

50

50

PAGES 1-13
BLANK

#R2959

by H. E. Hall

Survey of S. line SW SW Sec 34-40-4 E.
for Overbeck & Freyberg "Cedar Lodge"

May 29th (PM) 1929

80°-85° F.

H.C. Ray H & Marshall Hall

Check stained cedar post found at orig. cor to 2-3-34-35
(Courses do not agree but 3 of distances check)

Orig. Hemlock (marks OK) N20³/₄W. .35 = 23.1'

" " stump N51° E .37 = 24.4'

V. 3^o Sugar tree 24" S64° E. .16 = 10.6'Vaughn's W. Pine stump 36" N2¹/₂W. .15³/₄ = 10.4'

Run S. 89°-25'± W on random by sight on hub found at
ch.

2.137

10.95 flag for Δ over slough { base line 1278 on W. side
= 2.923
+ 10.95
13.873

13.873 hub west of "

17.172 "

19.88 fall .44 S. of an old post for 1/8 S.
(old blazes are only 5 or 10 lbs north of our
random here)

24.18 hub

(We seem to be running slightly North of CD Vaughn's
random. He must have left cor. on offset)

May 29th continued - Same crew - heat oppressive

27.895 hub

37.243 "

39.91 right ← North .734 to a recent post for 1/4 S
- no bearings old nor new -

- The line of old blazes is here about mid-way
between our line and this post.

Find an old cruiser's mark faced NE
about in line of blazes and about .50 or .60

SE. of said new post. We try out several
aspen remains + dig for old post - find nothing.

42.88 hub (old blazes only about .10 North again)

44.29 blazed hemlock found where blazes cross our

44.80 Enter cedar swamp NE + random
SW. (Rec. says 57.00)

46.442 hub. (old blazed line north of us again here)
52.99 "

56.886 rt. angle S. 27 + set 1/8 S. Iron Pipe
cedar hub + tall scribed cedar post.

May 30th V. 3^o W. Pine 13" trs. N 13° W .543 = 35.8'
Spruce 9" N 35° E .09 = 6'

57.608 find old squared up tamarac, down about
59.354 hub .015 S. of our random

May 30th - continued - Same crew. cooler. windy

63.46 hub on point of hard land from S.

69. leave swamp N + S

71.119 hub

72.841 " + turn def. ← (L) SW to CD Vaughn's Sec. Cor
in Town Road 6° 49' 3.029 ch.

∴ 75.848 rt. ∠ S. to cor. (Secs. 3-4-33-34) .36 ch.
75.848) .36 (.00475 = Tan.
0° 16' 20" Correct S.

Drive 1 1/2" Iron Pipe in road

7" below surface (at intersectn of Vaughn's

Three bearings. { W. Pine 4" (on tank) N 64° E. .945 = 62.4'
Birch 9" " " S 55° W. .754 = 49.8'
W. Pine 13" N 18° W. .715 = 47.2'
New W. Pine 5" (on tank) S 88 1/2° E .371 = 24.5'

Brush out + stake E. line SW SW Sec. 34.

Posted
The wire fence in question trs. S about 62° E + crosses true
line 106' E. of Sec. Cor. E. end fence is 130' S. of line + about
332' E. of cor.

Survey of Govt. Lot 3 and the north
44.80 Acres of Govt. Lot 4.

for Roger A. Simonsen - Chicago.

Oct. 29th 1930 H.C. Ray + Marshall. Cruising
Rent boat at Stevens + look for Orig MC #28
(on §9). Many γ . Pine stumps remains are left on
low reef between sand beach + boggy creek mouth.
Not enough left to have any iron marks.

Look for Orig. MC #27 (on 44-16) - find nothing.
Pace south with Pocket Compass + look for $\frac{1}{4}$ S.
Find no line evidence nor $\frac{1}{4}$ S; at record for $\frac{1}{4}$ S.
There are many hemlock stumps but all badly rotted.
Continue S. and find old squared cedar (down)
and some ones recent post. This has been used for
corner for years, evidently but hardly fits notes.

Sec. 9

November 14th 1930 Overcast. 50° 1 PM

H.C. Ray + Marshall Hall

County Transit - (Gurley)

Identify Orig. SE cor. Sec. 9 as set by C.D. Vaughan
in Swamp. Stumps check OK. no iron marks left.

Set up on CDV's random? west with transit set on
1°-52' E. var. (1930 Reduction from Govt. Rec. var.)

