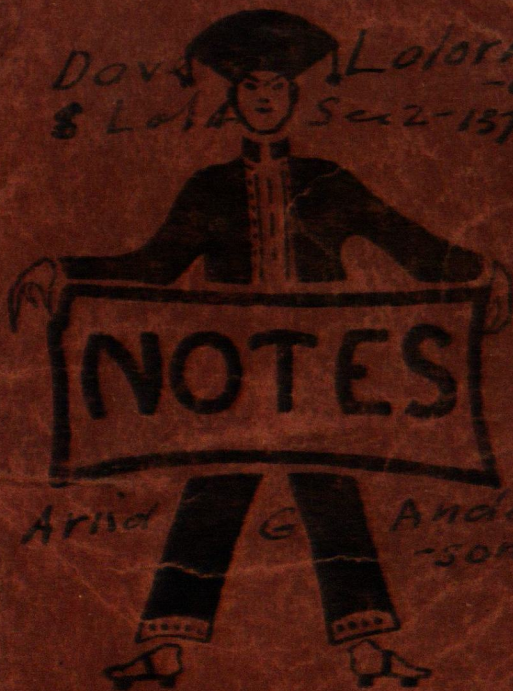


419
Hoemberg
4-138-27

Dove Lolome-
-90
8 Lolome Sec 2-137-27



Arnd

G

Anders-
-508

K 537 OPEN SIDE
K-538 OPEN END

(1)

Index

Addresses Pg

2

1/4 Bk 4-5 True C
ties pg 58

March 9-1936

Hoemberg
Sec 4-138-29

Emil ("E.P.") Hoern-
-berg (German) Married⁴⁰
Staples Minn
and

Albert J. (= John)
Korninek. Lincoln Minn.
(22 Single)

John W. Curo. Jenkins
Minn Surveyor

James Reed Curo 21.
Single- Jenkins Minn

Assistant T and Ch. ax.

Paul Korninek - 24 - Single
Lincoln Minn ax. Cook.

4

March 9-1936

Hoemberg telephones
me Staples to Jenkins
asking if I can make his
survey I tell him I can
go March 11-1936 Wed.

I tell him I get \$15
a day but will not charge
him so much.

March 11-1936

Hoemberg arrives in
Jenkins about 8-30

Leave my car at Sotro
Station in Jenkins

Reed and I go with
Hoemberg in his car

Take our blankets Lv
about 10 AM Drive to

Hoemberg Cabin on
NW $\frac{1}{4}$ of SW $\frac{1}{4}$ Sec 4

138-29 via Pine River

8 miles and 7 miles

Eat dinner with Hoemberg
and Korminek Bros

Albert and Paul.

PM.

Storm starts. Howling North
wind cannot see to work

Jahn W Cuno

6

March 11-1936, continued
Kominex Bros and Hoemberg
steep 3-in-a-bed. Reed and
I on cat in our blankets

Time For E. P. Hoemberg & Co

March 1936

9

11 12 13 14 15 16 17 18 19 20 21

21

Jack Curo ⁸⁸¹²

Cor

Exp

Reed Curo ⁸⁸²

E. P. H

His Cor

A. J. Kominer

Paul Kominer

Continued on Pg 79

paid in full 10 date

John W. Curren

paid in full 10 date

Storm all day No work

Telephone

$\frac{1}{2}$ AM

15

-

-

$\frac{1}{2}$ AM

1

$\frac{1}{2}$

-

$\frac{1}{2}$ AM

1

-

$\frac{1}{2}$ PM

COOK

COOK

$\frac{1}{2}$ PM

17 25

-

-

$\frac{1}{2}$ PM

1

$\frac{1}{2}$ PM

1

-

$\frac{1}{2}$ PM

1

-

COOK

COOK

0

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8

Hoemberg Survey
C. C. Deed.

Boarding With Kominex Bros and Hoernberg

	9	10	11	12	13	14	15	16	17	18	19	20	21	22
John W Curo		D	SL	DB	DB	B	0	-	-	D	D	BD	BD	
Reed Curo		SL	SL	SL	SL	B	0	-	-	SL	SL	SL		
E. P. Hoernberg		D	SL	DB	DB	B	0	-	-	D	SL	BD	BD	
		SL	SL	SL	SL	B	0	-	-	SL	SL	SL		
Total Paid By Hoernberg														

Continued on Pg 81

March 12-1936 Thurs

Heavy North wind - no snow

At NW Cor Sec 4-138-29

U.S. Notes coll fri. C"

4-5-32-33

~~3-4-33-34-138-139-R.29~~

B Pin 9 N 54° E 27

" " 7 N 62° W 19

" " 5 S 60° W 24

" " 6 S 47° E 8

gone in
road
construction

20 years ago I established
and used this cor and
surveyed a road north.

Later Bill Moulton
my asst engineer used
it and surveyed a road
west. Later the state and
County built a road over
it and S-

March 12-1936
Continued

11

Today ground frozen
and I drive a 60° spike

O.O. for Temporary Cor

@ NW Cor Sec 4-138-29

at Cross Roads + of

4 Roads N-S-E-W

about as near as I can

New Ties to Sta "O."

Tel PINE 32.45

TPI NW 26.70

Tel Pal SE 33.90

Iron Sign Post SW 40.05

Emel Hoernberg and his

car haul Reed I chain

ahead - Albert J.

Kominex helps carry

spikes 300 ft steel Tape

Heller and Brightly

Transit

From Sls 0° chain

South Bet 4-5-138-29

Perfect chain Leves & road

3-6-9-12-15-18-21-2700

set pins in road Too hard
to drive

2700 - 112.0 = 2588.0 S

in line with old fence
running E

1/4 Bet 4-5

US Notes call for:

R.T. C @ 6-

Balsom 5N 40°W 3 Lks }

Tamarac 8 S 88°E 9" }

gone in N-S Road
construction

Note: I may have found
these old lines and set
the 1/4 Cor 20 or 30 years
ago and it may be
my 1/4 Cor from which

the old fence was run
East

Stingley once owned the
NW $\frac{1}{4}$ Sec 4-138-29
where the buildings now
stand and may have
built the fence 20 years
ago

J. J. Marsh Father to
Frank and Jack Marsh
now lives on the NW $\frac{1}{4}$
Sec 4 - His son Frank
used to work for State
Highway Department
and may have helped
survey the road under
Bill Moulster

There may be an iron burned
in the road at this $\frac{1}{4}$ Cor.
Will see later

714

South Random bet 4-5
138-29 From O.O. Temp
NW Co Dec 4.

@ 2700 set pin
This viz

TEMP N. about 20°E 86.00

" " S. " 20°E 78.60

Spruce " West 55.60

E Road about 6 ft West

Continue S. No π

3000-3300 fms — 23.3 =

3276.7 in line with E of
Bridge - in line between

Center iron standard of
Bridge road 4 ft E of center
of Bridge

3600-3900 fms

Temp to 3900 S

JP 4 NE 56.5

JP 5 SE 64.3.

Tel Pale N about $80^{\circ}E$

20.7 & Road 5 ft W of
about

3900 - 300 = 4200 -

4500 - 4800 set pin
N = 16 - near pt where
road turns SE

Lo Level land Enter
hills

$4800 + 44.7 = 4844.7$

N Side 10' Tel Pale

Chained to N Side of Pale
Pale set? about 8 ft E
of line Top of pale
leaves west 1.0 ft
about $2\frac{1}{2}$ ft E of line

Leave this and walk
to to One Cr

4.5-8-9-138-29

US Nalis Call for

NP 22 N 30 1/2 E 32 = 21.12

NP 18 N 28 W 142 = 93.72

NP 16 S 66 1/2 W 72 = 47.52

NP 20 S 6 E 80 = 52.80

We find all the stumps except the NE stump which may be here buried in deep snow drifts.

We also find old wood Hub in pile of stone from which all the stumps check perfect for distance except that the NW and SE stumps are 0.80 of a foot too far apart.

By proportion the old Hub and pile of stone is O.K. for corner

4-5-8-9-138-29

accept old hub as true
corner and drive 60%
spike in center

About 200 ft n on
lap of hill work x
on line. Set Red flag
a mile n at Transit
NW corner Sec 4 = Sta
"0" and our line on
4-5-8-9- and extend
our Transit line
80 rods to where I
set a red flag on line
random line. Ext-
ended 80 rods so
of 4-5-8-9- set 60%
spike. Hub on second
ridge 1100 ft n of top of
big hill

Spike and flag set about
2 1/2 ft SW of 3 inch Burned
pine stump

Nali; Reed works on
line while Emil drove
me a mile N where I
set red flag in mound
of mud at Sta O.

Camp NW Cor Sec 4.

Emil then drove me
80 rods so where I set
red flag as above
described

Albert leaves early
to help Paul get dinner
for us. Emil drives
Reed & I to camp for
dinner.

Jahm W. C. C.

March 12-1936

19

continued pm.

Paul Cooker

Reed- about
and I walk to

Bay @ Sta 10° =

4800 so ch A.

