on ice Shore runs

Straight E. Lot 9 Boys to 10

12.40 PM starts to snow

Hard - Big wet flakes

Bay @

Sta 9 - RR. spike in E Hape Road ch.

South bet Lots 9-10 @ 110 Hls

on As Bush. 17510 IM

189 incl. ice Lot 10 straight

shore line Lot 9 Boys to 10

in center Continue

South @ 293 Sta 23 on ice

Bay @ Sta 10 ch

So @ 111. IM @ 123 incl. ice. @

243 Sta 24 on ice @

111. + 234 = 345 Sta 25 on ice

Sta 11 = 12 Hls of Hape Road ch.

So @ 70.10 IM @ 88 ice straight

shore @ 194.5 Sta 26 on ice

86

31

Sta 12 ch to bet Lots 12-13
@ 53.4 IM @ 74 in @ 145
Sta 27 on in

Begin IM NW Cor Lot 13. ch
South @ 88 $\frac{1}{2}$ Hape Road
300 pin. @ 320.80 Wood Hat
398.8 IM @ 426 in

465.5 Sta 28 on in @ 530 Sta 29 on
in

At 1:40 PM Brown slacks up
2:00 PM Eat on lunch - still
snowing - fine snow falling
not cold.

2:25 PM Lunch over. Begin IM
33 W from NW Cor Lot 13 ch 137-28
As on $\frac{1}{16}$ line Acc 13438-27
@ 65.4 Hat RR. spike & Hape Road
= Tract Cor 245.6 IM

Tract Cor NE Cor Boyd Tract
300 pin. 307.4 Hat RR. spike
388.10 Hat RR. spike 388. IM
410 ice E-W straight shore

Jan 16-1938 continued

450.25 Hubon in Sta 30

516.2 Hubon in Sta 31. SE Cor Boyd tract

585.7 Sta 32 on in

594. L in loop in

628.80 Hubwood peg in snow Sta 33

Nali Sta

We cut out North line of
Boyd tract. Find Tel Pole
on line. Still storming too
much to use transit

Quit at 4.05

At Jenkins 4-30 Drive boys
home. Put car in Martha's barn

5-30 dark still fine snow
falling - not call.

$\$1.00$ To Clarence & Harold
on account

10.40 AM to 4.30 PM = 6 Hrs - $\frac{1}{2}$ for dinner

= $5\frac{1}{2}$ Hours @ 25¢ = $\$1.38 \times 1.38 = 2.75$

- $\$1.00$ = 1.75 still due Clarence &

Harold. Note: I allow time bath
going & coming for today

88

33

Jan 17-1938 Monday

up at 8-am. Cloudy-warm
2" new snow

Reed - Martha and I still alone
10-10 AM L. to pick up Clarence
and Harold - 10-20 Pick up crew

11.05 ar 11-30 Tower St (17)

BSW at on Flag helo 300.15

Reeds 304 = 300 = 300

Two foot short in each 100

✓ Take to shore

S 69° 30' E 295 Ice

S 73° E 260 Trip point

S 66° E 205 Ice

S 37° 10' E 165 Ice

S 33° 40' E 182. Hab on slate line on 12 day

S 11° E 172 on ice

- S 11° 30' W 240 Ice

✓ S 15° W 280 "

✓ S 19° 20' 325

✓ S 23° 30' W 340

✓ S 31° 10' W 350

✓ S 35° W 350

✓ S 37° 40' W 335

✓ S 42° 45' W 330

✓ S 40° 30' W 310

3x

S32°30'W 390 To Sta (37) Link on
 Point of land at timber end
 Nali. The Lot should be cut off
 here and the point made into
 a park to save confusion if water levels
 ever drop to cause a canal to be cut
 through

Continuing so shore on low
 point

- ✓ S 41°40' W 280 on ice
- ✓ S 47°40' W 250
- ✓ S 57°40' W 215
- S 62°45' W 225 on ice on point
- S 60°20' W 280

On Island

- S 68°40' W 190 W end Island
- S 62° W 170 So Side
- S 60°40' W 140 " "
- S 68°30' W 100 E End
- S 79° W 110
- S 80° W 130
- S 77°30' W 170 N side Island

90

35

Tower (18) Still Laping Point

N 32° 20' E 250

W Side Tree

N 44 E 180

N 51 E 130

✓ N 73 E 140

✓ N 74° 50' E 202

Chen Sls 34 checks
200

N 86 E 160

W Side Point

S 84° 40' E 205

W in Main Lane

S 80° 30' E 260

S 77° 15' E 280

S 66° 20' E 310

S 58 E 340

S 47° 40' E 380

S 43 10 E 400

✓ S 38° 30' E 470

S 34° 00' E 410 + 100 = 510

S 27° 20' E 350 + 200 = 550

S 21° 35' E 550

S 19° 10' E 420 + 100 = 520

S 22° 30' E 415 Sls (35) = 3' day Sls b

✓ S 20° 20' E 335 Sls (36) = 4' Main

Nati:

Lat line should cut from
Sta 35 and 36

S 16° W	355
S 40° W	420
S 49° W	460
S 56° W	500 ✓

Tower Sta 25 BS IX

So show center

S 17° 30' E	170
S 16° 10' W	170
S 25° 30' W	190
S 30° W	200
S 34° W	170
S 59° W	100
S 69° W	100
S 88° 30' W	150
West	175 ✓

92

37

Tower Slo (31) BSN Run

✓ S 48° E	120	on ice
✓ S 32° E	100	
✓ S 20° W	110	
✓ S 37° W	130	
✓ S 48 30° W	150	
✓ S 55° W	160	
✓ S 55° W	90	
S 70° W	80	
S 79° W	140	
S 87° W	200	

✓ N 88° 30' 200 on low land pt
 on low grassy point
 which extends Ely

N 86 30° W	230	on ice
N 83° W	260	" "
N 77° 30'	250	
N 67 30° W	200	
N 63° W	170	
N 60° W	140	
N 30° W	110	

Jan
Dec 17-1938 cont'd

38

93

N 70 W 150 on Point N edge
N 72 W 125 E end low pt
N 78 30 W 120 on ice
N 81 20 W 150 " "

2:30 PM Out for dinner

Check ch (122.2) -
250.30

Beg @ IM-NE Cor Boyd 250 ft
Leact ch 80 @ 122.25 IM
@ 250.30 to Sta 31 wood hub in ice
= Boyd SE Cor

2:50 PM Build fire for dinner

Light snow falling since noon
PM.

3 PM We find my old hubs along
N Bdry of the Boyd 250 foot
Leact- and from one near west
sink we chain 80 @ 90° @ 250
ft set RR spike hub in marsh
- Out at 5:15 No skid chains
but we manage to get to Senheim
The Boys walk home. 81 to Clarence
7 Hours - $\frac{1}{2}$ for dinner = 6 $\frac{1}{2}$ Hours @ 250 = 31.63
and 31.63 = 33.26 - 9 B & 2.26

94

39

Jan 18-1938 Tues

All day in Jenkins No work
 Warm & cloudy 2" snow last night
 Martha-Reed and I alone

Jan 19-1938 Wed.

Warm-Cloudy-2" snow
 again last night

10-30 AM. Harold Hodge
 says Clarence cannot work
 to come back

I work on Ryan plat
 30" scale P719

$$0^{\circ}38' \text{ Tang} = .01105 = 22.10 \text{ in } 2000 \text{ ft}$$

$$1^{\circ}34' \quad " \quad = \quad 02.735 = 54.70 \text{ in } "$$

$$2^{\circ}30' \quad " \quad = \quad 04.366 = 87.32 \text{ in } "$$

work all am

Ben Anderson comes from Peguett
 and gets Ouirgh Curo's address

Light man calls

3 PM I borrow \$15 Farmer State Bk.

Peguett Warm-Cloudy

Jan 20-1938 Thu (40)

95

Up @ 3-AM. Plating

Pg 73-75 - 26'10" Tang = 4913.4 X 2 = 9826.8

Work on plat till 6-AM. Sleep till
9-AM and work all day on plat

Cloudy - warm

Jan 21-1938 Friday

Up at 6-AM. all day on plat

Geo Smith Cuts wood on N side
4th St. Junction

Begin @ 9-AM. Dinner with us

Meet Mr Huston? SE at
Ryan's office - he has a dredger
on E side Round Lake.