CDV's line varies 0°-50' South of record course.

Chain Wly on CDV. line from S. Cor.

10.00 leave swamp.

11.00 hub

17.57 $\frac{1}{4}$ Road hrs NW + SE.

20.00 hub in line of random found S.

20.52 Tally stake found

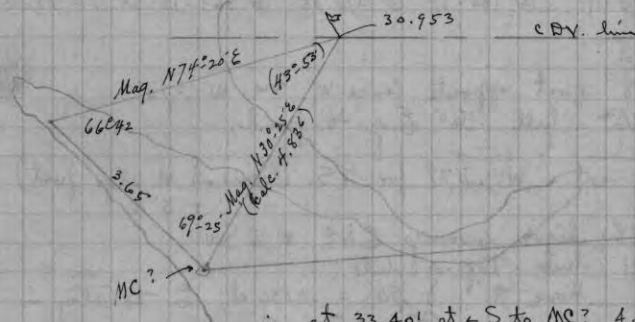
28.25⁵ hub

28.98² CDV. Post for MC + enter swamp (open)

30.95³ hub on open marsh north of creek mouth

The only line evidence along this line was old blaze
on hemlock just S. of line at 10.00 and
some ~~some~~ low blazes (or stumps) further west).

Our party at S. of Creek select two γ . pine stumps
which best fit course + dist for MC + set
temporary hub. triangulate to sta. 30.953 with
var. arc set on 2°-42' E to agree with CDV. line.
Did not return to 30.953 for def. \angle



$$\begin{aligned} \therefore \text{at } 33.401 \text{ at } \angle \text{ S to MC? } & 4.17 \\ & = .12485 = \tan 7^{\circ} 07' \\ & \times 20 = 2.50 \text{ S.} \\ & \times 17.57 = 2.19 \text{ " } \\ & \times 11. = 1.37 \text{ " } \end{aligned}$$

Later (Dec. 17th) check this by turning def. \angle at 30.953
59°-32' + meas. dist on ice 4.83 ch =

$$.12464 = \tan 7^{\circ} 06 \frac{1}{2}' \checkmark$$

$$\therefore \text{dist from SE } \times \text{ to MC? } = 2221.4' \checkmark$$

✓

SE Quarter

Nov. 18th 1930 fair 30°
 H.C. Ray + Marshall with H. Peterson of Pine Ry.

Set up over C.B.V. post at SE x 9 (shaky set up)
 H.C. + Marshall chain north on east. out line found
 0.0 Post (Var. 2°-40' E)

Turn < W to N (Randoms)

① 90°-19' ② 180°-37' ③ 270°-55' ④ 361-13-30 = 90°-18'-15'

10.18 post opposite fence W hrs W .275
 20.36² fall .56⁵ E of 1/2 found.

20.37³ at < W. .579 for 1/8 S. (Comes at W. edge post)
 + 3" N.

24.78 leave swamp ENE + W Sw.

26.91 hub - top of hill

Move 8' .90" = .0136 ch. E. to stay in
 random. BS on Sec Cr.

This increases < turned at " by 0°-01'-45"

$$\begin{array}{r} 90^\circ 18' 15'' \\ - 0^\circ 01' 45'' \\ \hline 90^\circ 20' \end{array}$$

30.50' hub + offset E. 1.5' = 18" = .0227 ch.

To pass trees ahead. !

35.625 hub - (on 2nd bk. offset E)

39.085 "

thence def. < left to Orig. 1/4 S.

① 35°-24' ✓ ② 70°-48' 2.038 ch.

Note - This corner, set by C.D.N. from Orig. B.T. is

OK. The NW orig. hemlock has broken off
 but the scribe marks are OK underneath.

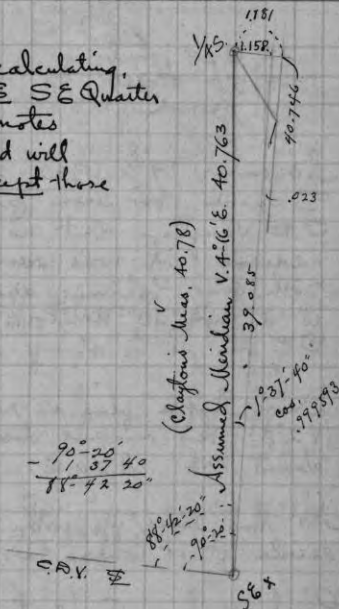
NE one down + far gone.