183.9 = 4983.9 Hub 60

d. spike on top. + 28.8

= 5012.7 Hub spike

under π on so slaps

Thence to down hill

216.5 = 5229.2 True Cn

H-5-8-9-138-29

Albert and I walk 80 rods

N to pt about 3600 so

near buildings and

drive Hub on line

random line Drive

Top half of 120 d spike

in line with N side 8"

SP line and E side top

Silo bears about N 80° E

300 ft SP is about 40 ft

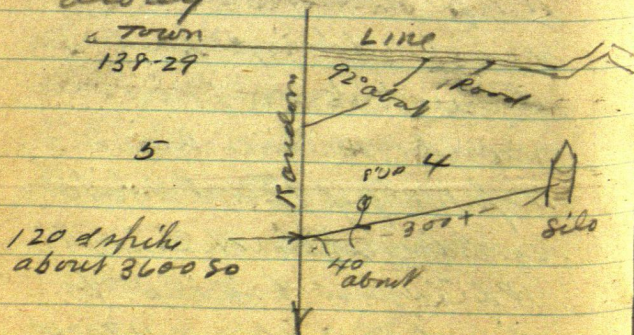
20

Reed still at least
over Hub 5012.7 so

Albert and I walk 80
yards and drive 7 ft
half of 120 do Spike in
E of road at about
3600 so near mail Box
and in line with

N Side of 8" Sp line an
E of Silo Top

Silo sets about N 80° E
300 ft away The Jack
pin is about 40 ft
away

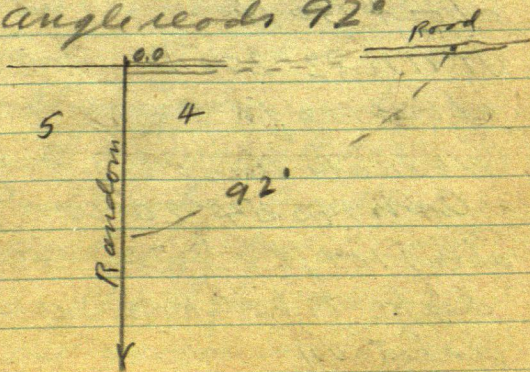


March 12-1936

21

continued
about 2 P.M.

Emil has been taking
short sleep and he drives
Albert & I back to
where we pick up Reed
and the Liannit and
drive a mile or so to sta. 0!
at Temporary new Co.
Sec. 4. Focus 80 m
red flag @ 4983.9 m
random swing SE Angle
Looking about a mile E
along crooked road
angle reads 92°



23 March 12-1936
Conho

Drive a mile to T over

True Cor 4-5-8-9-138-29

BS too short to look Mon
hill. Focus S on red
flag on line random
excluded 80 rods to
T over road 4°.

Old New Tie's vi^z
old lies once marked
JP14 S 76° 45' E
about 125 ft

JP12 N 47° 54' E
about 150 ft

JP11 N 82° 20' W
about 100 ft

(we make this one)

Ask 14 S 54° 20' W
about 100 ft Snow too
deep. To be chained
later 04°

4-13 P-29

23

Turn SE angle 92°

and run

E-est. - about

parallel to old road
a mile north

E-est bet Secs 4th & 9

138-29 about 260 acres

slate road NW SE

300 slake: 363. West

Brink of old Gravel

Pit N-S-400 N-100 S-

469.70 Hat 60% spike

6/E of E Brink of Pit

600-900 slakes 1200

+20 = 1220 Hat 60%

sphk Quit at 6 PM

all day over nit

with Kominex Bros

Paul Coaks. Evening

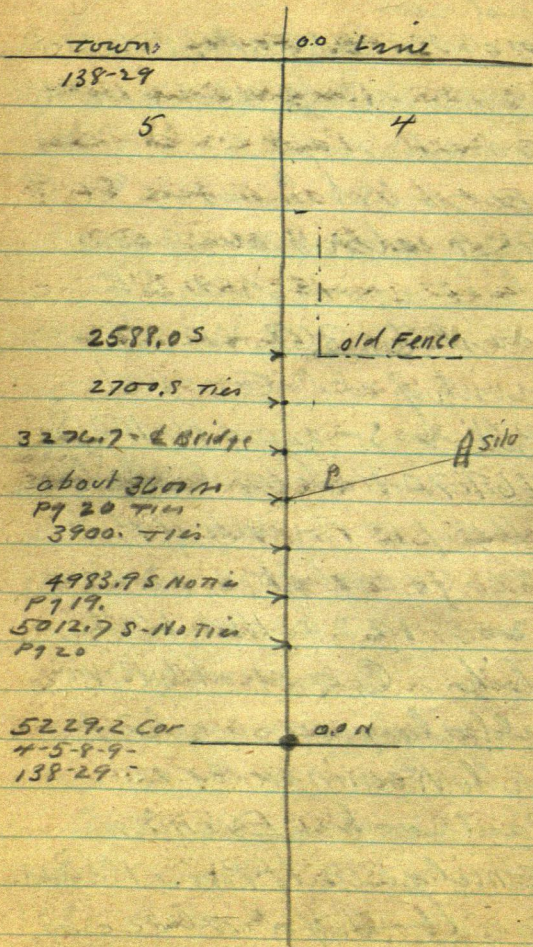
Emil goes to Pine River

and back for tobacco

and groceries

John W. Curd

24



March 13-1936 Friday

Up at 6 am. Bright sun not
too cold. Paul Cooks crew
drive to $\frac{1}{4}$ on N side Sec 4
Lv Cor walk $\frac{1}{2}$ mile E T.

3-4-33-34-138-139-28-29

See Page 6-Book 222

My old Field Book of

Sept 16-1929

Calls for another old field
Book 213 Pg 99 to 113

Calls for 2x48" Galvanized
Iron Pipe Capped on top
not marked New BTS Vi'z

Jack Pine 12 N 30° 10' E 140.40

JP 6 N 71° 45' W 90.40 FT

JP 6 S 72° 52' W 120.45

JP 12 S 75° 31' E 111.85

To flat spot at base

over

3-4-33-34-138-139-29

continued: These Nales sites
also my old Field Book 202
Pg 24 Harold J. Curo and
John W. Curo March 19-
1918 Also Page 101 Book 213
Sept 17-1924"

From the NE & NW
trees we chain in and
dig up 2 m. Place flag in
mound of snow at base of

Pock Heller 200 ft West
to top of Hill work it so
of so Edge of so ditch
Looking a mile west to
about N edge of main
road and River

West random Bet 4 and
33-138-139-29 Town Line

@ 313.8 Hub on West brink
of Hill 60 \approx Spike in S Brink
of No ditch Ties via

NP 12 about South 23.5

Oak 7 S \approx 80° E 68.70

613.8 - 913.8 - 1213.8 +

184.0 = 1397.8 W Hub

1 x 36" inch oak stake
stuck in snow 0.10 to
of line line and 25 ft
E of W side of plowed
field Ties to State
Vij

~~4" Tel PL N about 30° W 16.70~~

~~Oak 3 N 60 E 52.40~~

4" Tel PL N 60° W 48.90

JP 5 S about 45° W 120.0

Ook ~~020~~ 2 South 33.00

28

West on Town Line - N Line
Sec 4-138-29 continued

15 97.8 slah

15 13.8 + ~~300~~ 200 +

132.2 = 1846.0. (OK)

15 13.8 + 332.2 =

= ~~1848.0~~ ¹⁸⁴⁶ Hub (15 13.8

60 d Spike 332.2

in N Shoulder 1846. (OK)

of E W Road

(OK) Tel Pal 4 N 27° 45' W 16.10

Oak 3 N 57° 35' E 52.40

Chain E 46.0 To 1800, W ^{OK}

(N 10° 15' E 100.0)

47.5)

+ 300 = 2100 + 300

2400 - 2700.0

3000 - 3300 - 3600

$$3900. + 73.7 =$$

3973.7 in Line with
old Fence running So.

$$4200 - \cancel{4502} - \cancel{4802}$$

$$\cancel{5102} \text{ stake} + 212.3 =$$

$$5102.0$$

$$212.3$$

$$5314.3$$

$$\cancel{5314.3}$$

$$3900.0 + 77.9 =$$

3977.90 W Hub

60 d. spike 120 d.

spike 3 ft N of N

Wheel track

Oak 4 N 46° 05 W

34.75. Fd

Fence Cor S 9° 05 E

23.60. Fence Post

3 r Post W S 53° 10 W

3.8.60

Var $5^{\circ}45'$ E-W Random
3900-4200-4500
4800-5100 + 212.3
5312.3 intersect

Random Extended

6.10 FTH of O.O. Hat

π over IP @ 5314.3

Set Square Head
balt

SE Angle of Randoms
 $91^{\circ}45'$ and $183^{\circ}30'$

OK at $91^{\circ}45'$

Focus So on Flog

4983.9 S on Meridian

Tris! See Pg 32

5312.30
5314.30

IP 5312.3 OK
 5312.3 West

1 ver 5°45'

91°45'

6.10
 Ft
 (5)

(4)

5229.2

Random

4983.95

180°

80 knots?

88°

92°

Random

5229.25

32

Mar 13 - 1936 cont'd

Ties To IP

Iron Sign Post N $19^{\circ}35'E$

49.10 . Big Tel Pole

N $73^{\circ}20'W$ 24.35

Fence Cor S $41^{\circ}35'W$

37.65

TP1. S $45^{\circ}30'E$ 37.90

Judge Spencer Calls

@ NW Cor Sec 4 - 138-29.

Drive So Call on Mr.

Westfall - 2:30 PM

Back to Camp

Reed takes Transit
with Emil and Albert
and continues to line
of Sec 4 - 138-29 East

Paul stays at camp

I work on notes at shack.
Crew returns at 6 PM

March 13-1934 cont'd

After supper I finish
working on my notes
and discover that
in chaining 46.

ft East of Hat 1848
to get a "Full Station 18"
I should have chained
48 ft instead of 46
ft I will check this
in the morning

We decide to lay
off a few days and
Reed and I will
go in to Senhria in
the morning with

Emil Haernberg on
his way home to Staples

John W. Cress

34 March 13-1936 contd

Description

N $\frac{1}{2}$ SW $\frac{1}{4}$

SW SW, and West half

West Half Lot 5

North 30 acres Lot 4

Sec 4-138-29

being 168 acres more or
less according to US

Survey thereof

Over Nihilal Camp

March 14-1936 Sat

$$\begin{array}{r}
 +31 \\
 1846.0 \\
 1397.8 \\
 \hline
 448.2
 \end{array}$$

$$\begin{array}{r}
 447.7 \\
 350 \\
 \hline
 331.7 \\
 1513.8 \\
 \hline
 1845.5 + 5 = 1846.
 \end{array}$$

$$\begin{array}{r}
 1397.8 \\
 447.7 \\
 \hline
 1845.5
 \end{array}$$

1336

March 12 - 1936 cont.

up early. - Emit drives
Reed and I N T. 4
on N side of sec 4

138-29 - Reed & I walk

80 rods E and Chas

chain and finding

first rods OK 2.