2" snow every night

On plat. Lat 14 to 30

S. Line N 89° 22' = 0° 38'

Tang = .01105

Cor = 99994

96

22

(41)

22

23

23

24

24

25

25

26

26

27

27

28

28

29

29

30

30

193.6

8922

199.0

210.6

234.0

261.8

252.5

425

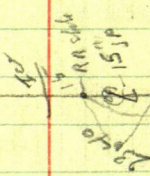
371.2

374

355

8922

1110



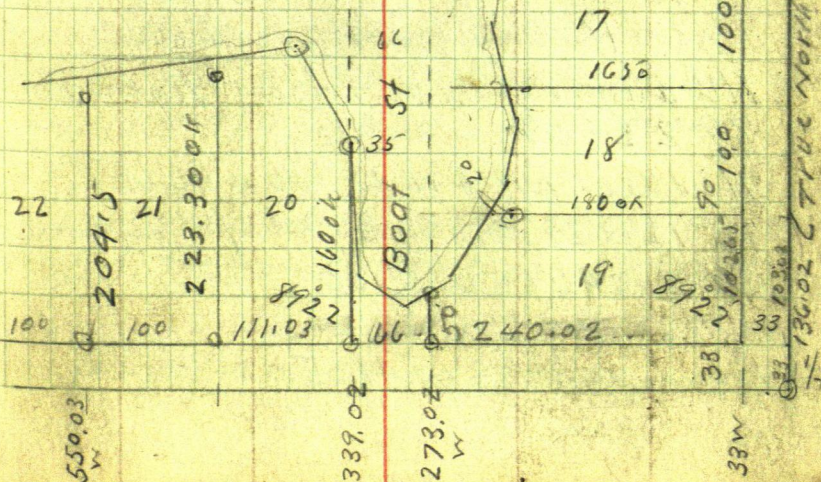
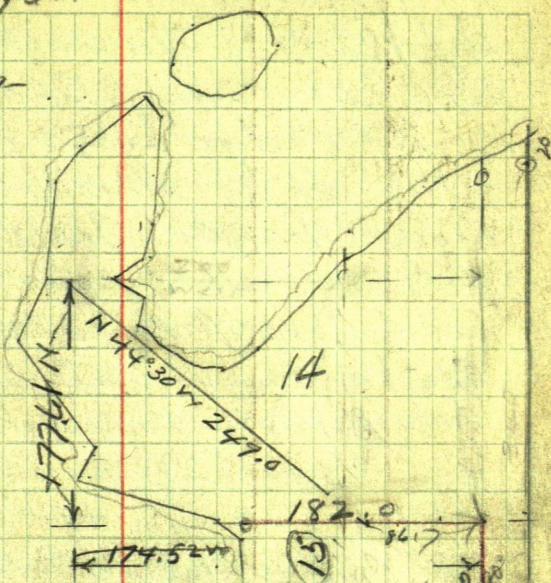
Carl Ryan

15

97

SENE 13-
137-28

Rush Lake Overflow



98 March 43 Carl Ryan

Sept 22-1938 Tuesday

Up @ 6:30 - Pick up Clarence and
Harold Hodge and @ 10:40 AM

Lv Jenkins - Martha stays home
alone 11:05 AM Clarence sets

Heller tower $\frac{1}{4}$ cor iron pipe
bet den. 13-18-137-27-28 chm

Work on line in

@ 33 Hub @ 114 & road N E S W

@ 33 + 240 = 273 Hub S E cor str +

66 Hub S W cor str + 111.03 Hub

Then every roof for 70 rods +

12-40 to 1:40 PM eat lunch

P.M. in

Northon Range line

83 + 103.02 = 136.02 Hub

@ 90 cross road N E S W

all Hubs on RR spikes

NW angle of line lines Reader

89° 22' OK

New line NP 4° N 43° 40' E 40.60

NP 12° N 24° 30' E 6.45 also spot my own

JP 51° N 46° 08' W 55.00

NP 11° S 49° 22' W 29.20

Birch 45° 39' 23' W 49.65

SENE 13-
137-28

(44)

165

33

98

276

20

96

99

DP10S 39°40'E 38.10

DP6S 43°24'E 53.95

Turned from True line North

Town 103.02 = Cor T Lots 18-19 10.

Went 90' bet 18-19 @ 33. Hub Lot Cn

Reg @ 33 Ch Wt @ 162.5 Ht 180 Ht Fm

in low growth Lot Cn

@ 195 mud 215 thinning + mud

241. Hub in mud + Ice 35 N of rd

end of mud. 276 Hub ice + mud

300 L mud N.S.

Went bet 17-18 @ 33 Ht + 165-

Hub for Lot Cn 15 E of mud + water

Went bet 16-17 @ 33 Ht +

94.60 Hub on ridge + 89.4-

= 184.0 Ht 2 NE of low wall

on 15 E of water

Went on N side Lot 16

@ 33. Ht + 63.0 Hub on Ridge

+ 112 = 175. Ht 3' E of Low Bk

15 from rd

100 N of Lot 16 Run W 33 Ht +

53.7 Wood Hub on W Bk

128.3, 182 Ht 3' E of Low Bk

182.0, 20 N from wall

100 ^{SENE 13-137-28} March 22-38 contd.

From 53.7 Run N 44° 30' W
249. To Hub on Nor.

our so line of Park
Quit at 6.15 PM

At Jenkins 6-45 Take Cleaver
home - Back @ 7 - Find I/O
with Martha.

Fine clear day - roads O.K.
Snow nearly all off.

Evening: Figuring

West $33 + 53.7 = 86.7 W$ and
 $136.02 + 400 = 536.02 N$

From $\frac{1}{4}$ Cor Then

N 44° 30' W 249 =

Sine $7009 \times 249 = 174.52 W$

Cosine $7133 \times 249 = 177.61 N$

So that Hub 249 on Pt is

261.22 W OK.

713.63 N

We use the E Sec line as
a Meridian true N-S.

John W. Cress

103 March 26⁴⁷ 1938 Sat

Beautiful day up 8-20

110 - Martha and I. Reed and Eunice
live in Pequot. Pick up Ernest Guthrie
and @ 10-20 Pick up Clarence and
Harald Hodge - drive to Pequot
Reed not up - cannot wait for him
Drive to Peaceful Harbor
Heller & one Hub

North bet Lots 27-28. Parallel to
E Town Line NW angle 89°22'

33.00 set 2 1/4 x 20' pipe 8. Cor Lts
27-28 - Bege Cor ch

N. on line line

@ 30 E Road E W @ 78.25 R.R. spike
29' green J.P. stump 230 1 lb
in crown 300 pin 361.7
Hub @ 425. 7 ft 15.5 g water
shrun N 85 W 30 ft and SE L

North Bet 28-29. @ 33.2 m

Bege @ 33. Ch N @ 125 E Road
NW-SE 290.2 Hub 300.5
pin & stump 371.2 IM
410 water

SENE 13-137-28⁴⁸ Ryan

104

π @ 290.2 Run N $89^{\circ}22'W$
100.02 Hut π over 100.02
Run 85 ft So to $\&$ Road
also North 83.8 IM
15 ft So of water = 374.0
26.7 W of 1/16 line
Bulger 20 ft in $\&$ 75W

North on W line Lot 30
33 Pipe Bay $\&$ Pipe $\&$ H
N 42 Hut 244 Hut 300 Pin
302 $\&$ Road 316.8 Hut
355 IM 20 So of water line

North Bet 26-27 @ 33 IM
Bay $\&$ 2 inch N 23.5 $\&$ Road
EW 78.4 Hut 256.5 IM
20 - So of water EV

Quit @ 5-35 - 6 PM at
Jenkins

105

Ryan- Peaceful-Harbor

March 27-1938 Sunday
Up @ 8. Fine day. 9 AM

I drive to Hodge Per they
will walk to Jenkins. Drive back
pick up Guthrie who puts in 30
pipe while I eat. Clarence &
Harold are and @ 9:50 L Jenkins
10.22 ar on ground.

Drive ZMS to all Lat Cars Pg 97
Lots 15 to 19 Tour Huber Truck Ry Line

Begin @ NEC or 15 extended C

North on Ry Line 8.30 Hub. 51.5 Hub.
+77.6 Hub

180 Hub 200 Hub 255

Hub 278 IM 277.7

15 A of water

Town 180 Run 90 West and hit so
end of Canal Island too far N.

Some bull in figure some place?

Quintford line 12-20 PM.