Vaughan's Hemlock has 1 1/2 hrs. west (dead).

∴ @ 40.746 at < W. to 1/4 S. $\frac{1.141}{1.158}$ offset
 $\frac{1.141}{1.158} = \tan / ^\circ 37'-40''$

Note -

For convenience in calculating,
 I decide to use Corrected SE Quarter
 as Meridian and in the notes
 following, all courses noted will
 be upon this basis, except those
 noted as "Mag."

NE Quarter

Clayton's mag. course from NE x S in 1924

calculates V. 3°-16' W. for 1930

This seems a bit strong so I run north on a
 random - thru open place? in slashing + following
 hazes V. 2°-40' W. Def. < R. from closing
 course of trav. = 40°-24' 1/2' @ 80°-49'

∴ 33 = 46°-20'
 - 40 24 30

∴ Run Nly on random → 1.6 = 38' 10" E

1.80² hub

9.00 "

17.00 "

18.77⁸ at < E to C.B.V.'s post .39

19.10 hub about 1 rod N. of SE timber ✓

22.629 hub
23.50 Creek
30.73 hub

November 19th 1930 Mostly fair - Same party.
Search for iron pin at N^o x - noted by
C.D. Vaughan but as point falls in road N+S
assume it was removed.
Both Orig. bearings are there - only the NW one
is a link 40° Hemlock instead of W. Pine,
SE one is a stump - marks OK on both.

Drive Maple plug in road N38W 46 from SE PT
(V2°E) this marks dist. to facing of NW tree?
about .22 N20W.

As this lines up with C.D.'s random line W. we
decide it is where he had the corner.

Random from S. (continued)

@ 30.73 hub and turn def. = R. to corner
6° 26' (5 times) 6.867 ch.
Sin .11212 X 6.867 = .770
Cos .993693 " + $\frac{6.826}{30.73}$
37.556

∴ 37.556 at = E to Orig. NE cor. .770 = .02050
Tan 1° 10' 30"
cos .99979

∴ True line = 37.564 ch.
N 7° 48' 2" E. $\frac{6.38}{110.30}$
7° 48' 2"

$\frac{2\sqrt{37.556}}{18.778} \sqrt{\frac{2.77}{.385}} = \text{OK with Clayton's } \frac{1}{4}$

N Sec. 9 (E of lake)

Run N 88° 29' 15" W (on cut-out line found) from
Orig. NE corner 9 by angle S to W off traverse
78° 26' 30"

4.27' hub

11.00 "

14.688 "

+ .182

14.870 "

and turn def = Left to location of Orig. MC^{#29}
① 7° 05' ② 1' 4" = 10" 2.658 ch.

Sin .1233

Cos .99237

x " = .328

x " = 2.638

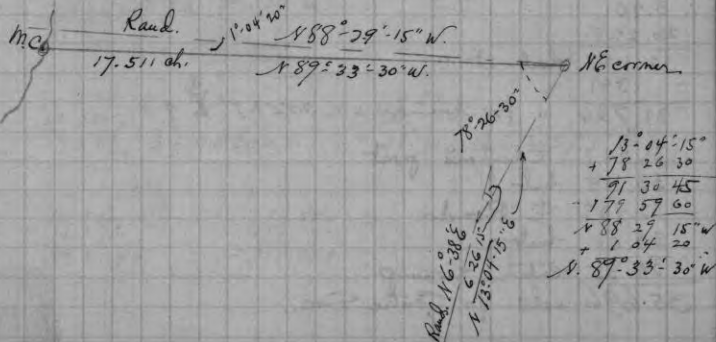
+ 14.87

17.508

∴ 17.508 at = S to MC) .328
.01873 = Tan 1° 04' 20" Cos .999827
∴ true length = 17.511 N 89° 33' 30" W.
Govt. Rec. = 17.50 ✓

C.D.'s "iron" cannot be found but we locate the point
by the SW stub (which is as he says, a hemlock) lying
down on the shore - facing + scribe marks OK.
Apparently right where it stood originally. We
drive peg for corner in edge of water + 3' S. of dock.

p.c. { Tacks in N. side 3" birch N88E .436
" " W " 9" " S10W .257



E+W Quarter line

Identify C.B.V. Me on " " on E side of lake
and set flag.

" Orig $\frac{1}{4}$ S on W. line 9 by Orig. Hemlock Iron marks.
and by C.B.V.'s new bearing $\{ 40^\circ$ Birch N 7° W P.C.