Two ft OK

From Page 27

correct

1513.8 + 332.2 - 1846.0

Chain East 46 to 1800W

Then West

2100 - 2400 - 2700

3000 -

at 2700 +

at

Copy of Ch

No 1542

EP Hoemberg

Plumbing and Tinning

For Quality & Service

Service Slaples Minn

March 14 - 1936

Pay to John W Cuss \$24.00

To Peoples State Bk of
Slaples Minn

EP Hoemberg

38

Haernley bring
Reed and T to Jack
and he gives me a C^h
in full to Lab
2 day for me @ 8/10 = 20
2 " " Reed @ 2 54
\$24 00

We are log. back
Tuesday.

Jahm W. Cus

Mor

39

- checking -
West on N Side Sec 4

40

T_{123}
p932

W

5312.3

6.10

T_{123}
p911

191803.8805
 $= 1265.8805$

4

5225.8805

88°

92°

S

Random 138-29

Random

INT

188505 =
1244.10

4

Random

42

March 14 - 1936

Reed and I to Mainw
get Ch \$35⁰⁰ from Park
Region Tankers Co.

Martha Reed and I to
Saturday night show
all come to Jenkins
for over night at
Jenkins. Midnight

March 15 - 1936 Sunday
Martha - Reed and I
at Jenkins.

March 16 - 1936 Monday
Martha Reed and I at
Jenkins - Bill King Calls
also Mr and Mrs Harry
Gould. - I call Hoemberg
Res Staples. 30¢

March 17-1936 Tues

Martha-Reed and I to Brainerd
 Ar 10-30 A.M. Dinner with
 Dwight P.M.

1-10 P.M. Meet Mrs O. Finstad
 and "Ted" at train

Mrs Finstad pays me \$30.⁰⁰
 on account

Buy 6 Tire Chains @ 43⁰⁰ -
 \$25⁸ Home to Jenkins @

3 P.M. - \$3 to Fred

\$6.⁰⁰ to Mrs Gilmore

Reed and I alone in Jenkins

\$2 to Olson - M.V.T. Co man

March 18-1936 Wed

I mail \$1. to Keuffel & Esser
 Co. Chicago. Order 3 Books No
 "360-1."

Emil Hoemberg arrives
 from Stepler about 9 am

Then drives on to his farm

Sec 4-138-29. Reed and I

take Mrs Sotre to Pequot

buy Brush Scythe and

Spearth \$1.50 and \$1.25 also

57¢ for Alcohol \$3.84

Follow Emil. as at camp

12-10 PM. Eat lunch with

the boys PM

1-PM. Emil-Albert-Reed

and I in our car to So line

Sec 4-138-29. All walk East

to over 12/9.80 Continue

March 18-36 Cont'd

East on Random bet

4 and 9-138-29-

$1200 + 200 = 1400 \text{ stake} + 300$

$1700 \text{ E. stake} - 17 = 1683.0$

Hub - $1700 + 300 = 2000 \text{ stk}$

$2300 \text{ stake} - 160 = 2140 \text{ E}$

Foot of hill - entire flat NW
-SE @ $2300 - 134 = 2166$

Cross old wire fence NW-SE

2 wires - on lines N. posts

$2600 \text{ stake} + 52.2 = 2652.2$

Hub All Hub - 60° spikes

20 ft E of an old wire

fence N-E-S-W 2 wires on
old posts 2758 cross

old wire fence N-S - 2 wires

on posts Fence runs N 10 ft

then NE 40 ft then East

Does not connect with
first two fences

East bet 4-9-138-29
 Random lin 2900 5th
 $+ 200 = 3100 \text{ stake} - 1.30$
 $= 3098.70$ Hub Old E-W
 fence is 9 Paces North
 $3400 \text{ - stake} + 100 = 3500 \text{ stake}$
 $3400 + 105.10 = 3505.10$
 Hub Near Moulster's first
 Cottage:

OAK LN 28°E 14.10 spot
 Pop 75 81°W 7.85

From 3500 ch E to 3700
 stake + 2.90 = 3702.90 E

60% spike in center of

green Poplar slump = Hub
 $3500 + 223.7 = 3723.7$

Hub 60% spike on E Bank
 Thence down Hill. Out
 at 5-40 PM. Walk 3/4
 mil west to my car.

1936
Mar 18 - Contd

Supper and overnight
with Kominer Bros and
Hoernberg - Heller K-300'
Sled dogs - P Bobch Ddt
Double Centin Huber
Perfect runway. Cloudy
showing - Deep snow

Addressees

Ted Thompson (Finstad)
was operated on for cancer by
Dr Boyd Williams, Hudson
Wisc \$175 for 8 weeks
Mar 17-1936 Cure

W. E. R Notman and wife
Not from Mo

March 19-1936 Thurs

Cloudy--

52.70
 53°48'E
 22°02'W
 68.30

stone

4

5

Horse
shoe

Lk

1/4

7

4

3

48

US Notes
138-29

MC3-WP16S 27W 2170 143.22

MC4. Birch 10N3E15 = 9.90

MC5 BP8N55W32 \rightarrow see pg 60
BP5N85E42 Book 222MC6. BP3S48E60 = 39.60 FT
BP4N78E198 = 130.68MC7. BP9N54 $\frac{1}{2}$ W 33 = 21.78 FT
BP4S12W 77 = 50.82

232

22.35

49

Breakfast with Kominick Bros
7-30. Figure till 8-30 and with
Reed and our Cher take

'Al' and 'Emil' To E. Side
Komi-Sha Lk. L. C.

with Ernest and Amor
Fordyce and walk

80 rods So then west
over in open

Town 3723.7 and from
3700 ch E

East bet 4-9-138-29

+160 = 3860 enlin green

Tarn swamp N E SW

Swamp open in center
fring of Tarn around
outer edge 4000 ft

in Swamp Drive 1x24
inch plate in bog pull up
and drop 60 of spikes in hole

50

$$\begin{array}{r} 5147.8 \\ 4946.5 \\ \hline 201.3 \end{array}$$

and drive brick stake back
on top of spike in deep snow
Trees to 4000 E

Tom 4 N about 80° E 23.2
JP 5 N about 30° W 22.35

To spot at base Moultrie's
E-W Fence lies North
7 paces

4100 L V swamp NW
and South from 40"
Swamp lies about 500
D. and 600 SW

@ 4300 stake Set Hub in
all walk over lake to Kai
at Foredyces Drive
to Camp for dinner
PM

Albert stays at camp and
Paul goes with us
Nal. water deep on ice

March 19-1936 Continued
PM

Eort bet 4-9 - 138-29

Reed and 2 ch - 300 ft high

Heller & Brightly Tarnant

P.B. D.W. Can Pub. acc

60 d spikes 4600.0

4610.6 Hdb 89.4

4510.6 Hdb 4510.6

60 d spikes 4610.6

Fence 7 Paces N at 4510.6

UG° @ 4600 - 19-

4581 E Fencing N

DECOR Post 7 Paces N of

line ~~End of E. Fence~~

4900 End of Fence E

4900 clock 3000

4946.5 Hdb 253.5

Pop 10 N about 46.5

75° at 76° 35.60 35160

Oak 55 about 12 E 9.40

52

4900 + 247.8 =

5147.8 Hub on top
of sea wall 27

5170 Foot

5180 in line

5200 on line

5500 Stake on line

on line 5700 L. T. F.

5706 570

5720 sea wall

5730 foot of hill

5744.6 Hub on

side Hill = 600

spike 0.40 20 of

8" green Pap stunt

4 ft Hi Blazed on

So side

Nal spike Ht R ch

0.45 So of Letter E

plumbed down on
string

17C N^o 7

West side Horse
Shoe Lake But Sec

4-9-138.29

We find 1 1/4 inch
Iron pipe from
which stump of
old NWB 7

OK for course and
distance

NWB 7 5 U₂

Oak 15 S 22°30' E

41.9 T. Bor. of I M

Pop 14 ~~14~~ S 80°50' W

38.20

old fence E W

Old Bruch BT

S 37°45' E 31.35

54

17.15

MCN^o7

Show line run

S 47° E 50 ft then

South 10° E 100 ~~ft~~

and

N 56° W ~~100~~ ft then

125 then Northwesterly

Turn 51 47.8

MCN^o7 Bear

N 13° 16' W 17.15

March 19-1936 continues

3 Cans Milk

1 sh salt

2 Gallon Gears

1 snuff

Oil for car

Snow shoes

skins

After supper Ned and I
go home to Jentun for over
mile

56.

March 20-1936 Friday

Reed and I over sleep

Oil & gas 81.23 LV Jenkins

8:15 AM - on at Camp 8-40

Start Al and Ermit to
dig up spikes near mail

Box Reed and I drive
to NW Cor Sec 4 - 138-29

Heller & our Temp Co

Focus a mile N on Hb

Set spike 80 rods
N and another Hb in
line with old fence E

From E Bridge Ch

North 689.7 = 3276.7

See Pg 14. 689.7

2587.0 2587.0

⁶¹
2593.1 2593.10

2587.00 2549.01

2549.00 44.09

38.

57

also Temp. C. 1
 Temp 91° 45'

5312.3
 Random

91° 45'
 4
 91° 49'

2593.1

2587.0
 2585.88
 1.12

603.12

0° 29' ?