P.M

1-20 back at x x over 255 Run 90°

West 33.00 ft and set ZM 10 S of

Bank 20 from water Run

North 255+

Ryan

(50)

255
227

106

255 + 22.7 = IM

+ 47 = 302 Hub 838.02^{N 173}

Tower 302 Run

239

S 57° 30' W

45 T. 75 ~~to edge of~~ front of low
sea wall. Hi water mark 10 ft
from present ice 75 T. 150

~~to edge of~~ edge of bank 4 ft S-
O 243 Bank 35 to 300 on shore
edge of ice 310 Foot of Bank
SE and North 320

370.6 Hub on bank

Tower 370.6 Faces N 57° 30' E Run
N 45° E 41.7 To IM on bank

S 45° W 37.80 IM on bank

var Checks 6° Run

N 45° W 66 ft to Hub Tower 6 Run

N 45° E 49.7 IM & S 45° W 24.2

IM 2.50 PM Tower 173 W Run

North 33. to IM SW Cor Lot 19-

Continue N from Lot C. 60 IM on
Lake shore E side of pier

Tower 239 Run N 33 to IM a

SE Cor Lot 20 From SE Cor

N 160 IM in mud 25 E 4 W shore

279 255
47
302

255
227
277.7

107

51

West 111.03 Hwt Row 111.03

BS N 89° 22' W on line E-W 21

N 33 Bet Cor. to Lake 20-21

North Bet 20-21 - 223.30 IM

North Bet 21-22 @ 33 IM 24-22

+ 204.5 IM on Lake ch

Eat lunch 4-45 PM

N Bet 22-23 - @ 33 IM + 193.6 IM
on hi bank 25 from water

North bet 23-24 - @ 33 IM @ 180 Hwt

on ridge @ 232 - IM 12 so of foot hi

Bank and Ice

2321

33

199

Quit @ 5-45 PM

March 28-1938 Monday

Up @ 8 am - Bright Sun - warm

Ilo-Martha and I at home Jenkins

9:50 Pick up ERNEST Guthrie Lv
Jenkins Get edgings at Mill,
Goulds Store

Ar 10:30 am.

North bet 24-25 Pg 96-97

@ 6 & Road E-W @ 33. IM $2\frac{1}{4} \times 14$ " pipe

By @ 33 ch N @ 55 pin @ 180.5 Hub

All Hub = R. R. spikes

Unless otherwise indicated

210.6 IM 2×14 " pipe Flair Top

215. E of East half 15" J Pattern

on line Notch 5' up near E Edge

π @ 180.5 Run N $0^\circ 50'$ R. 53.5 pin

$\tan 0^\circ 50' = 0.145 \times 53.5 = 0.80$ set

pin West 0.80 down R. R. spikes to

234.0 N 15 ft 20 of foot sleep

Bank at water's edge

12-30 To 1-30 Eat our lunch

PM

North bet Labs 25-26 @ 23 & Road

E-W @ 33 IM

over

109

53

Ryan-13-133-28

Plot 1

Mar 28-38 continued

Beg @ IM ch N. bet 25-26

154.8 pins Hub + 107 = 261.8

IM 2x14 Floor top 20 ft so of fork
and in3-15 PM T over IM 160 N on E
sid Lot 20 Run N 10° W 90 ft
set RR spike pt for IM

10 ft so of Water E-W

all in marsh ~~to~~ Dry 6" 3168
old Tam slumps 133
3498We set stakes with Lat Numbers
in all IMs - Lats 14 to 30 inc

4-PM T over Hub 316.8 on W Sid

Lat 30 Focus S. Run P9(10Y) 349.8"

West @ 15 & old line near

SE - "Y" Run SW

@ 65.7 Hub Sta 1 & Silver

Peak Road @ 151. Sta 2

Hub E Edge small lake

+ @ 220 ^{slightly} Sta 2 over lake

T over Sta 2 take

151.

220

371

316.8

33

349.8

Corl/Ryan-

(54)

110

East 10

Bant. wali

10

Work

15

S 70 E

75

S 50 E

100

S 30 E

80

S 5 E

80

S 40 W

120

✓ S 40 W

105 ✓

✓ S 27 W

80 ✓

S 10 W

60

S 45 W

15

S 60 W

160

140

S 81 W

200

170

Work

200

170

Work 220 to Sto⁺ 2¹⁵~~215~~ = 321 W

N 71 W

215

200

N 66°30 W

215

200

N 65 W

220

N 46 W

180

N 53 W

75

N 25 W

60

111

55

SENE 13

187-28

Tower slo 23

Went 30 Bank at 100 water edge
 N 45 W 20 Bank. Water line 50 W
 N 25 W 75 "
 S 45 W 75 "
 S 80 W 110 " = 10 ft S. of water

Run N 83° W 310 Ft To Slo 4.

Tower slo 24 Beg BS-583° E

✓ N 78° E 270. @ 255 W 285 Bank

✓ N 72° E 250 - 245 Water @ 265 Bank

N 57° E 190 Water edge Fort Hill

N 26° E 130 Water Fort Bank Hill

N 6° E 100 Fort Hill Edge Marsh

N 11° W 200 " "

East 30 To Water

West edge of Water runs
 about straight to
 300 and turns 10° R.

✓ Take East. Sand Shore

S 70° E 180 Water 4 W Rh 10 E

S 60° E 200 - Water & Bank

S 50° 240 - Bank 6 E Water 2 W

S 44° E 280 - Water 4 Bank 10

S 42° 30° 340 Water 2 Rh 4

To dark line

Plot 56 Ryan 112
March 28-1938 continued

Drive E and extend SE end
of Lot 13-4 Paces so
Chains 91.4 ft Extended
from I.M.S. - 4 Paces so

From Φ Silver Peak Rock
Peak West 75 ft to Bant
@ 95 W. azimuth $S 10^{\circ} W$
400 ft and $N 10^{\circ} E 35$ Then
 $N 45^{\circ} W 25$ ft

Almost dark watch
stopped. Marls to rain
I'd home

At Jenkins 7.01-
Setting watch with Ryan @
7.04. Ernest walks a few
blocks home. Ilo is not
home. She left for watch with
Don Hays. about 1-p.m.
Finel Martha alone.

113

Plotting

March 29-1938 Tues

Up @ 9-30 Rained a lot last
niti First rain for a month or
more. Cloudy and warm to-day
Ernest calls also Harold Hodge
Maitha - I 10 and I at home

Plotting

Peaceful Harbor -

Pg 75 - $Cn 67^{\circ}55' - 22^{\circ}05'$

Sine 37595

Cor 92664) 33 (= 35.61 +

Tang 40572

Page 75: Tang $22^{\circ}05' = 405.7$ in 1000" 75 Tang $63^{\circ}50' = 2610' = 491.3$ in 100" 11. $1^{\circ}34'$ Tang = 027.35 in 100

" 106 From Pk on Rg Line 838.02

N from $\frac{1}{4}$ Cor RunS $57^{\circ}30' W$ 370.6 FiguringSine $8434 \times 370.6 = 312.57 W$ Cor $5373 \times 370.6 = 199.12 S$

838.02 N -

199.12 S

638.90 N

Work all day on Pk

Carl Ryan

114

March 30-1938 Wed

Up @ 6-30 Cloudy-cooler. No mail
Martha-Ilo & I home- 7 AM. ERNEST
Calls- Plating

Pg 109-104-15-

2-30 PM. Ilo Takes my car Lvs
for Brainerd to See Mary Lou
Beauty Parlor- 2.40 Lawson
calls with Long distance call
I tell Lawson to have Central
Call Mary Lou Parlor in 30 minutes
Damn shame she missed the call
Continue Plating

Pg 63-64- 5.30 PM Mr & Mrs
Geo Quist arrive- stay 10 minutes
and say they will leave \$12.75
due me from Roy Hauge, at
Farmers State Bank at Pequot
to-morrow-

5-50 PM Figure N Body of Lobs
Pg 75-113-65--22°05'

Sine 37595

Cor 92664

5-30 to 7-30 wet snow 2"

8.45 Veor calls and says Ilo telephoned
she will stay with Mary Lou. % snow

115 March 31-1938 Thurs

Up @ 8 am. Blizzard last night -
Six inches of snow and more - measured
on the back stair steps - Still storming
Platting

Pg 83 To 86: Ryan calls - Geo Good-
man calls - John E. Tappan wants
map. Reed telephones for wood.
Martha & I alone - Ilo still in Bearmead
1-PM - Still storming

3-15 To 3-45 PM. Don Hays and Ilo from
Bearmead - go back - Pick up Reed to
get my car Ilo left in Bearmead
Platting Pg 85 -

117 April 1-1938 contd

3-PM. Albert Duban Calls

Wants Survey of Lot 7-See 23-138-27

1364 Eleanor St St Paul

Hoistler. Steam Shovel Eng'r

Hurt 5 years ago Been up here in
a shack near Mr De Laney Since

the 27-of Jan. Near Mr De Laney

3-20 continue plating

about 4-PM Reed arrives with

my Car Starter stuck Char

Allen pushes him in Norb

fixes it 50¢ 6 PM- Reed and I

drive to Pine River Bill Day
makes me a crank 81.25-

Reed pays him a dollar I will

pay bal 25¢ Reed will

help me to morrow Takes car
to Peguot Martha and I alone

See Page 70 Book 228

for Duban Survey

April 2-1938 Sat

Up before six - colder morn - 6-40
bright sun - 6-45 call Martha

Apr 10-1938 Sunday - Plating

Silver Peak Road Page 14-18-24-29

Pg 24

Nails Lady; Beg @ R.R. Spike Hub on E-W
 & Sec 13 - in & Silver Peak Road 1737.4 W
 of $\frac{1}{4}$ Cr Using E-W & as Meridian Iron
 N42°33'E 161 To Sta 1