Dime plug in road at corner
which is $3\frac{1}{2}$ lbs. E. of fence south + in line of
Orig. B.T. and fence east. Blaze E side of Hem
for B.S. and Transit in @ W. shore (.03 \pm S of fence)

Chain E. from $\frac{1}{4}$.

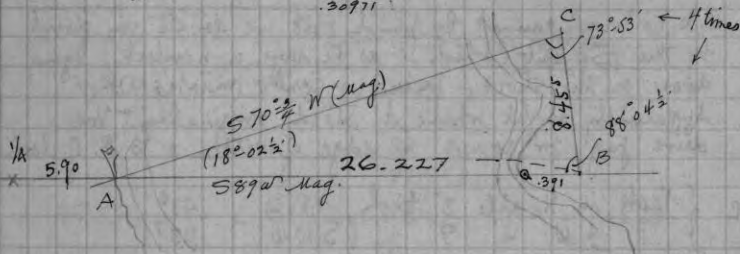
5.90 shore + set flag in line for Δ

November 21st 1930 Rain - clear - 30°

H.C. Ray & Marshall ($\frac{3}{4}$ day)

lay off base line N $3^\circ 10'$ W (mag.) along board walk
8.455 ch.

$$c = a \sin(A+B) = \frac{8.455 \times \cos 16^\circ 07'}{\sin 18^\circ 02'} = 26.227$$



$\therefore 5.90$

26.227

32.127 hub at B

-.391

31.736 " for Meanders = $2559.7' \times \frac{1}{8}$

31.917 Clayton's post

33.115 hub

33.90 \pm Φ Road

34.01, hub

34.35 enter swamp.

35.696 calc. for Centre Sec.

50.52 $\frac{1}{2}$ Agree with S. edge Clayton's $\frac{1}{8}$ post.
53.102 Take $\frac{1}{8}$ S.

55.47 fence NE + SW

57.19 leave swamp SW + NE

57.397 hub

58.00 " on $\frac{1}{8}$ pine stump

62.718 "

64.55 Φ Road

69.055 hub

70.52 fall to foot N of $\frac{1}{4}$ S. \checkmark

@ 69.055 turn W to NE to sta 1.802 on random Φ .

① $133^\circ 53'$ ② $267^\circ 45' 30''$ ③ $41^\circ 36' 30''$

$133^\circ 52' 30'' \checkmark$

@ 1.802 \pm SW to N

① $144^\circ 05' 30''$ ② $288^\circ 10' 30''$ ③ $72^\circ 15'$ $144^\circ 05' \checkmark$

$$\begin{array}{r} 179^\circ 60' \\ - 144^\circ 05' \\ \hline \text{def. } 35^\circ 55' \\ + 6^\circ 38' \\ \hline \text{N } 42^\circ 33' 6'' \\ + 46^\circ 07' 30'' \\ \hline 88^\circ 40' 30'' \end{array}$$

$$\begin{array}{r} 177^\circ 59' 60'' \\ 133^\circ 52' 30'' \\ \hline 46^\circ 07' 30'' \end{array}$$

True $\frac{1}{4}$ S. line

\therefore (N $88^\circ 40' 30''$ E)

$133^\circ 52' 30''$

69.055

70.52

- 50.52 $\frac{1}{2}$

19.99 $\frac{1}{2}$ E $\frac{7}{8}$ to C.B.V.'s $\frac{1}{8}$

70.52

- 31.736

38.784 ch = $2559.7' \times \frac{1}{8}$ to h.c.

70.52

- 35.696

34.824 =

70.52

- 53.102

17.418 =

At sta 17.00 on our random Φ

Az of line W = $271^{\circ}20'$

thence $196^{\circ}55' = S 16^{\circ}55' W$ 3.00 ch to N. bank creek

@ E. edge of bridge.

" 99' = $S 81^{\circ} L$ 1.00 \pm to bend Sly

288' = $N 72^{\circ} W$ gen'l course N. bank "

@ Sta 22.38 on our random Φ Meas. S at 90°

1.55 Creek - continues same course NWly $1\frac{1}{2}$ ch. \pm

2.52 old blazes *

Plotting this out we find: * blazes are .27 N of line to our Orig. MC on sand spit.

That to get Govt. Rec. to creek from SEx it is necessary for Φ to strike creek at bend E of bridge! Notes say creek runs SW but plat shows it as it is - only, too far N. in relation to SEx sec. 9.