2549.01

P 974

Boat 222

1/2

Temp 91° 45'

Truck

stone

Locally

91° 45'

44.09

92° 14'

91° 45'

29
 91° 74'

60
 92° 14'

179° 60'

92 14

87° 46'

58

58 015

1/4 Bet 4-5-138-29

At a point 2587.0 So of Sta
O.O. being temporary NW CorSee 4 - we drive 60' spike in
Q N-S Road in line with old
fence running Eastwardly
JP 15 N 30° 10' E 84.95

Oak 12 N 58° 10' W 46.90

Spruce 8 S 31° 47' W 53.50

Fence corner point

S 88° 40' E 36.80

Turned from N-S line

Old fence runs S 88° 40' E

100 ft. then N 80° E about

Lyle A. McNomes calls

Has 44.75 Acres on Lake Hattie's

P.O. Rt # 2, Bachar.

Turn S.E. angle 92° 14' =

Run N 87° 46' E 3-6-80

621.8 Spik

Tree 621.8 on line but
 trees set π 0.10 m

to miss trees Read up

621.8 and @ 600 - 30.6

569.4 Hat 600 ft 3 ft

so of old crooked E W
 fence

Lo for dinner at 11-50 AM

Dinner @ 12-30

PM

starts to snow at 1 PM

Reed and al grow out

over Liannit slope

knowing L1 @ 1-15 or 1-30

Ch E-W

600 + 173 = 773 Hat

under π 900 ft

4200 + 113.4 =

1313.4 Hat 7 ft

so of E W fence

60 March 20-1936 cont

1500 slide

1600 open Meadow

NESU $1500 + 200$

- 1700 slide in open

Meadow 1728

R Bank of stream

Runs S. About 30

ft. N. of old E. W. fence

1765 Left Bank

of stream

$1700 + 130 = 1830$

slide # Foot of Bank

L. River bottom

$1830 + 25.9 =$

259

1855.9 Hal on vs

Ridge

1855.9

781

1930.8

1930 Slake on Fill
 of Old Dam N-S
 (about 1905 Cren
 old crooked wire
 fence NW-SE
 $1930 + 30 = 1960$

SW Cornering bottom
 line to 15 feet

2150 LV bottom N80°E

S80°W 1930 + 300 =

2230 slake on top
 about 2400 cren

wire fence NESW

2530 slake

March 21-1936 Sat
 Reed and I - Albert
 Kominek and Emil
 Hoernberg walk to work
 80 Rods N and half
 mile East - 2530 +

241.2 = 2771.2 Hab 60
 d Spike 4 ft No of fence
 in N edge old field
 About 2800 Cross fence
 NW SE 2830 Stake
 10 ft N of E W fence
 All Cut line 80 Rods
 East in creek bottom
 He out brush

10 AM Reed and I walk
 80 Rods west to chain
 up

2830
 270
 3100

East bet 4-9-188-28

2830 + 270 = 3100 slak

3150 end in river bottom

NW-SE + 150 =

3200 slak in bottom

+ 52 = 3252. Left

Bank of Creek - Run

N One foot deep

10 ft wide Fair

Current probably

solid bottom

no rock - sand

3287 Right Bank

3500 slak on shelf

In (3400 Creek

20 ft deep) @ 3500

in creek on in

5 ft of R Bank

30 ft of L Bank

04

3485 mile creek

3590 to 3650 feet

600 bar in end

360 creek 10 ft

3650 ft. Bank of cr.

3720 L eff. Band

3800 ft. in

Bottom

Set Hub at about 3900
and Quit survey
till after Sunday
add lake dinner at Camp
PM

Reed and I drive to
Jenkins - at Jenkins

John W. C.

March 21-1936

Haenke and
Komenik stop at Jenkins
where Haenke gives
me a check^{\$} 6. for Reed
830⁰⁰ for one lot
836⁰⁰ in full tide

We forgot our new
brush seals and
Pneath and the
boys put it in their
shack. - Haenke
gives me the key
and I will get it.

Reed and I drive
to point. Cork the
check. I give Reed
his \$1000 dollars
we drive back to
Jenkins. Jenkins car

March 21-1936 continued
 Then to Brainerd all day
 and Over mil: at Brainerd
 stay with Dought and
 Mallie.

March 22-1936
 Sunday. I talk with
 W W Walker; Meet Francis
 George Pay him \$4.00
 in full for map work done
 last winter.

1. PM. Reed and I
 pick up Mr and Mrs
 George and drive thro
 Jenkins to Ritchie or
 Ackerman Corner 2 miles
 E of Pine River where
 we take measurements
 - ends of Bill King's

Hamburg

7719
46314
46314
509454

67

Audi smash-up - we
drive back to Seaside
and 2 pin Francis Gage
85. in advance to make
ch. flat

Leifild Book 217

Sent \$1 to pin Flynn

Red and 2 to Seaside
Jali and an. Johnson

10-30 P.M.

March 23-1936

Monday Reclutter from

Leonard Peterson US Naler

77.19 Charis from MC
N=7-Went to SW Corner

H-138-29

5 | 4 771905-5094.54
8 | 9

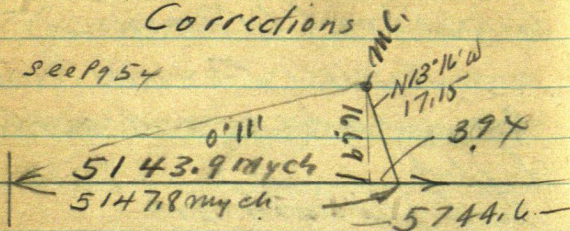
mc 7

68

Mar 23-1936 cont'd

Corrections

See P 954



N 13° 16' W 17.15

Sin $22948 \times 17.15 = 394 W$ Cos $97331 \times 17.15 = 16.69 H$

5147.80

394

(Correction N) 5143.86

5144 / 16.69 = .003244

= 0° 11' See P 923

469.7 E. 9 a.m.

1219.8 " " N

1683.0 " " "

2652.2 " " "

3098.7 " " "

3505.1 " " "

Sec 4-138-29

60% Hike 5744, 6 E
SECTION 952

3702.9 E Gains N

3723.7 " " N

4510.5 " " N

4946.5 " " N

5143.9 " " N 16.69

.003244 = 0.1111

March 23-1936 cont'd

All day in Jenkins
Reed and I drive to Big
at 4-45 PM. Call

on office supply Co also
on Earl Jenkins

Supper with Dwight
and Mattie - Evening

7 PM to 10 PM work with
Francis George - Finish

Bill Kings map of
"Ackerman Corner"

Sleep all night with
Dwight & Mattie

March 24-1936 Tues

up at 6 Breakfast at Res 70¢
at Jenkins 7-30 En route at
at 8-30 and go to camp

Reed and I follow at 12 noon

Call and turn 30° & 20°

Dinner with Emil & al.
 Dinner car to Home Street
Easton & Sup.

$$3800 + 94 = 3894$$

Crossed at corner
 N-5-3 were 20 ft. S.
 of Creek - NE-SW

$$3800 + 133.0 = 3933$$

Had small wood under
 Transit - N

At 3933-

3800 + 174.3 Had
 60 ft. spike in Heart
 of green 8 inch
 Elm or Butternut ^{Willow}

At 3974.3

Creek 75 N. H

Foot of N Bank 150

Ni and S Foot of

S. Bank 125 S.

4150 foot of Bank
25 ft. 20 creek ~~and~~
about 200 ft

N Bank 300 ft

@ 4300 - Bank

25 ft. 20

$4100 + 300 = 4400$

place River Bottom

4400 place 35 ft N

of Foot of N Bank

of River Bottom

N Bank 300 ft

4420 to 4430

Left Bank of stream

4520 R Bank Run

W.

300.0

4700.0

47.9

252.1

4652.1

47.9

4700 stake - 47.9
 - 4652.9 Hub $1\frac{1}{2} \times 12$
 inch wood 40 ft N
 of Q Creek

~~4720 to 4730~~

~~L Bank Creek~~

4730 enter N
 Edge of Creek

4730 R Bk Creek N 80° E

SW 4725 R Bk Cr

N 90° W S 40° E Loc

5000 ft in gutter

5040

5000 + 88.6 =

5088.6 H 60 ft

5100 ft Road

5300 ft

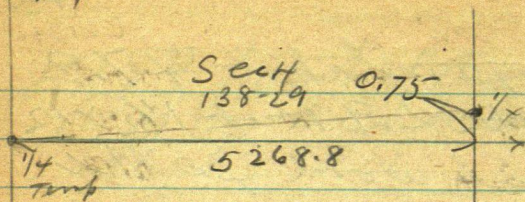
5350.0

31.8

5268.8 E 5268.2

Cor N 0.75

74



M 5268.8 E The $\frac{1}{4}$ Cor.
 Bk 3 and 4 - 138-29
 Set N 0.75 of a foot.