Sta 1 - Run N 37°46'E 219 To " 2

" 2 " N 35° W 336.5 To " 3

" 3 " N 6°10' E 167.0 To " 4

" 4 " N 8°12' E 203.5 " " 5 at Joe Hopkin Rd

" 5 " N 38°28' E 206.8 " " 6

" 6 Look N 25°15' E 900 // on moun & Road
 TRUE COURSE

Sta Run

0 N42°33' + 0°38' = N43°01'E 161 To Sta 1

1 N 37°46' + 0°38' = N 38°24'E 219 To " 2

2 N 35° W - 0°38' = N

119

April 16-1938

Up at 6 AM. Light rain last night and still raining. Ernest calls 8 and at 9

To 10 -

Noon

1-PM I work on Ryan's plot

$$S6755 = 22^{\circ}05' \text{ Tang} = 40572 \times 2 = 81144$$

$$\text{Sine } 37595$$

$$\text{Cos } 92664$$

$$\text{Tang } 40572$$

$$\text{cot } 2.4648$$

April 17-1938 Sunday

Up at 8 AM. Ernest calls on his way to church at Pine River

I work on plot - Reduced to 20'

$$\text{Tang } 2^{\circ}30' = 0437 \times 2 = 87.4 \text{ in } 2000 \text{ } 1723$$

$$P997 - \text{Cos } 89^{\circ}22' \text{ Sine } 38' = 99994 \times 1323.12 =$$

$$1323.04$$

$$P957 - 92^{\circ}37' - 2^{\circ}37' \text{ Cos } 99896 \times 2163 = 2160.75 = 2.28$$

$$99896 \text{ in } 2163 = 2165.26$$

$$P921 - N 46^{\circ} \text{ Lin. } 88^{\circ}26' = 91^{\circ}34' - 67^{\circ}55' + 1^{\circ}34' = 69^{\circ}29'$$

$$69^{\circ}29' = 20^{\circ}31' \text{ Sine } 35048 \text{ Cos } 93657 \text{ NIX - OUT}$$

$$23^{\circ}39' \text{ Sine } 40115 \times 150.71 = 66.00$$

$$\text{Cos } 91601 \times 150.71 = 164.42$$

$$\text{Tang } 43793 \times 150.71 = 66.00$$

$$\text{cot } 2.2835 \times 66 = 150.71$$

$$2.2835 \times 66 = 150.71$$

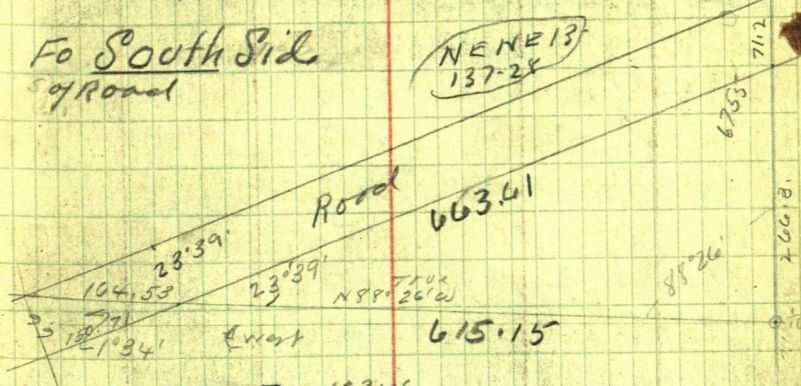
Try this Figuring So S^d of Road in
 NENE 13-137-28
 23°39'

$$\begin{aligned} \text{Sine} &= 40116 \times 164.53 = 66.00 \\ \text{Cos} &= 91601 \text{ in } 150.71 = 164.53 \\ \text{Tang} &= 43793 \times 150.71 = 66.00 \\ \text{Cot} &= 22836 \times 66 = 150.71 \\ &= 91601 \times 164.53 = 150.71 \end{aligned}$$

OK

For South Side
 of Road

NENE 13
 137-28



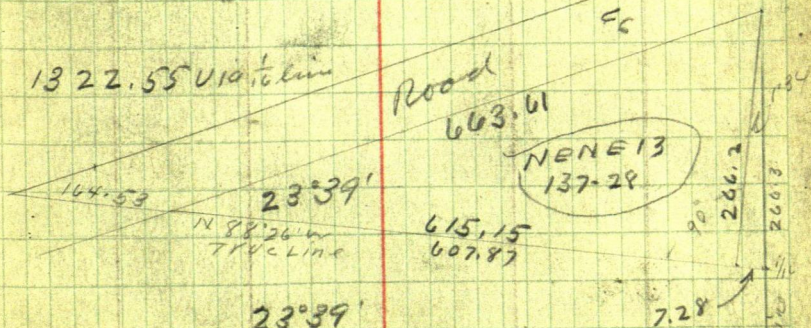
Try 1°34'

(1°34') $\text{Sine } 02734 \times 266.3 = 7.28$
 $\text{Cos } 99963 \times 266.3 = 266.2$

1322.55 via 1/2 line

Road
 663.61

NENE 13
 137-28



23°39'

$$\begin{aligned} \text{Sine} & 40115 \times 663.61 = 266.21 - \\ \text{Cos} & 91601 \text{ in } 607.87 = 663.61 \\ \text{Tang} & 43793 \times 607.87 = 266.20 + \\ \text{Cot} & 22836 \times 266.2 = 607.87 + 7.28 = 615.15 \end{aligned}$$

1322.55

SOUTH SIDE

164.53

779.68

615.15

542.87 OK.

779.68

121 April 17-1938 - Contd

Figuring Ryan Plot

About 4 PM Ernest calls and says
he is going to Wash. Rish via Benndy
I am still on plot

1'34'

Carl Ryan - Peaceful Harbor 122

Figuring N. Side of Road in NENE 13-137-28

$1^{\circ}34'$

Sine $0.2734 \times 337.5 = 9.23$

cos $99963 \times 337.5 = 337.38$

Tang $2735 \times 337.38 = 9.23$

cot

$23^{\circ}39'$

TRV

770.41

779.64

$23^{\circ}39'$

Sine 40115

cos 91601

Tang $43793 \times 770.41 =$

cot $22835 \times 337.38 = 770.41 + 9.23 = 779.64$

337.38

337.5

98.22

90

9.23

123

JUNE 29-1938

Up @ 7-30 Cloudy - Rain a little
last night. Red and Eunice got
my car last night to take the
"hired girl's girl" home and
returned it about midnight

Howard Satchel at about
8-30 AM - Cut wood and wait
while I figure corrections

11 AM we L. Senkum
with our lunch

Change Lot stakes

All 33 ft West to make the
33 ft Street on the East side
instead of the West side

also make a 66 ft street along
North side instead of a 33'

Rake in all stakes along
N. boundary and set them all

$S 67^{\circ} 55' W$ 35.61 ft = 33 W

East Boundary a Meridian

= Trip Line Last lot checker

97.7 OK. Pull up all $2\frac{1}{4} \times 20$ " IMs
and re-set them $S W 35.61$

2-30 Back to the car

Peaceful Harbor

CA Ryan

124

Tower 1/16 IM on B9 line run

S 45° W 46.67 Then So 16.05, wale 15'

Tower IM SW Cor Lat Run S 65° 30' W

Sine = 9100 / 1133 = 36.26 Set IM 15' from wale

Tower IM SW Cor 2nd Lat

BSN run S 55° W Sine = 8192 = 40.69 wale 15' L

Tower old IM SW Cor 3rd Lat BSN Run

S 50° W Sine = 766 = 43.51 Set IM Wale 10' L

Tower SW Cor 4th Lat 5.11 from wale BSN

Run S 50° W 43.51 Set IM wale 12' L

5 PM Go to Joe Hope Cottage for wale

Tower 5th Lat BSN (about) Run

S 35° W Sine 5736 - 58.11 wale 6' L

Tower SW Cor 6th Lat Run S

S 45° W 46.67 wale 6' L

Tower SW Cor 7th Lat BSN

Run S 55° W 40.69 wale 8' L

Tower SW Cor 8th Lat BSN (about)

Run S 80° W 9848 = 33.9 wale 10' L

Tower SW Cor 9th Lat 1

Run N 80° W (about) 33.9 wale 12' L

Tower SW Cor 10th Lat Run S 80° W (about) 33.9 ^{wale} 12' LTower SW Cor 11th Lat Run S 80° W 33.9 ^{earlier} 12' L

Tower SW Cor 12th Run S 70° W 9397 = 34.42 wale 12' L

Quit at 7 PM - Cloudy dark

This part ALL Finished.