Cruising LW 9 + 16

December 11th 1930 30" Snowing. (AM only)

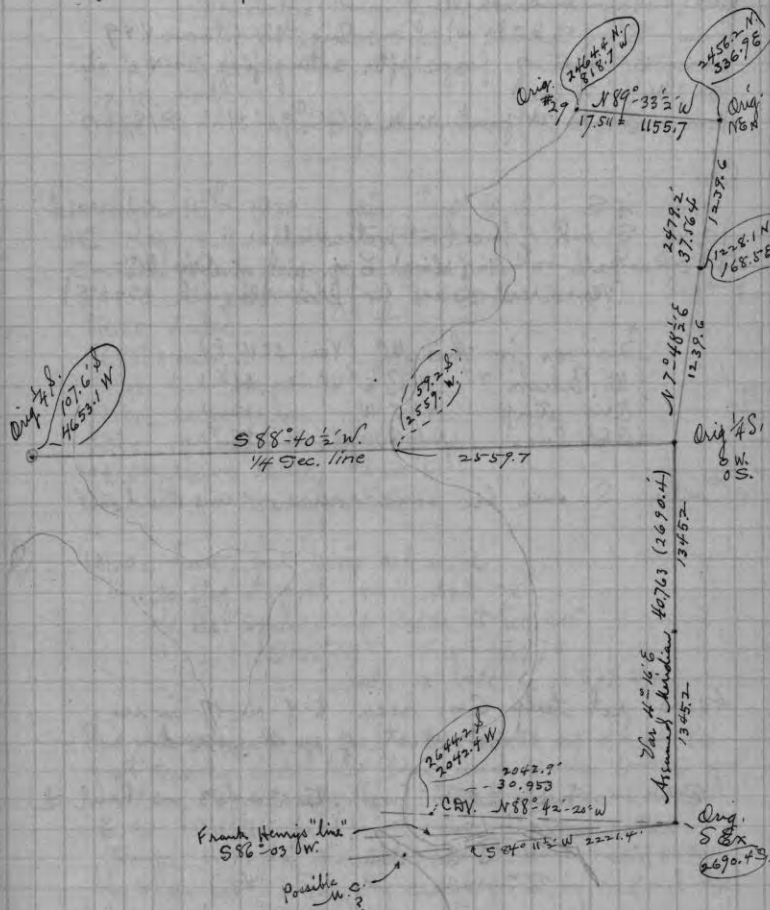
H.C. Ray + Marshall

Square off E from where MC#27 should be + meas. X on ice Govt. Rec. (32.58). Look again for $\frac{1}{4}$ S. between 16 + 17. No signs of any use ever made of this corner. Nearly all the timber here was old wind fall. Can not identify $\frac{1}{4}$ S.

At Orig. MC #25 (S 1/4 W 1/4 9) + meas. $56\frac{1}{2}$ Sely from CR's Pine Stump B.T. (marked 1924) + set point on ice in line of fence N. This checks OK with remains of small hemlock (Govt.) This B.T. was OK 3 yrs ago when HC + Marshall were here. Course to this stump reads $N 75^{\circ} W \pm$ but distance to remains of other hemlock checks OK. Drive pine hub in lake bottom at MC which is about .10 from shore.

Snowing too hard to see to run lines (To Phil.)

Progress sketch of Sec 9 - in feet. with coordinates -



LW Sec 9+16

December 12th 1930 Overcast 25° - 35°
 H.C. Ray + Marshall
 Run Sly ($S 2=19^{\circ} W$) from Orig. $\frac{1}{4} S$ between 8+9
 along E. side of fence (after setting flag .02 N of sta.
 31.7 $\frac{5}{6}$ on $\frac{1}{4}$ line)
 Turn \angle E to S at point .02 N. of $\frac{1}{4} S$ $93^{\circ} 39\frac{1}{2}$ $\odot 187^{\circ} 19'$

Ch.

0.0 $\frac{1}{4} S$.
 10.86 S. end of fence (in waters edge)
 11.07' fall .01 (1 link) E. of plug at Orig. MC.
 (Var. read on ice for this line = $1^{\circ} 21' E$)

Bearings for this MC (Var. $4^{\circ} 16' E$)
 { W. Birch 7" $N 86\frac{1}{2}^{\circ} W$.415
 { Orig. stump $N 75^{\circ} W$.12
 { @ 2V line " $N 9^{\circ} W$.565

Continue S. over ice same course - same random.