Note: If we had not been
 forced to set one tenth so
 to miss trees @ 621.8 EWT
 would have hit the crown (+)
 in the above $\frac{1}{4}$ Cor. PLUMIS

Correction

$$5270 \div 0.00142 = 0^{\circ}00'30''$$

$$\begin{array}{r} 5270 \\ 22300 \\ 21080 \\ \hline 12200 \\ 12200 \\ \hline 0 \end{array}$$

One Half Minute off

75

Correcting E-W ϕ 000142N

569.4 E Goes N 0.08

773. " " N 0.11

1313.4 " N 0.19

1855.9 " N 0.26

2771.2 " N 0.39

3933 " N 0.56

3974.3 " N 0.56

4652.9 " N 0.66

5088.6 " N 0.72

5268.8 " N 0.75

= 000142 N = one half minute

Correcting So Line 4

See Pg 68 = .003244 = 0° 11' N

469.7 E. Goes N 1.52

1219.8 " " N 3.96

L (1320.00 + 12.79 = W $\frac{1}{16}$ Cor16 (1332.79 goes N 4.32 To $\frac{1}{16}$

1683.0 N 5.46 ✓

2652.2 E N 8.60

L (2640. + 25.58 = $\frac{1}{4}$ Cor =7 (2665.58 N 8.65 = $\frac{1}{4}$

3098.7 N 10.06

3505.1 N 11.37 ✓

3702.9 N 12.01

3723.7 N 12.08

L (3960. + 38.37 = E $\frac{1}{16}$

16 (3998.37 N 12.97

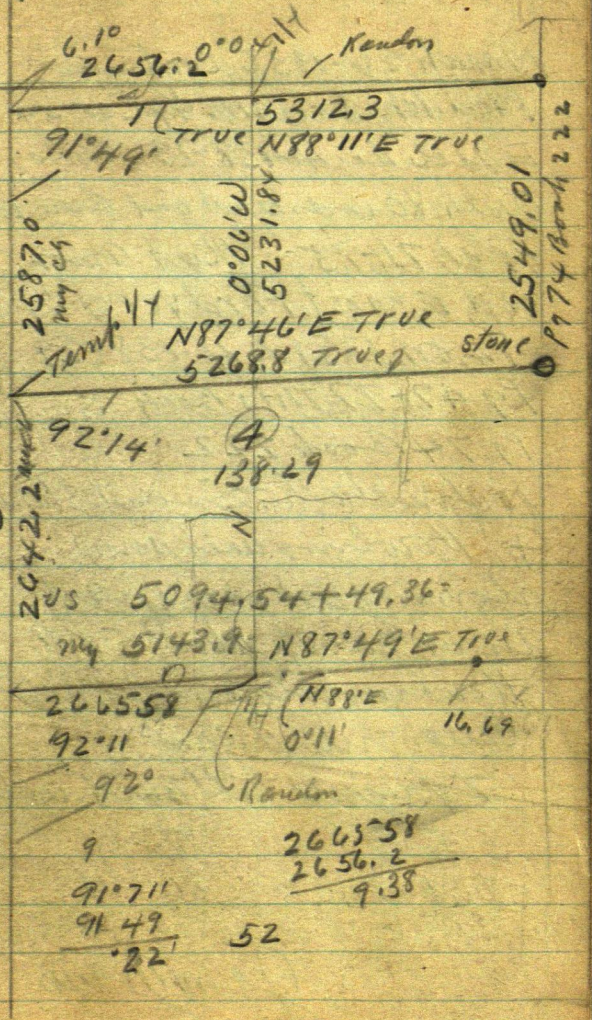
4000. N 12.98

4510.6 N 14.63

4946.5 N 16.05 or

MC. 5143.9 N 16.69 T.M.C. 7

North assumed.
5229.2 my ch



78 E.P. Hoernberg co.

March 24-1936 Continued

P.M. We drive to $\frac{1}{4}$ Cor on
E side Sec 4-138-29 My Car
Walk 80 rods West and Run E
Page 71-73. - Meet Amor
and Ernest Fordyce @ $\frac{1}{4}$ Cor
 $\frac{1}{4}$ on E Side 4-138-29

Pg 47-77 This Book

Pg 74 Book 222

We find bath ties and stone

⊕ Howling wet snow
storm just as we finish
at camp about 5 P.M.

Howling storm all night
Over mile at camp

I figure till midnight

Jahn W. Coo

80

$$N 88^{\circ} 11' E \ 2656.2 = 1^{\circ} 49'$$

$$\text{Sine } 03170 \times 2656.2 = 84.20 \text{ N.}$$

$$\text{Cor } 99950 \times 2656.2 = 2654.87^E$$

$$= N \text{ Line Sec 4-138-29}$$

$$N 87^{\circ} 46' E = 2^{\circ} 14'$$

$$\text{Sine } 99924$$

$$\text{Cor } 03897$$

$$= E-W \text{ \& } \text{Sec 4}$$

$$N 87^{\circ} 49' E \ 2665.58 = 2^{\circ} 11'$$

$$\text{Sine } 03810 \times 2665.58 = 101.56^N$$

$$\text{Cor } 99927 \times 2665.58 = 2663.63$$

$$= \text{So Line Sec 4-}$$

The $\frac{1}{4}$ Cor on N Side Sec 4

is 8.76 West and 5231.84

N From $\frac{1}{4}$ on So Side

$$5231.84 \text{ in } 8.76 =$$

$$.0016743 = 0^{\circ} 06'$$

Brot From Pages

Board With Kominer Bros and Hoemberg

March 1936 -

SUN 22 23 24 25 26 27 28

SWC

Reed

Haernburg

al.

Paul at Stapfen

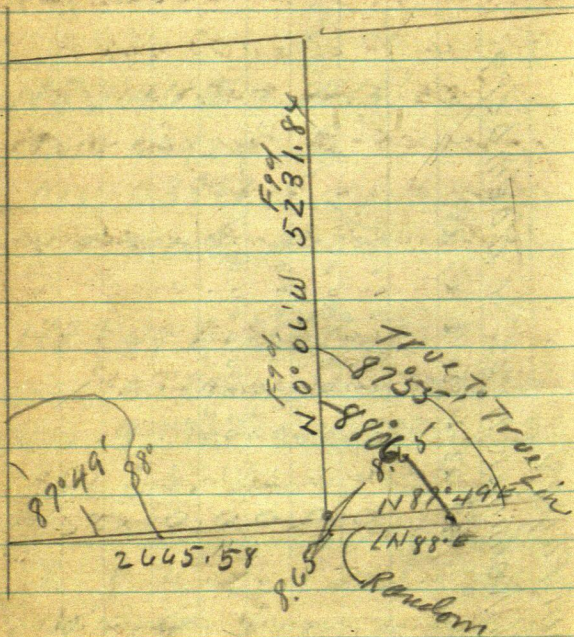
0	-	P	DB	-	DB	
0	-	S	L	S	L	
0	-	P	DB	-	DB	
0	-	S	L	S	L	
0	-	P	DB	-	DB	
0	-	S	L	S	L	
0	-	P	DB	-	DB	
0	-	S	L	S	L	
0	-	P	DB	-	DB	
0	-	S	L	S	L	

Paul By Haernburg?

82

March 25-1936 Wed

Sun 4-138-29



Hard NW Wind. Clear-Cold
Cold NW Wind - all night
To $\frac{1}{4}$ Cor Bat 4-9-138-29

Heller π over 2652.2 Ch
E 13.38 To 2665.58 Hab -

60° spike in E of N Half of
14 inch-green Jack Pine
stump on line

Hellman spike in stump
at 2665.58 E Turn 90° L
and Ch 8.65 to 60° spike

True $\frac{1}{4}$ Cor Bat 4-9
138-29

π still @ Random Hab
in stump @ 2665.58 E

Focus E and line

NE ang 88°06' and Run
NO°06'W at 8.65 over line
Cut 0.30 of offset East of
 $\frac{1}{4}$ Cor