Over

125

Peaceful Harbor

①

Jacobs - Ryan Tract

126

July 13-1938-Wed.

Ure-Howard and I work at
Seehals. Elone Lowson gets
a rush call from some one
over East for me to come.
Book 238

July 14 - Thurs

Howard-Ure and I call on
R.B. Hamilton - Al Duban
Geo Hardy - Fox Lake and
Jacobs.

Mr Jacobs shows me where he
wants his line to run 15 ft so
of and parallel to the side of
new bldg owned by -

July 15-1938 Friday

all got. Paul Burryon Show
at Peained

127 July 16-1938² Sat

Howard Patchel does
not show up. Orr and I
call on Charlie Mitchell to
start work later

Call on R. B. Hamilton who
blows up and wants no survey
See Book. 227 Babson

We take some measurements
On Pelican See also Book.

Drive back to Pequot Then
down to Sink Hole - & home

July 17-1938 Sunday
no work

July 18-1938

Monday - Here at 7 a.m.

9-00 pickup Chailer Mitchell
 drive to Pequot - Grind & over
 and scythe - Drive to Jenkins
 and out to Jacob's who own

South 383 Feet of the North 713
 Feet of Gov Lot 1 - See 13-137-28-
 See Plat. - also Land adjoining
 on the East to a line to

Silver Peak road

Run over SE Cor of the part in
 Lot 1 - Run

West on line line parallel to
 N Bdry - All Huber = R.R. spikes

@ 0.0 = 604 spikes on a S-1/16 line

Sta Huber & Road ^{RUN} ^{WEST} North

0.	"	"	"	sets	"	100.2
1	"	"	"	"	"	48.0
+50	"	"	"	"	"	37.5
2	"	"	"	"	"	37.5
3	"	"	"	"	"	72.0
+50	"	"	"	"	"	85.0
4	"	"	"	"	"	78.2

129

4 Jacobs.

July 18-38 cont'd

West on to Line Jacobs tract
Sta

4+74 Hub

5

"

506.5 " 9.70 N of NE Cor New
Cem. Foundation540.2 Hub 4.90 N of NW Cor
Same Cem. Foundation
Ed. Margwart - owner

6+7 Hub = RR. Apikes

714.9 - 2 x 2 x 24" White Lot sth.
+ 25 - 740 Top of Cut Bank
East Side White Fork. LickMove Sta 474. ^{Tan 9 22687}

SE Cor Ho N 12° 47' W 167.70

To Cem. Foundation ^{Tan 9 2142}

SW Cor: N 22° 30' W 200.80

to Cem. Foundation Edge
of Cor Board N 22° 33' W

Plat this up later

Go to Seibel See Book 238

5

90
43
133

130

92°27'

330.5

183.

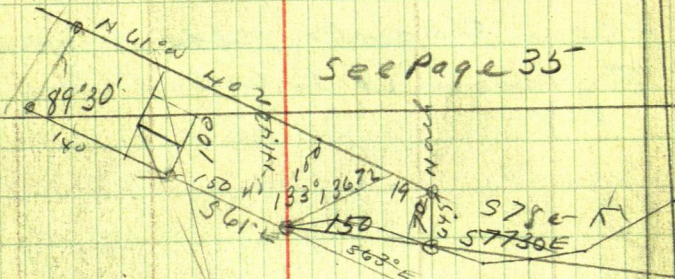
200

150

TOTAL IN

1620.2

See Page 35



232
714.9

0

0

0

0

0

0

0

0

131 July 26 - 1938 Tues

Wallace Ritchie & family
from Kelso Wash. - mail Clerk
and Ida Ritchie Volk

Dressmaker & daughter from
Portland Oregon also Noah
& wife and Alace Guller
of Bernedji who drives
with Ilo-Marcha & I

Mr Calls

from Sacabo resort and
I promise to be out tomorrow

Jacobs-

⑦

132

July 27-1938 Wed

Cloudy - cold - heavy rain
Lost mil. Find Char Mitchell
gone to the mine. I pick up
Howard Satchel and Laver
Brown @ 11 am. I owe Howard
\$9.00 pay him the 10¢ leaving
\$9.00 still due Howard.

One all paid up in full
I am to have them work @ \$1.50
a day and both board themselves
They are to pay me as instructor
and I am authorized to
collect their pay from the people
we work for and hand it to them
they are NOT working for
me all take dinner with
Martha and I do

PM

Ar @ 1-30 pm - Town Sta 500 W ^{Stal}
Run N 7° 09' W 151.55 to Hut Sta 2
spike set 15 ft from S.E. cor
Town 151.55 BS 5 7° 09' E Run
N 6° W e about 46 set spike 15 ft from
Sw cor @ 75 and 140 ³ Hu @ 150 Huber
in brush 40 ft from water.

8

133 July 27-1938 cont'd

π @ Sta 3. Run 561° E 150 ft to Sta ④

π @ 4 Run 578° E 150 Hub & Road ⑤

π @ ④ 138 on Sta 2 Turn 45° R / 41.42 ^{Hub ⑥}

" " " " 90° 100.2 ^{Hub ⑦}

" " 90° R + 43° R = 133° R. 136.72 ^{To Sta 8}

π @ Sta 8 Run 561° E 19 ft to NE cor Sta 9

π @ Sta 5 Run North 64.5 to Sta 9

π @ " 5 Run South 46.3 to Sta 9 ^{2 1/4}

from π m at SE cor on N-S-1/4 line

Deed-

To Morris Korengold and Ida
B. Korengold, husband and wife
252 Nicollet Ave Box 958 Mpls

⑨

Jacobs

134

July 30-1938 Sat

Figuring

N 7° 9' W 151.55

Sine $1248 \times 151.55 =$ Cos $99255 \times 151.55 =$

Tang = 125.7

N 61° W 140 = 29' Tang = 554.3

Aug 5-1938

Checking Description

2° 27' Tang = 4.27

427 X 713 = 30.45

N 7° 09' W Tang =

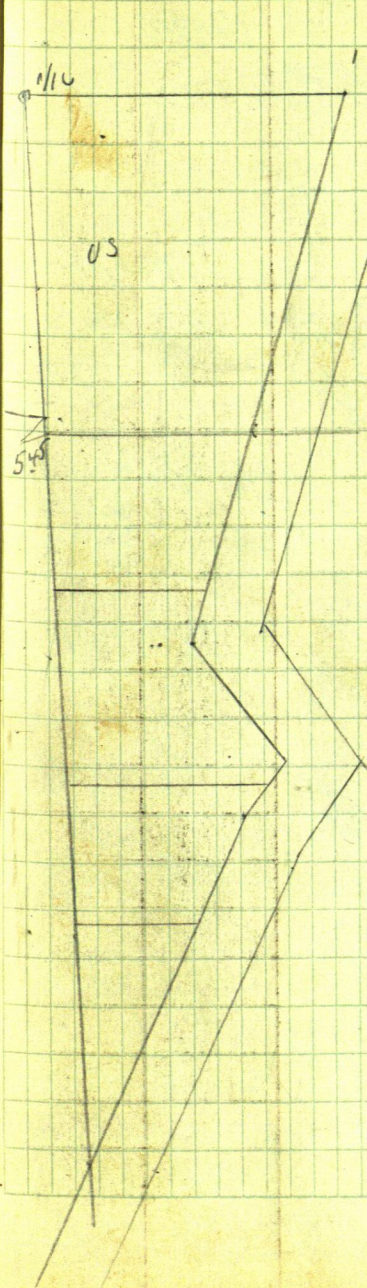
N 61° W 140 = Tang = 29'

S 78° E 150 Tang = 12° = 2126

Jacobs

(11)

136



Continued Pg 147

137

653.400 Ft = 15 Acres ①

0.85 Acres

3304

272

Excepting Roadway

2° 30'

33

594.3

15 Acres

OK

1132.91 X 594.3 = 673.282

19.612
653.670
653.400
270.000

1266.70

984.3

255.0

676.95

15.006

4356) 653.670

4356

218.07

21780

27000

26136

999.13

Excepting Roadway

984.3

1329401

20'

25.970

2.30'

138

27.661 = 660.34 (2)

1.14

595

33

333.16
33.34

IX

19.002
657.558

114001 x 594 = 677.160 F

19.002
657.558

Minor 33 x 594 =

2°30' Tang = 437

22°05' = 4057 x 627

594 =

43560
15

594
33
627

217800
43560

653.400 = 15A

281.77 + 999.13 = 1280.9

N. x

Total @ R & W = 999.13 F

Roadway = 3/4 acre

1339

999.13

32.726.43 =

994.3

Cor 22.254.37
240.99
5'