40.00 set temp Cor. Secs. 8-9-16-17 in ice
 just West of small island

{ @ 22.00 Turn \angle E to S from sta 30.953 on Rand. $\frac{1}{4}$
 $70^{\circ} - 12^{\circ}$
 { @ 47.00 \angle N to E to " " " "
 $76^{\circ} - 02\frac{1}{2}$

47.95 shore - brs. E + S
 48.425 drive spike in line on $9^{\circ} W$. Birch stump
 to mark random

52.08 hub

54.80 "

@ 56 $\frac{1}{2}$ bay shore brs. E $1\frac{3}{4}$ ch \pm (Govt Meander ^{shore} .66)

64.05 hub

67 bay shore - meaning island on shoal -
 (probable meander location - 1865)
 brs E + or S ch - should be 4.00 \checkmark
 70 \pm HC finds old $\frac{1}{4}$ -blaze $.12 \pm$ W of line
 72.10 hub
 79.00 " \rightarrow to Rhinelanders for night.

December 15th 1930 fair $+ 10^{\circ}$ to 15°
 H.C. Ray + Marshall 9 to 4

Continue same course - same random Reads $S 2^{\circ} W$
 80.00 temp corner for $\frac{1}{4}$ between 16+17 mag.
 85.50 lake
 91.45 over "
 92.00 hub on point
 93.00 lake again
 97.00 opposite N. edge swamp.
 100.00 leave lake $S 60^{\circ} E \pm$
 110. leave swamp SE .

111.01 hub and turn def. \angle R.
 to flag at post found about .02 S
 of old squared up Cedar at Sec. Cor.
 $\odot 28^{\circ} - 37^{\circ}$ $57^{\circ} 14'$ 7.773
 (calc. on base of 3.334 wly.)

This old squared-up dead cedar looks as old as the
 goat, sunbly and has been used as the corner for
 a long time evidently. Follow old line of blazes
 E. to creek 8.00 \checkmark There are two rotted
 stumps close to the cedar which must have been
 the orig. B.Ts. Set dry cedar post by record dist.
 from these stumps.

The fir " brs $S 50^{\circ} E$.10

" cedar " " $S 60^{\circ} W$.07

Our post " $N 50^{\circ} W$.07 from flag.

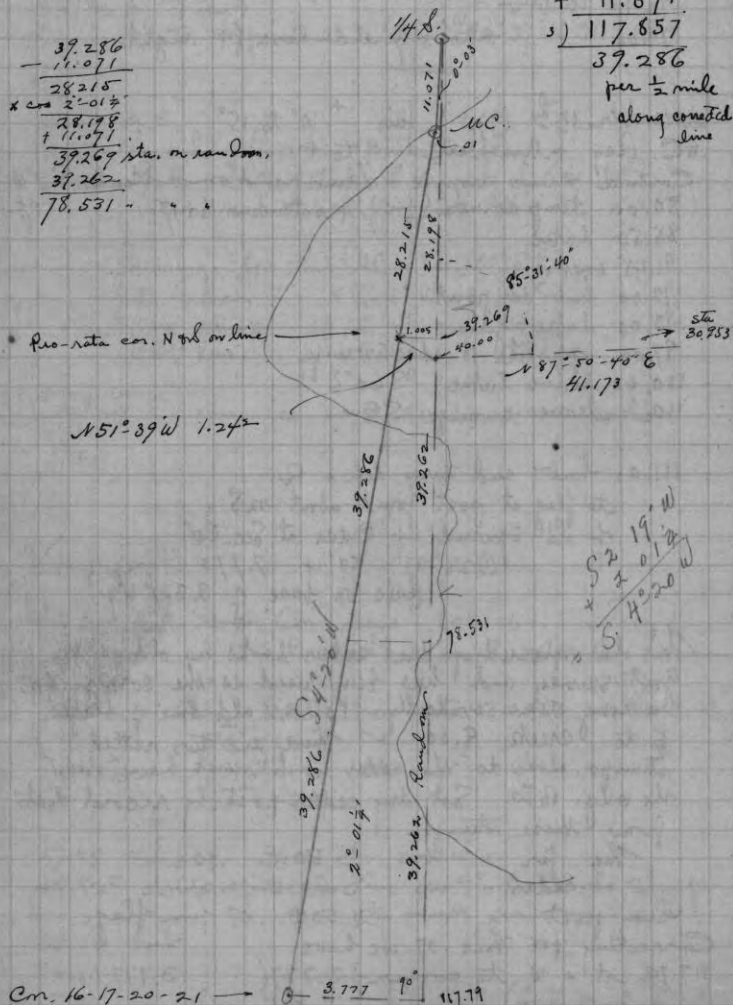
Correcting for this .07 we have:

117.79 \angle W. to corner 3.777 3.777

$$\begin{array}{r} 117.79 \\ - 11.07 \\ \hline 106.72 \end{array} \quad 3.767 (.03529 = \text{Tan. } 2^{\circ} 01\frac{1}{2}' \text{ cos. } .99938$$

$$\therefore \text{Sta. line from MC}^+ 25 = S \frac{2=19}{4=20\frac{1}{2}} W \quad 106.786$$

$$\begin{array}{r} 39.286 \\ - 11.071 \\ \hline 28.215 \\ \times \text{cos } 2^{\circ} 01\frac{1}{2}' \\ \hline 28.198 \\ + 11.071 \\ \hline 39.269 \text{ sta. on random.} \\ 39.262 \\ \hline 78.531 \end{array}$$



Cor. 16-17-20-21

3.777 90° 117.79

December 17th 1930 10° 20' fair

Same party all day.

Since our pro rate N & S on ~~the~~ falls behind small island we check in at 40.00 on random.

① 40.00 on ~~the~~ Rand. Turn \leftarrow N to E to 30.953 on Rand. $\$$
 ② 85° 32' ③ 171° 03 1/2' ④ 85° 31' 40" \leftarrow

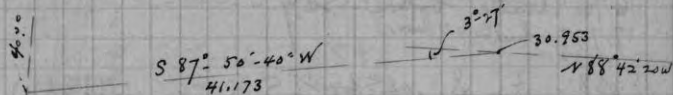
Meas. Gly (N 87° 50' 40" E) on this line.

0.0 Sta 40.00 S of W $\frac{1}{2}$

1.00 to 2.00 over S. tip of island

36.00 point of sand spit S. of Creek mouth

39.30 over " " to bog.

41.173 to hub 30.953 on $\$$ Rand.* turn def. \leftarrow W to SW to 40.00③ 10° 21' ④ 3° 27' \leftarrow \therefore Sta. 40.00 on Rand. $\$$ bis S 87° 50' 40" W

Note - This balances our random lines around S $\frac{1}{2}$ of 9
 within .015 ch N & S and .025 ch. E & W ✓

$$\begin{array}{r} 41.17 \\ 30.95 \\ \hline 72.12 \\ 74.63 \\ \hline 2.51 \end{array}$$

E+W $\frac{1}{8}$ line in NE Quarter

My calc. course for do. to be intermediate between $\frac{1}{4}$ mi and N E lake is $S 89^{\circ} 33\frac{1}{2}' W$ on a Stow off

Random $\frac{1}{8}$ N 87 $S 82^{\circ} 55\frac{1}{2}'$

line up pickets found on CBV's $\frac{1}{8}$ line which agree with N $\frac{1}{8}$ on $\frac{1}{8}$. Find a Stow to be $83^{\circ} 25'$

mean course would be $-82^{\circ} 55\frac{1}{2}'$

\therefore Clayton's line is $0^{\circ} 29\frac{1}{2}'$ too far NW

We run thru on Clayton's line on account of heavy slashing S Course $N 89^{\circ} 57' W$.

0.0 $\frac{1}{8}$ post OK

.39 intersects with random

1.299 hub

2.82 Φ Road NE + S SW

7.963 hub (Mag. course with $4^{\circ} 16' E$ var. reads $S 89^{\circ} 55' W$)

13.00 Φ Creek SWly

15.00 N. edge "

16.70 leader bottom - SWly

17.777 hub

18.083 at a S. .089 for $\frac{1}{16}$ S. (See page 42)

19.358 S. end of fence. (in marsh.)

24.00 N. shore creek again - Parallels line to lake
Ar. 2 rods S. of line.

31.00 shore + drive hub - CBV corner gone -
= 2046'

2041.2 Correct S. 10' + set MC as on page 42

Note - If Clayton's $\frac{1}{8}$ line ran to his N $\frac{1}{8}$ on L.H. its course would be $S 89^{\circ} 51' 40" W$.