84

March 25-1936 cont'd

North 0.06' W on E sec 4
300-600 - slt L^v open Marsh
(Once a Lake) about 750

L^v Bottom - int foot of
hill @ $900 - 70 = 830$

Hut 2 Hubs = 60 d spikes
1200 slake Int Hubland
walk 1/2 mile west for
dinner

PM

Walk 1/2 mile E and
Continue

North on E sec 4 -

1500 slt 1525 Hil

60 d Spikes + 75 -

1600 slake on hill in
field 1800 - Slake

- 33.4 = 1866.6

Hab 60 d spike in
field

$$1900 + 100 = 2000 \text{ LV}$$

field + 300 thru pop
 timber = 2300 stat

in second field

$$2600 + 51.3 =$$

2548.7 Hat in field

2641.3^N intersect N

Random at

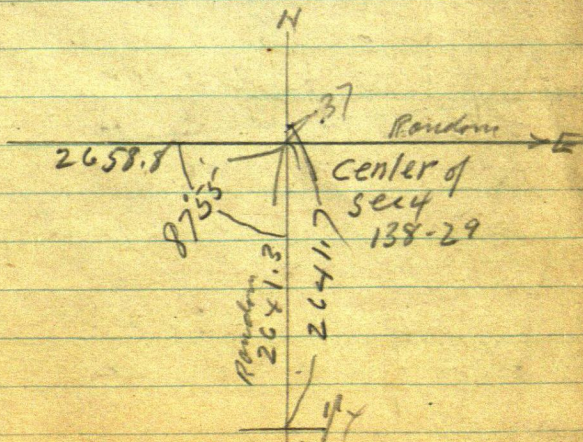
$$2530 + 128.8 =$$

$$128.8$$

$$2658.8 \text{ Exit}$$

$$2641.3$$

$$2641.7$$



86

March 25-1936 Cont'd

At Center of Sec 4-138-29

Over IP of Random Lines

Focus West on Random Survey

SW angle - Vermier Needs

$87^{\circ}55'$

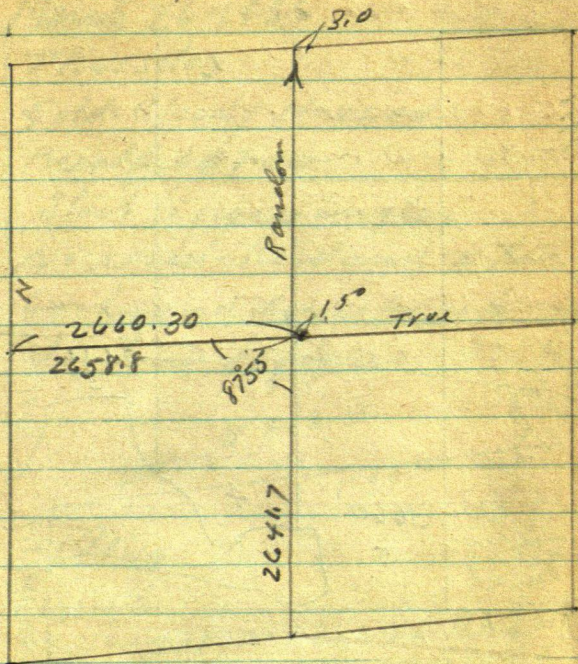
Set Plat at $S-87^{\circ}46'W$ my line

runs $S 0^{\circ}10' E$ Should be $0^{\circ}06' E$

Hoernberg

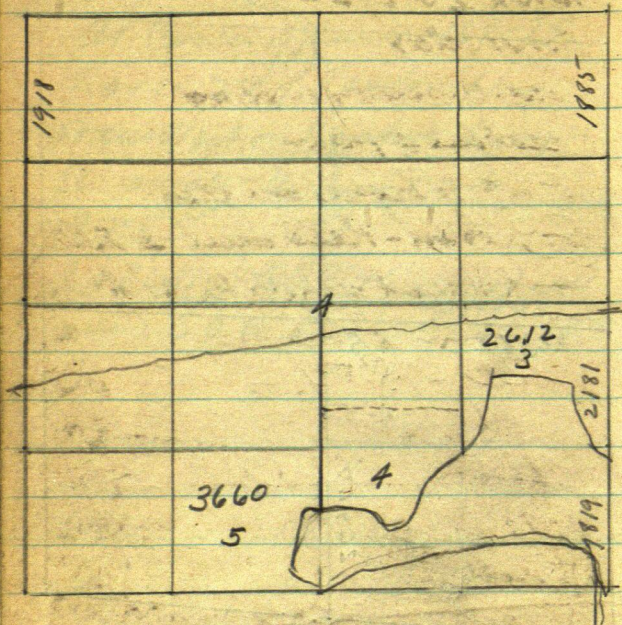
87

See 4-138-29



88

138-29



90

Haernberg

2-20 PM we Lv. Jenkins
and drive back to camp
Keep going and drive N & E
to $\frac{1}{4}$ on N Side of ~~4. 138-29~~
Sec 4 - 138-29

Then back to camp - Emil
and I pack. Transit E
to Center of sec 4.

Reed and Al wait
15 minutes then drive
to $\frac{1}{4}$ on N side
walk so and put in Hat

TOVER 2548.7N

(Pg 85) and continue
North on random E
Sec 4 - Hat in open
field 8 rods N

Intersect Random
N line of sec 4 at a
pt 40.8 E only 2700W

92.

To Correct N-S- $\frac{1}{2}$ S of Half ④

2641.70 N - goes E 1.50 T.

True Center of Sec 4-138-29

Page 87-91-

2641.70 N - Goes E 1.50

2548.70 N " E 1.44

1866.6 N " E 1.07

1525.0 N " E 0.87

1320.85 N Goes E 0.75

To $\frac{1}{16}$ Cor in Cen of 80 half ④

830 N - Goes E 0.47

2641.7) - 1.50 = .0005678 E

11651.7 goes E 0.84

At 120 d split

At 1320.85 N

At 120 d split 0.75

E for true $\frac{1}{16}$ c

= ~~At 120 d~~ SW Cr

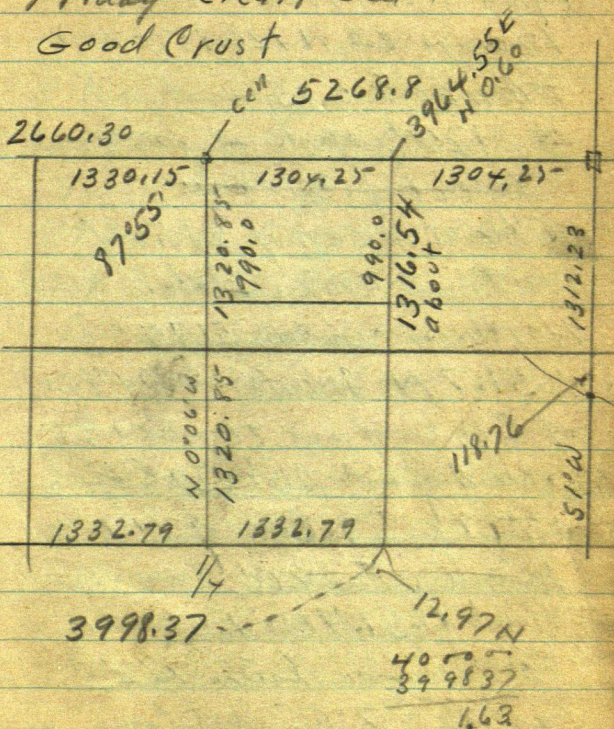
30 sec true in

pile

March 27-1936

Friday Clear & cold

Good Frost



Walk to Center of Sec 4-138-29

Pg 84 π over 1525 N - From

1200 N Ch N 120.85 to 1320.85

Then East 0.75 and set

to 120° spike of for true
SW Cor of 30 acres

S 1/4 Cor in Cen of S. half

Then From Stake 16 N of
North on random 51.7 to

1651.7 N Set Hub 990 Ft So

of Center of sec Then East to

.84 of foot set 120° spike

True SW Cor of 30 acres
which π over Random

Hub 1651.7 N Focus N

on random line NE

angle 87°55' and in

East Parallel to E-W of

3-6- 599.4 Hub 60° spike

Haernberg

95

600-900+

about 1100

Hub

12 slts 1320 set line of pins

E W - Al gaestcamp to
Cookdrius - Rest point N

60 rods N Town Hat

3974.3 E Page 71 - ch

West 9.75 To 3964.55 E

Set wood peg then N

.60 of ofort and set 60 d
spike for

True N 60° in East half
of sec 4-138-29

Town wood peg on

random 3964.55 E

Faces West on random

True SW angle $87^{\circ}55' L$

+ $37^{\circ}0'37' L = 88^{\circ}32' N$

South on random E 1/4

line - Habon hill

96 March 27-1934
Cold

Walk $3/4$ mile West to dinner
P.M.

Reed takes crew to work.
I stay in camp to write
up notes re. Figures

Acres Lot 5 Sec 4
 $-38-29 = 36.60$ acres

West Half = 18.3 Acres

$18.3 \times 43560 = 797148$

$1320 \div 7971480 = 603.9$ Feet

= 18.3 Acres in West Half

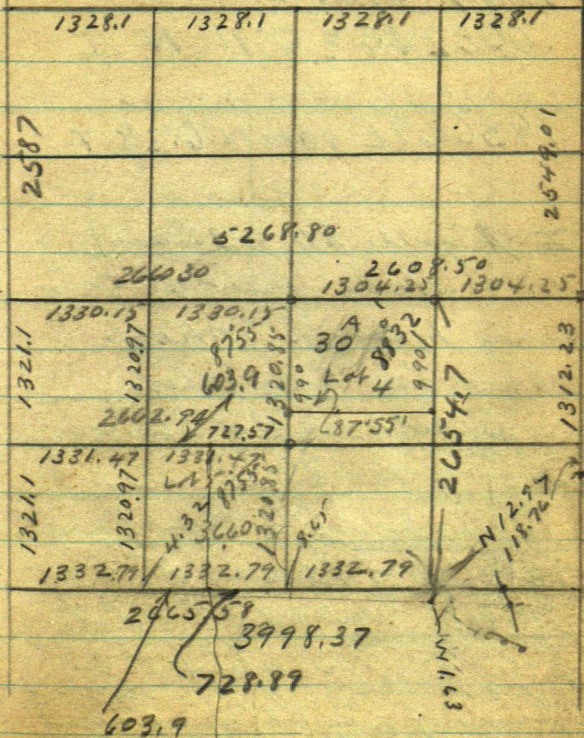
for Lot 5.

Hoernberg

97

↑ N

5312.4
2656.2 2656.2



003244 N 1936.69E per N
1936.69EX03244= OVER

98

Hamburg

Correcting

So Line Ser 4-138-29

Se Pg 76-68-54-

.003244 = 0'11" N

1936.69 E goes N 6.28 T.

I figure till 2-30 and
 walk east meet at corner
 to camp I help
 Emil and Reed run

South on E of SE $\frac{1}{4}$

Ser 4-138-29

120 L^o Creek bottom level

150 Top of hi land

267.5 Hub = 60' split

3-6-9- 990 split for

line of small pegs set
 in a row E-W - Right
 on the dat

N

E

1304.25

1304.25

138-27

990

30A

990 8832

1320.85

1320.85

1331.47

727.57

103.9

W 1/2

18.30 36.00 18.50

728.89

1332.79

1332.79

1936.09

N 6.28

1321.1

1321.1

2642.2

1/4

Continue

South 1200 - N side

3 inch stump small

spot 1220 to 1230 S

Quint NE-SW 1258

sea wall NE SW

1280 end in in Home

Shae lake 1500 on

ice Reed plays at

Transit - O Emil and

I chain on in

15-18-21-24 - peg

2500 - about L in 2540

@ Geo Moulds's road

end in Tam Acornup

SW-SE 2400 +

254.7 = 2654.7

Intersect E-W

Random 2 ft West of

Stake 4000. East

Haernburg

101

Mar 27-1936 cont'd

Walk north over lake
and Chain in from the ^w
E on a side of 30⁺
acres @ $1200 + 115.3 =$
 1315.3 in line set 60⁺
spike Temporary SE cor
of 30 acres where line
intersects

Trees 1315.3 E 99° S.
White Oak 4" N about 80° W
14.75

Birch 4 S about 30° W 10.90
Oak 3 S " 25° E 14.30

Quit for mile
all at Camp

102

March 28-1936 Sat
Up early - Cloudy - Frost
on snow

all walk E

Pull up 3-609 spikes at
Turnp Center of run 4 and
set one East 1.5 ft Tris

JP 95 about 60° E 1.95
Oak 55 about 70° W 25.82

Reed takes Transit
and Al and Ores S

Run N East of 603.9 ft shut

Ermit and Lurth 100
ft lip line in Center
of run 4

Walk so and join Reed
and Al.