92664
92665 =
676.95 x 92665 =

627.300

139

June 9th 1939

(3)

Peaceful Harbor

Contract Carlsbad To

Copy Gerald C. Pratt

Lot No 13 of Peaceful Harbor xx

and 5 acres of timber land
more fully described as follows

A part of Sec 13-137-28

being a strip of land 208.3 in
width with an average length
of about 1045.93 ft anddescribed as: Beg at a pt
where the E sec line of xxx intersects with the north
line of Woodland Drive xxx

then North on sec line 984.3

to NE cor of said sec then

Westward along the N line
of said sec To point 241.3ft West from its East boundary
line then so parallel to E

boundary and running about

1092.74 ft to the N line of woodl.

land Drive then Eastward

along said woodland Drive
to the place of beg

(4)

(140)

241.3

33

208.3

excepting and reserving
therefrom a 33 foot roadway
running the entire length of
the East side of this tract

The E Bdry of the tract herein
conveyed runs 33 feet West from
and parallel to said E sec line
containing 5 acres +-

according to the survey thereof
subject to flowage rights of the
United States of America and sub-
ject also to mineral and mineral
rights of any. Also subject to
the Ellis Hope roadway shown
above described Parcel ^{210.2} 241.53

Gerald C Pratt

April 24-1939

Contract

\$350.

1182.62

1092.74

208.3

1045.39

47.2

Roadway

984.3

Woodland Dr.

712

3375

331.57

141

Nov 28-1939

⑤

Deed

Tan 2°30'

$$\text{Tang} = 0.437 \times 200 = 8.74$$

$$\text{Sine} = 0.436$$

$$\text{Cos} = 99.905$$

$$67^{\circ}55' = 22^{\circ}05'$$

$$\text{Tang} = 4057 \times 200 = 81.14$$

$$\text{Sine}$$

$$\text{Cos}$$

$$1092.74$$

$$89.88$$

$$1182.62$$

$$81.14$$

$$8.74$$

$$89.88$$

TRY 220 WIDE

$$\text{Tang } 2^{\circ}30' \times 0.437 \times 220 = 9.61$$

$$\text{" } 22^{\circ}05' = 4057 \times 220 = 89.25$$

$$98.86$$

$$1092.74$$

$$98.86$$

$$1191.60$$

Nov 5-1939 at Walker
Figuring

2°30'

Sin 0436

Cor 99905

Tang 0437

$$\begin{array}{r}
 99905 \overline{) 451.3} \quad (= 451.78 - \\
 \underline{24153} \\
 210.20
 \end{array}$$

22°05'

L

$$\text{Cor} = 92665 \overline{) 241.3} = 260.40.00$$

$$92665 \overline{) 451.3} = 487.02.0K$$

143

⑦

Old Notes 1939

Loose leaf - Harold J.
Curo and Wilfred Miller
Harold's Notes reader:

"Dec 7-1939. P.M. Wilfred and
I in my car drive to NE Cor
Sec 3? 136-29 Set flag

Drive to SE Cor Set flag
Drive half way between and
and try to work π on line
along old road but it is
too far East so will have to
cut out a new line

Start to cut south so as
to kill old cut out line.

Gets too dark quit for
night

Harold J. Curo

Ryan

Peaceful Harbor

13-137-28

Harold J. Carr

Harold's Nails

Dec 8-1939 Welfred Miller
and I, in my car L. Jenkins
Drive to Ryan's Peaceful
Harbor. Go to I.M. on E Side
See 13 on N side of Woodland
Drive and run this I.M.

S.W. along N side Woodland
Drive. From I.M. @ 260.40
W I set up transit π
Back sight E. on I.M. at
See line and run West
(SW) along N side Woodland
Drive @ 226.62 Set I.M.

π over this I.M. Turn
 $67^{\circ}55'$ NE angle and run
North until I intersect
N Body See 13. Intersect
this line @ 211 ft. I should
be 210.20

Harold J. Carr

145 ⑨ Peaceful Harbor.
13-137-28

Dec 9-1939-

Wilfred and I Lr Jenkins
Drive to NE Cor Peaceful
Harbor π over IM 241.53
West of Cor Back sight and
run 210.2 along N line
of Sec 13-137-28 and set IM
 π over IM-241.53 set
Hub across swamps on hill
@ 276.45 W π over this hub
Set IM 419.47 = NE Cor
US 5 acre Tract

π over this IM turn SE
angle $83^{\circ}31\frac{1}{2}'$ and run
333.16 ft set IM for SE Cor
US 5 acre Tract

Then go to NW Cor US
5 acre Tract (= E $\frac{1}{4}$ on N line
Sec 13-137-28) and run
South thro IM 5 335.85
and set IM for SW Cor
US 5 acre Tract

π over this IM turn
SE angle $87^{\circ}33'$ and cut
line E to IM @ SE Cor

of US 5 acre tract -- will
miss I.M. so work T on
line between and chain
662.30 ft I.M. to I.M.
then read SE angle sect
87°50'

Harald R. Curo
Natick. Copied from a loose
sheet found in office of
Lt H. O. Walker Feb 2-1942
John W. Curo

147

Jacobs-Koren gold

continued From Page 136 this Bk.

Robert Greenberg Lawyer
Wants new deed His letter Nov
Nov 22-1940

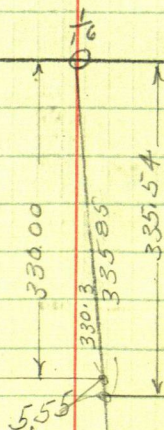
Today Feb 4-1941 I am still
figuring to figure. Checking
US 5 acres See Page 11-19-21-23
P 31-37-41-53-59-130-134-

Page 41-135- US 5 acres 335.85
via trullin = 2'27"

Corr = .999086 x 330.3 = 300 OK.

999086 x 335.85 = 335.54

335.85
335.54
39



20 p9135

148

E $\frac{1}{16}$

9222

Sec. 11-137-28

Continued from Book 238 150

July 1-1957

I Lu Walker drive to Whitefish Lake

I go to NW Cor Sec 11-137-28
Site S on true W line Sec. 11 turn
L $88^{\circ}27'$ and run S $88^{\circ}27'$ E
set 60' spike on top 2400+ ft E of Cor
Then random back 2416.9 = hub
on true line sets E $9^{\circ}22'S$ - 29.5 ft
as hub 2416.9 has been taken out

Work on line @ 2417.6m random
and not 2116.9 + 12.6 = 2429.6 E of Cor

$9^{\circ}22' L 29.5'$ to hub on true sec. line
since $162752 \times 29.5' = 4.80$
Cosine $986667 \times 29.5' = 29.11$

$2429.6 + 29.11 = 2458.71 E$

Then hub 2458.71 E site W on
section corner and run East 158.9
to true $\frac{1}{4}$ Cor bet Sec 2-11.

@ $\frac{1}{4}$ Cor between Sec 2-11-137-28
Ties to IM $\frac{1}{4}$ 2X30" pipe

2X30" Iron pipe N 45° E 75 ft

2X30' iron pipe N 45° W 45 ft

2X30 " " S 45° W 45 ft

2X30' " " S 45° E 45 ft

Corner taken from N Line + Sec. 11 as
True E + W

151

Sec. 11-137-28

July 2nd 1951

Lv Walker drive to Sec. 11-137-28

N side Big Whitefish Lake H.R.