120 d spike 1/16 Cor

Cent S Half Run 4

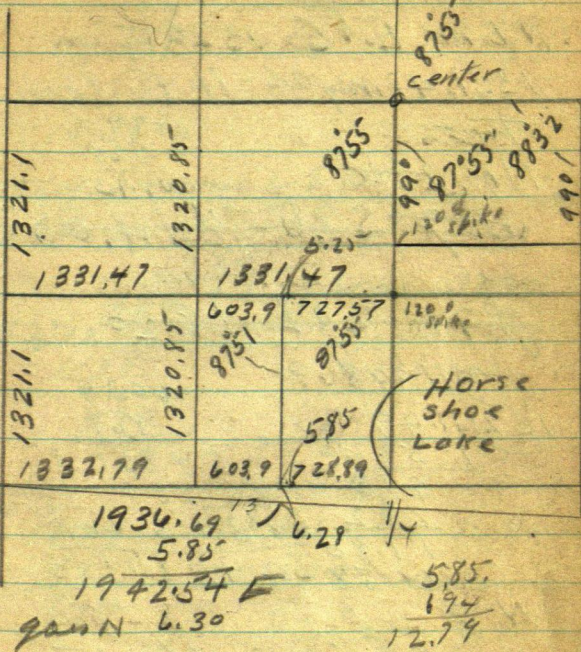
JP 576 run 8" West 15.30
Pop 105 abt 20° W 45.95

Hoernberg

103

138-29-sec 4.

1/4



104 Hoernberg 6039
 525
 609.15-

Nut; Over length

N End L45 = 1320 US an

1331.47 my ch = 11.47 long

Fees 6039

NP 1286 525

609.15

~~NP 7 S 80° W 14.05~~

~~NP 7 N 20° E 18.20~~

132) 11.0869-

603.9

132) 11.47

869

1056

54351 r

910

36234

792

48312

1180

1188

5247891

NE

603.9 + 5.25 = 609.15

716.1 + 6.22 =

132) 140.106

Conch. 106

132

800

792

1055
 533
 533
 533

$$\begin{array}{r} 1147 \\ 525 \\ \hline 6.22 \end{array}$$

$$\begin{array}{r} 727.57 \\ 525 \\ \hline 222.32 \end{array} \quad 105$$

$$\begin{array}{r} 1320 \\ 603.7 \\ \hline 716.1 \\ 622 \\ \hline 13381 \end{array}$$

$$\begin{array}{r} 1147 \quad 727.57 \\ 11.57 \\ \hline 71600 \end{array}$$

TRY S. END Lot 5

$$132003 = 1332.79$$

$$\begin{array}{r} 1320 \\ \hline 12.79 \text{ Long in } 1320 \end{array}$$

$$\begin{array}{r} 132 \overline{) 1279} \\ 1188 \\ \hline 910 \\ 792 \\ \hline 1180 \end{array}$$

$$\begin{array}{r} 6039 \\ 969 \\ \hline \end{array}$$

$$5 \times 351$$

$$36234$$

$$5 \times 351$$

$$5.851791$$

$$\begin{array}{r} 585 \\ 1279 \\ 585 \\ \hline 694 \end{array}$$

$$20000$$

$$56.3$$

$$1943.70$$

$$1942.54$$

$$1.16$$

$$\begin{array}{r} 20000 \\ 562 \\ \hline 1943180 \end{array}$$

$$\begin{array}{r} 1942.54 \\ 1.26 \\ \hline 1320 \end{array}$$

$$\begin{array}{r} 200000 \\ 194254 \\ \hline 57.46 \end{array}$$

106

Turn over 1320.85 Fl-N of 1/4
Cor - on Random 0.75 W
of True 1/16 Focus on Random
Run SW angle

87°55' and run

West on 20 1/16 Line Sec 4

300.0 - 101.1 = 198.9 Hb

$\frac{101.1}{198.90}$ 60° spike

$\frac{75}{199.65}$ spike Hb

300 - 449. Wood

Hb 600 - 2th + 127.57

= 727.57 spike Thence back

East 5.25 to 722.32 W

Set 60° spike for line Cor

JP 7 N about 20° E 18.2

NP 12 S, 80° W 14.05

Turn Left SW angle 87°55'

South on 2 Lot 5 @ 55° about Hb

@ 1320 On side West 1.40

Haemberg Survey

4-138-29

107

.0106W Mon 287936

could

55080 gals west .58 d.

font to line line

Tris to Cor

Oak 12 N about 40W 32.0

P-p 38 " 40W 11.85

at 60 d. pick f. @

Do not take time to correct

Hub 550 Dinner at camp
1 PM.

~~Letor~~
110 Letor near

1

Oct 10-1938 Monday

Martha and I L^v

Walker 7-⁰⁰am

& 7.40 am Jenkins

Pick up Wilfred

Miller 9-am L^v Jenkins

Martha & our lunch

9-30 am Cochran

farm just as Dave

Letourneau and his

Nephew arrive

&

Robert J Letour-

neau Jr 734 Mono-

mine Ave St Paul Tel

Riverview 3149

Dave Lat his bunk

2

Oct 10-1938 cont'd

PM Lv Lunch goes 1-15

PM Book to MK 97? m

West on Random Bear

2-11-132-77 d 6'15'

Dave and 2 Ch

West Rough Ch

200 - 500 - 800

Pri 800 - 125 -

125

675' Hb made

K. 231

300.00

44

68.7

231.3

900 speck + 300

one boy @ 1200 fm

1276 & m

1200 + 1097 = 1310 Hb

Rough Ch

IM & N 7'16" W 63.80

8.2 W

112

(3)

N 7°16'W

@1318W I M Sch

N 63.80 63.

1320
 132) 636
 528
 1020
 924
 960
 924
 360
 260 4772

132
 9544
 14316
 477204
 6299

$$\begin{array}{r} 4772 \\ 675 \overline{) 60} \\ 60 \end{array}$$

$$\begin{array}{r} 4772 \\ 675 \overline{) 23860} \\ 1350 \\ 33404 \\ 286320 \\ \hline 32211 \end{array}$$

$$\begin{array}{r} 575 \\ 675 \overline{) 1150} \\ 1350 \end{array}$$

$$\begin{array}{r} 4772 \\ 444 \overline{) 19088} \\ 19088 \\ 19088 \\ \hline 211876 \end{array}$$

1
(114)

7°16'

(5)

1264
638
10112
3792

7°10' - Sine 1248

7°20' " 1276

2524

1264

7°15'

Sine $1264 \times 63.8 = 8.06W$

Cosine $9920 \times 63.8 = 62.28$

7°1

~~1318~~

1309.70

8.06

1317.76

At 1318 West Im Set

N 62.28

1318) 62.28 (

126X 1.115

⑥ 1 2 6 X
6 3 8

10 1 1 2
3 7 9 2
7 5 8 X 3 2
8 0 6 4

7'10' =

99219

7'20' =

99182

1984010.

992005

638

7936.

2976

5952

62.28

1.047253

1318) 62.28.

5272

9560.

9226

3340.

2636

7040

6590

4500

3954

546

(116)

(7)

OK

$$\text{Tang} = 47253 = 2^{\circ} 40' +$$

1318^W Goes N 62.28

675 W. Goes N 31.90

444 " " N 20.98 (24)

+ 1/4 Cur Box

+ 1/4

83

8

8/1000 -

Ins

Cur 904.652

47253

~~131~~

1318

338024

47253

142759

47253 54

62239

47253

1318

378024

47253

141759

47253 54

62279 4

⑧
Dave Letornau 62277

6

117

47253

47253 675

675

2362657

330771

283518 75

31.8957

47253

444

189012

189012

189012

20.980332

6-pm a Horn

Fri Toy 55-35

Plywood 50-30

Window 230 168

Don 7 378

glass Door

Waller Pant 1.31

mohs 2.

118

(9)

Oct 11-1938

Tuesday

Martha - Wilfred
Miller and A. L. V.
Jenkins 9-9 AM
Ar 9-25 - 20

miles

Dove & Bat house
the line partly cut
out clear the

Work along Fox
line at

West on line line
on 4° 25'

@ 125 Hat in
field 200 per
+ 300 = 500.-

31.8

31.8
- 468.2

#68.2 IM 2" pipe
 Rel N 0.35
 Hub 0.35 S. of 468.2
 500 Hub 700 ft
 900 slat entory
 NE SW + 300 =
 1200 Hub 40 ft W
 of Reg 1160 L Reg
 NW-SE
 1200 +
 1254 about
 E Co Road
 NESW
 1200 + 120.5 -
 1320.50

120

(11)

Contract

E M Smith

and Bertis

To David J. Letourneau

+ Vanda Vanda

~~170~~ \$1.750

\$750 down @ \$250

@ 6%

So 700 feet of
Gravel Lot 3-x 4

sec 2-

and Lot 1 sec 11-

137-27

Dec 1-1937-

1275 to find him

1.15 Back on the work

(12)

(12)

Pencil

1220.50

✓ 4° 25'

Boog
Lakeabout
7/11

28° 10' W

N 28° 30' W

N 16° 30' E

730.06

700

200

87882

87882) 700

$$N 28^{\circ} 10' W \quad 75 + 300 +$$

$$20 = 395$$

122

(13)

$$\begin{array}{r} 730.06 \\ 598.50 \\ \hline 131.56 \end{array}$$

N 28° 10' W

Sine

cr 88158

~~8815~~

$$\begin{array}{r} 88158 \\ 395 \\ \hline 440790 \\ 793422 \\ 264474 \\ \hline 348,224^{10} \end{array}$$

$$\begin{array}{r} 600.00 \\ 598.5 \\ \hline 1.5 \end{array}$$

$$\begin{array}{r} 88158 \\ 395 \\ \hline 440790 \\ 793422 \\ 264474 \\ \hline 348,224^1 \end{array}$$

351.78

$$\begin{array}{r} 700.00 \\ 348.22 \\ \hline 351.78 \end{array}$$

(14)

123

3-28 PM Tons 1200

W 4 W 32, To 1232 W

Tons 1232 138 E

Run N 16°30' E

$$200 + 119.1 = 319.1$$

Hob in E should

+ 279.4

319.1

279.4

598.5 Hob

W should

16°30' E

Since

Cor 95882

730.06

$$95882 \begin{array}{r} 700.000 \\ 671.174 \end{array}$$

288.260

287.646

61.40.00.