Galbraith + Brother Art. helps

beg @ $\frac{1}{4}$ cor between Sec. 2-11-137-28

site Weston truss N line sec 11 Transit

Tel. Turn R $88^{\circ}27'$ (SE angle) 44mSouth on N & S $\frac{1}{2}$ Sec 11-137-28

parallel to West line of Sec 11

@ 79.5 hub - 60% spike @ 80 pin + 120 =

200 pin @ 215 creek E & W @ 277 hub

over creek 8 ft S of water @ 400 pin

@ 392.3 hub - 60% spike @ 550 pin

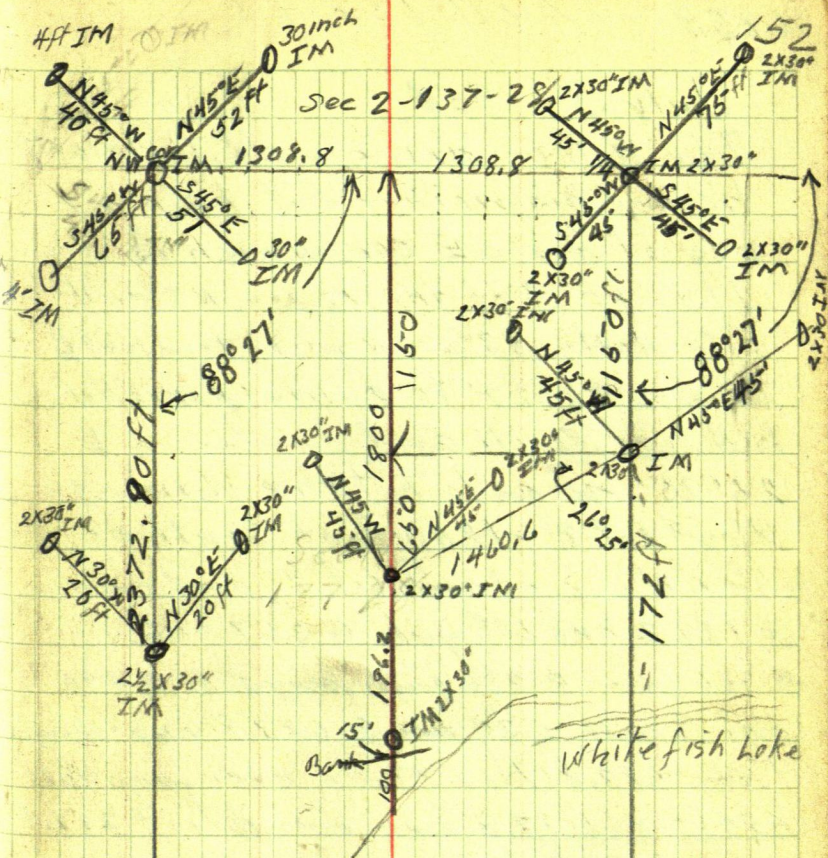
572.9 hub - 60% spike 779.7 hub 60% spike

@ 850 pin @ 1150 hub 60% spike Galbraiths

SE cor of Lot 2. set a 2X30" iron pipe

This

N 45° E 45 ft to a 2X30" Iron pipeN 45° W 45 ft to a 2X30" " "



153

Sec 11-137-28

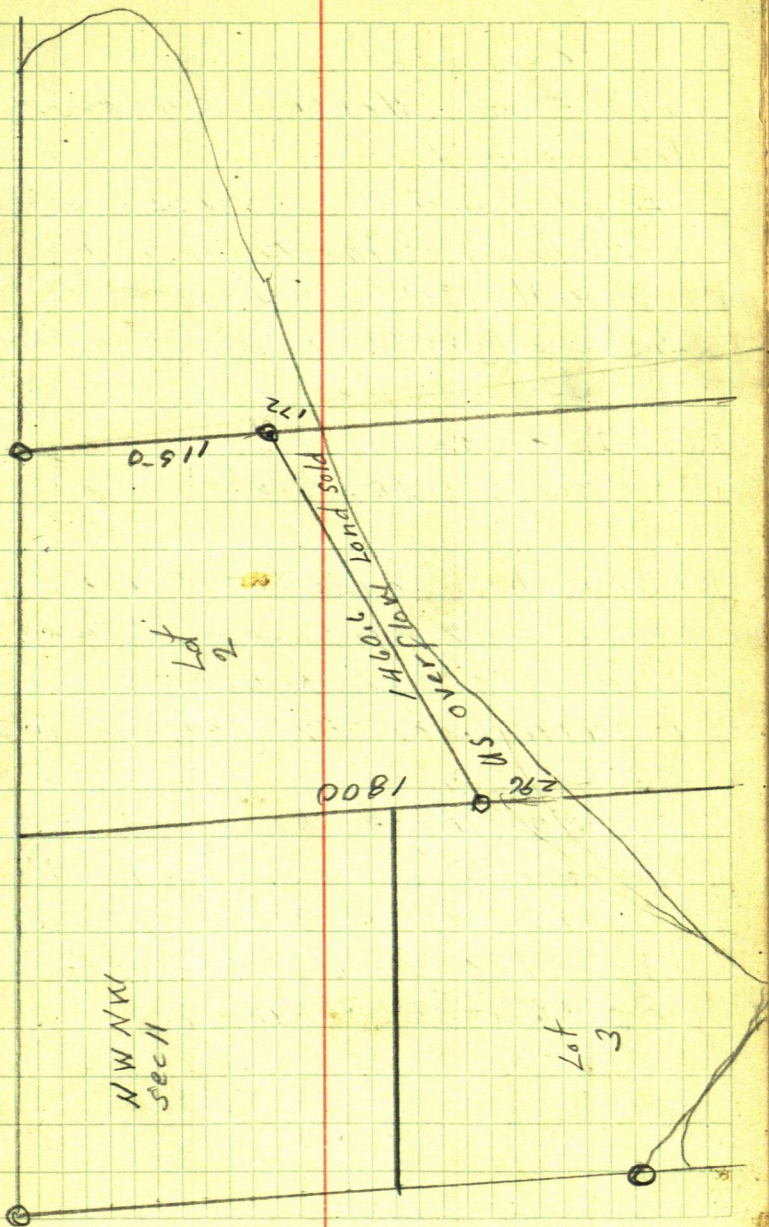
July 3, 1957

ILv Walker drive to H.R. Galbraith
 he and his brother Art help me
 beg at His SE cor which is
 1150 ft S of the $\frac{1}{4}$ cor N side 11
 site North $88^{\circ}27'$ W along true N to SE
 Turn L $88^{\circ}27'$ to a line parallel
 to N line Sec 11 and continue L
 $26^{\circ}25'$ so as to hit the W. line of
 Govt Lot 2 - 1800 feet South of
 the NW cor of said Lot 2 and run
 @ 129.2 hub 60.9 yds @ 357 hub,
 @ 360 pin @ 380 enter swamp lake @ 490
 org lake @ 530 pin @ 683.8 hub 60.9 yds
 From 683.8 take stada over swamp lake
 454 ft = 1137.8 hub over lake, + 222.1 -
 1359.9 hub + 100.7 = 1460.6
 point on W line of Lot 2 - 1800 ft
 S of NW Cor of said Lot 2

We set a 2X30" I.M. with ties
 N 45° E 45 ft to 2X30" pipe
 N 45° W 45 ft " " " "

West line Lot 2 called N & S.

We run S on west line Lot 2 - @
 196.2 set 2X30" pipe on top of high
 bank 15 ft N of edge and about 100 ft
 N of water while fish lake rains all
 day



155

Silver Peak

easement road S end of Tract

A to F runs $N 45^{\circ} E$ 102.49 ft to 100
foot wide tractE side of tract F runs $N 32^{\circ} 21' W$ 483.80'

Tower SE corner IM Tract F

Site $N 32^{\circ} 21' W$ Var on 00 Turn R
 50° and run @ 100 spikes + 200 spikes
 50°

Sine 642788

Cosine .766044 into 75' =

Tower NE cor tract F site $S 32^{\circ} 21' E$ Turn L 90° @ 100 spikes 18 bank + 500

Tower 100 site W on NE cor Tract

F turn L $86^{\circ} 47' + 20$ ft 420-3.4

Tower 100 site on NE cor Tract F turn

Transit Telescope Turn $10^{\circ} R$

run 120 ft - 10 ft bank + 100 water

Tower 120 site on 100 Turn L

 $88^{\circ} 56' - 300 + 40 - 2.8$

Tower SEerly cor of Tract H
 Site N $21^{\circ}17'$ W on NEerly cor Tract H
 run N $52^{\circ}14'E$ 50 + 100

Tower 50 Site N $52^{\circ}14'E$ run N $20^{\circ}55'W$
 Tower 100 " " " " N $20^{\circ}04'W$
 add 33 ft to this 100 at both sides
 300 - 73 5 ft from bridge 100 from
 water

$$\begin{array}{r}
 299 \\
 300.0 \\
 73 \\
 \hline
 272.7
 \end{array}$$

Molskite et al

164

135-28-29

See Cir

July 10 1920

Garald & I put in 4x4x36
slake from bath and US 137.
Stamps in N. side. Round Lk
135-28-29

43 500

3000

135,020.00

17 96

73

428

438

4818

2 04

66

12 24

1 224

134.64

66.