575.292

38708

124

(15)

730.06
95882.

146012

584048

584048

365030 92

657054 12

699.996

205.00 +

730.06

935.06 Hubunder π

598.5

1.25

16

$$\begin{array}{r}
 5782 \\
 95882 \\
 191772 \\
 575292 \\
 767056 \\
 862938 \\
 479410 \\
 \hline
 57385377
 \end{array}$$

$$\begin{array}{r}
 575.29 \\
 573.85 \\
 \hline
 1.44
 \end{array}$$

Hat 598.5 N 16.30 E
is 573.85 N

$$\begin{array}{r}
 700.00 \\
 573.85 \\
 \hline
 126.15
 \end{array}$$

Run
North 126.15

Dave Latorneau

(18)

127

128

(1)

A. G. Anderson 4316 Beard
Arc So mpls

April 29th 1939 - Sat

9-AM. Harold and
his car and I to Linton
10 AM ar - Fred Anderson
& wife and son and
brother waiting - near
Latorneau Carriage

Have been here since
9-AM.

Harold & I Re-run
Latorneau & line
we want

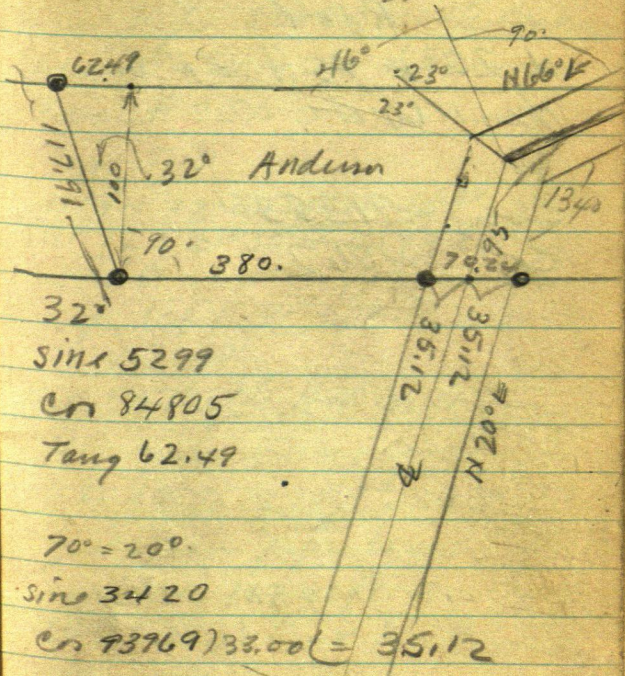
North 100 ft of S 800
ft Gov Lot 4 Sec 2
137-27 Anderson. Track

2
Crow wing Co

129

W

66
20
46
23



Sine 5299

Cr 84805

Tang 62.49

$70^\circ = 20^\circ$

Sine 3420

Cr 93969) 33.00 (= 35.12

Tang 3640)

93969) in 33 =

35.12
70.27

130 ③ Apr 29-39 Condo
Anderson

20° @ 93969) 100 (= 106.42

OK @ 20°-106.42 = 100.

Road

N 20° E 95 H. IP &

then N 66° E

66°

Sum. = 91355

cr 4067

(4)

April 27-1939 cont'd

Over IM $1\frac{1}{2} \times 32"$ galv
iron pipe SW Cor Anderson
Tract = NW Cor Laternaad
Tract = St O.

Ties T. "O"

NP 8 N 72° W 13.47 + 1 = 14.47

NP 12 S $21^\circ 30'$ W 16.7 + 2.5 =
19.20 2.5
19.2

spot of bore
V $3^\circ 40'$

Run 90° North Harbor N Line
= RR. spike Thru West

62.49 to IM $1\frac{1}{2} \times 32"$

galv iron pipe bear

N 32° W 117.91 ft =

St 1 = NW Cor Anderson
Tract

379.85
35.12
 414.97

415.10
35.12
 379.98

Over St 1 = NW Cor
 Anderson Tract

BS S 32° E on Sta 1

Turn V 1/2" NP 12

N 83° 20' E 24.92 To old
 spot 18" up

WP 14 S 33° 05' E

63.00 To small

spot at base

From SW Cor

Anderson Tract = 3m,

East on line line

26.05. 27.75. 68.10

147.25. 164.10. 226.9

Hub - 300 p.m.

360.30 H.L. 379.85 I.M.

SE Cor Anderson Tract

415.10 Hub & Road 414.97

& Road Sta

379.85
85.12
414.97

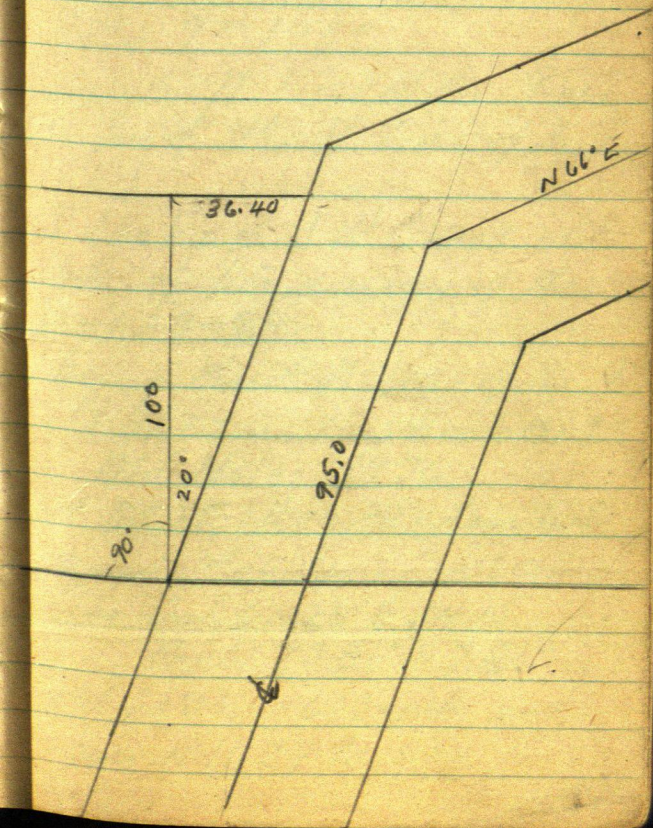
From Hubris & Co
North 100 Thru East
24.60 To I M in
pile of stone =
VECOR Anderson
Teest 6-PM

Nali: 4 PM Mr

Anderson pays me
\$18.50 cash in full

I am to send them
a Surveyors report
but no plat

A plat will cost
\$25.00 more but
they do not want it
John W. Cur



Glenn M. Petersen

2749 Alabama Ave

St. Louis Park Minn

owns Gov't Lot 1 Section

9-139-29 on

Horseshoe Lake

July 9th 1962

wants N line of Sec. 9 ran
to find the N. line of said
Lot 1.

I look up J W Caro's old
Note of his survey of Sec
4-138-29

being said N. line of Sec. 9
old Notes in this Book 419

Old Notes 1936

at 3505.1 E on random hub
near Moulster's first collage
Tree Oak $6N28^{\circ}E$ 14.10

Poplar $7S81^{\circ}W$ 7.85

hub 3505.1 = 60' spike and
goes N 11.37 to line

at 3702.9 hub 60' spike
in center of a green pop
stump. @ 3723.7 hub 60'
spike on E Brink of hill
at 3860 enter green Tank
swamp.

at 4000 hub in swamp

drive a 1X24" stake in bog
pull up drop 60' spike in
hole drive Birch stake back in
hole Tie to 4000

Tamuk 4 N $80^{\circ} \pm$ E 2.32

J.P. 5 N $30^{\circ} \pm$ W 22.35

old Fence N 7 paces

4946.5 hub 60' spike

Tie Poplar 10 N $75^{\circ} \pm$ W 35.6

Oak, 5 S $2^{\circ} 45' \pm$ W 9.4

5147.8 hub on top of seawall

5170 foot

5200 on ice

hub all hubs 60 d apices
3702.9 E in stp goes N 12.01
3723.9 E on brink of hill goes N 12.08
4000 E under 1x24 Birch hub - 12.94
4510. E E goes N 14.63
4900 end of Fence 7 maces N
4946.5 E goes N 16.05
5147.8 E " N 16.69 to MC 7
at 3998.37 E = E $\frac{1}{16}$ Corgo N 12.94

Friday July 13th 1962
John - Bob + I drive to
Horseshoe Lake find Glenn
M. Peterson's cabin. Peterson
has gone back to St. Louis Park
in looking over J W Curo's
Notes in this book where he
surveyed the S. line Sec. 4
which would be the North
line of Sec 9 which I am
to run on page 53 this book

says

MC No 7 West side of
Horse Shoe Lake between
Sections 4 & 9 - 138-29

We find $1\frac{1}{4}$ inch iron pipe
from which stump of
old NW B.T. OK for
course & distance

New B.Ts

Oak 15 S $22^{\circ}30'E$ 41.90
to base of IM

Pop. 14 S $80^{\circ}50'W$ 38.20
old fence E & W

old Birch BT S $37^{\circ}45'E$
31.35

We find the Pop tree
standing green and
the 8 ft stub of the oak
plainly marked the
 $1\frac{1}{4}$ iron pipe is gone

we set a 1x24" pipe
by flat chain from the
B.T.s

$$\begin{array}{r} 51 \\ 49 \\ \hline 2 \end{array}$$

49465

5147

9

Page 51

S 80° 50' W