Sum 91355 X

Com 40674 X

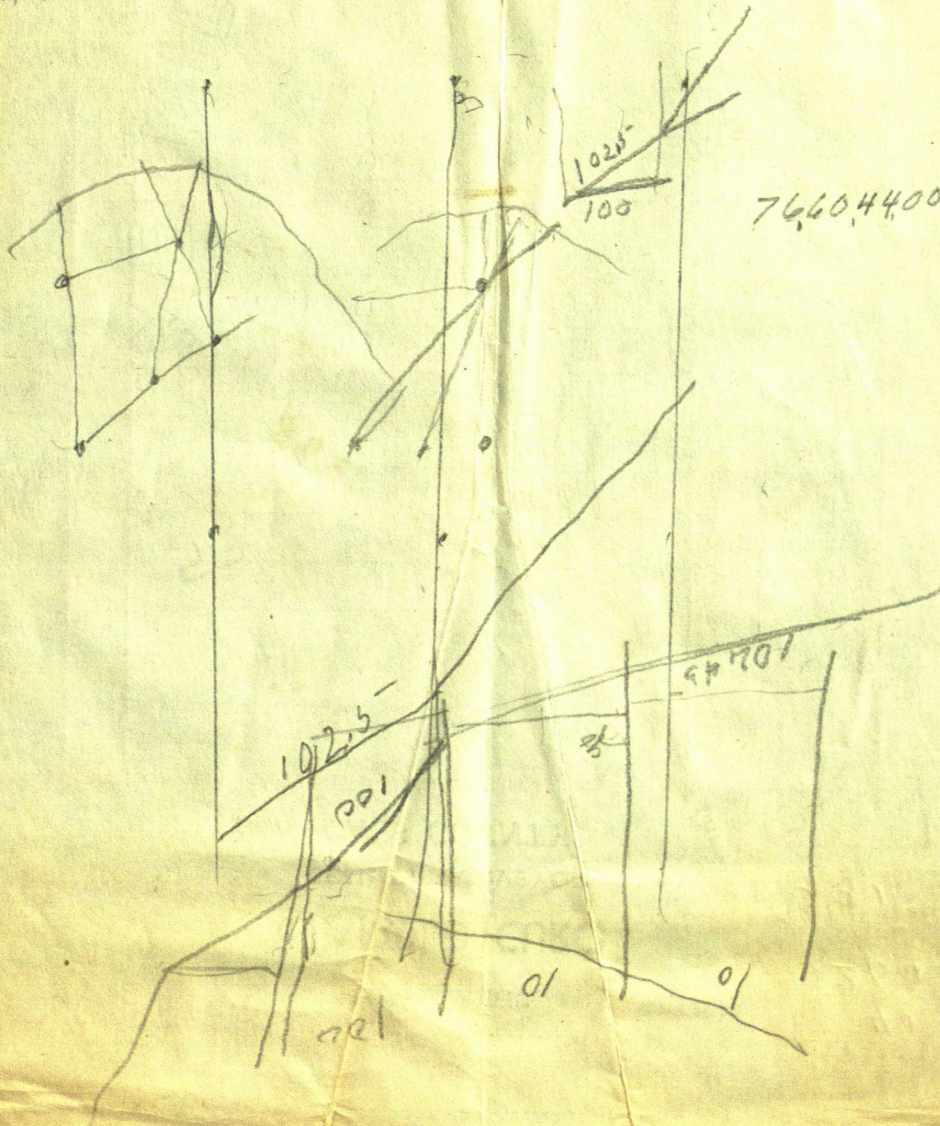
9775
3830220

5362308
53,623.08
689439.6
748808

766044
-98
352

766044
75

3830220
5362308
5743300



M

In Account With

HAROLD CURO

COUNTY SURVEYOR

CASS COUNTY

40

260

300

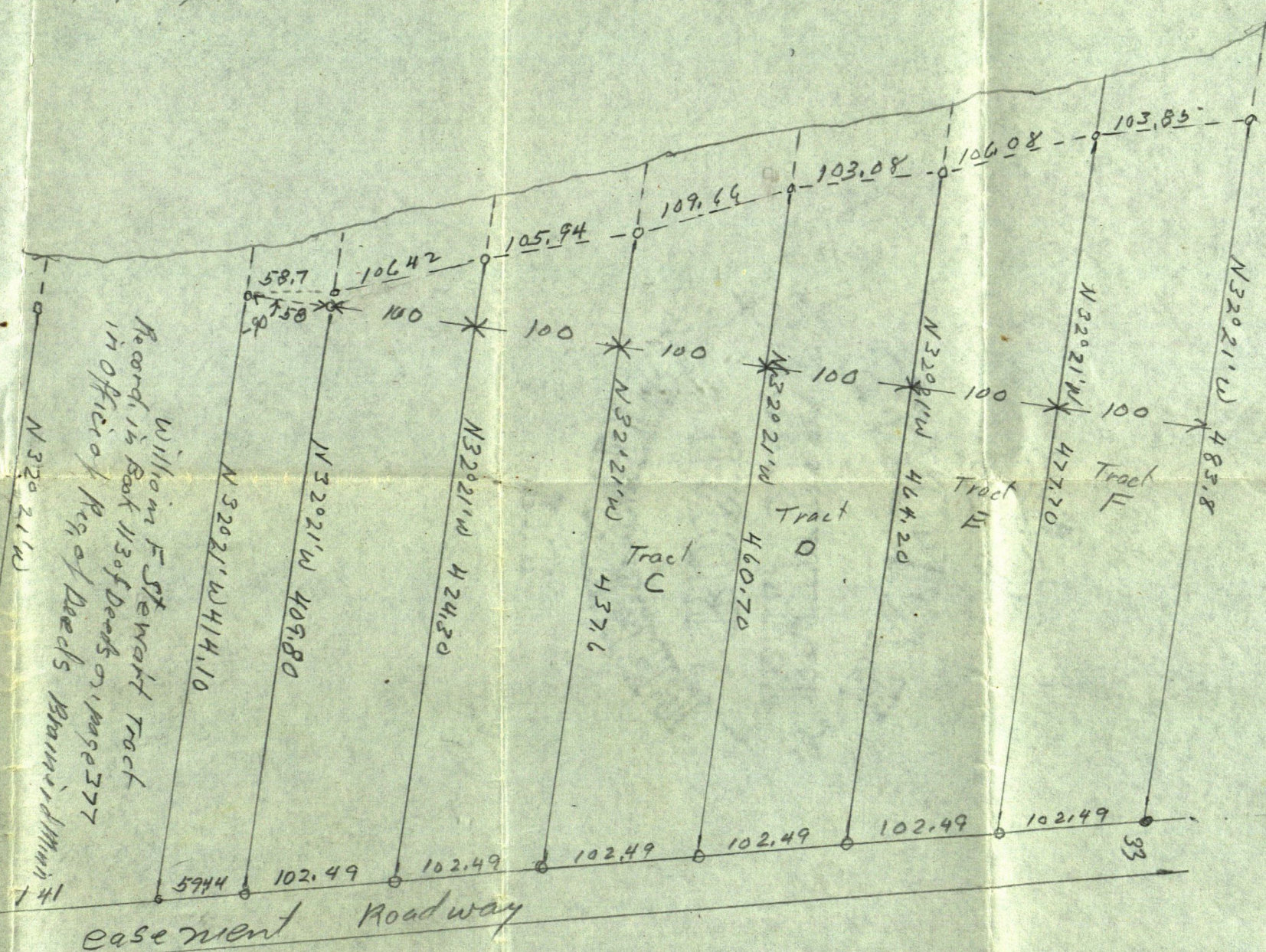
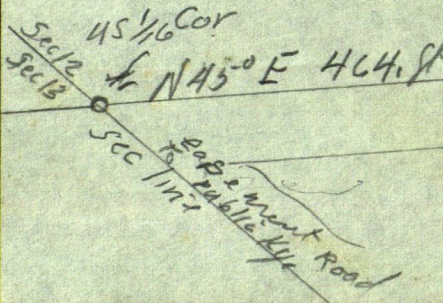
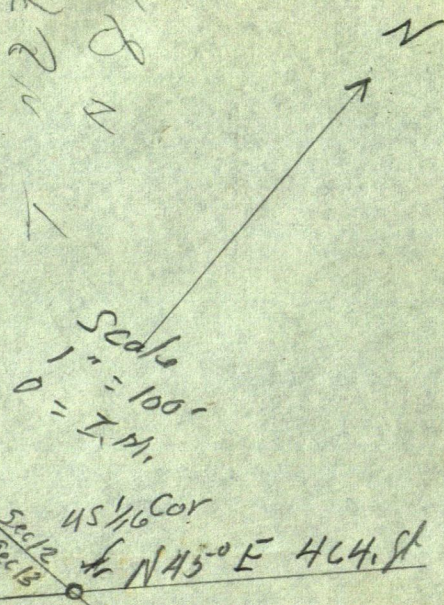
Part of Gov't Lot 1 - Sec 12 Twp. 137N Rge 28W of the 5th PM Crow Wing County Minn
 Surveyed by Harold Otto Walker, Minn Co. Surveyor of Crow County Minn
 Dated this 17th day of Sept 1951

P02-051

021

-38 N

72 N



2
49
17
10
x6

1391 + 26^{wt}

84
18
102

ait