Meander Line - Cont. Lots 4 + 5

December 19th 1930 Overcast - Snow 20°
H.C. Ray + Keith 10 to 3:30

Beginning at our meander hub on E+W $\frac{1}{4}$ line
31.736 from W $\frac{1}{4}$

Sight Ely on line = Az. $88^{\circ} 40' 30"$ ($Y 4^{\circ} 16' E$)
(N. end point on Lot 8 hrs 191°)

Sta.	Az.	Course.	Mag.	feet
①	118° 26'	S 61° 34' E	S 61 $\frac{1}{2}$ ' E	100.
@ 0	196° 55'	= N. end point on lot 8.		
②	104° 19'	S 75° 41' E	S 75' E	200.
@ 2	203°	= S end "	" "	
③	113° 00'	S 67' E	S 67' E	360.
④	126° 29'	S 53° 31' E	S 53 $\frac{3}{4}$ ' E	225.
@ 4	222°	= S end "	" on L. 8	
⑤	139° 07'	S 40° 53' E	S 41' E (enter swamp) Road 20' N.	170.
⑥	164° 39'	S 15° 21' E	S 15' E	210.
⑦	153° 19'	S 26° 41' E	S 26 $\frac{1}{2}$ ' E	280.
@ 7	239 $\frac{1}{2}$ °	S. end Lot 8 point.		
⑧	160° 23'	S 19° 37' E	S 19° 10' E	200.
→ ⑧ $\frac{1}{2}$	180° 12'	S 0° 12' W	S 20' W	159.7
		(To Line between Lots 4 + 5)		230.
⑨	"	S 0° 12' W		70.3
⑩	197° 53'	S 17° 53' W		270.
@ 10	299 $\frac{1}{2}$ °	= N. end point on L. 8		
	257°	S " " "		
⑪	212° 06'	S 32° 06' W		175.
⑫	224° 58'	S 44° 58' W		260.
@ 202.5'		line of fence hrs. S 88 $\frac{3}{4}$ ' E Mag.		
⑬	237° 51'	S 57° 51' W		320.
@ 13	329 $\frac{1}{2}$ °	= N end point on L. 8		
	277° 50'	S " " "		

② 14.00 turn deflectn \leftarrow R. to pass trees.
 $\textcircled{1} 0^{\circ} 33'$ ($0^{\circ} 11'$ found)

20.65 stake + tack $\frac{1}{4}$ link N. of traverse

21.10 shore no sign of Clayton's meander post

22.06 No ice and turn deflectn \leftarrow

R. to Orig. MC #29 on E. shore

$\textcircled{1} 0^{\circ} 30\frac{1}{2}'$ $\textcircled{2} 1^{\circ} 01'$ $\textcircled{3} 1^{\circ} 30' 30''$

$\textcircled{0^{\circ} 30\frac{1}{4}'}$ \leftarrow

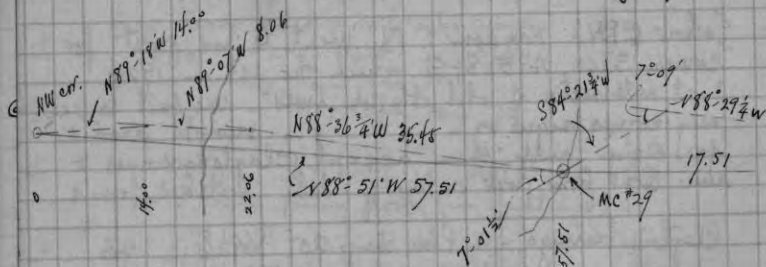
③ 37.50 net temp point on ice for $\frac{1}{4}$ = ($\frac{1}{2}$ of CRY's 74.7)

57.513 Orig. MC #29

$\therefore + 17.507$

75.02 Total.

Note - We used hub at #29 as we left it. Find ice had moved it slightly.



≈ 75.02 - Decide to ignore CRY line at the 17.95 + 20.65
 37.51 no monument at shore + no line in evidence.

\therefore Move N $\frac{1}{4}$ on ice .01 Ely on line + S by .083 ($\approx 89^{\circ} 46'$ E to S)
 \approx N $88^{\circ} 51' W$ 20.00 from MC #29

\therefore N $\frac{1}{4}$ S = 2490.9' N 2138.5' W (9 E $\frac{1}{4}$ cor)

NW cor 9 calc. 2570.5' N + 4613.6' W

§ 6 $\frac{1}{2}$ of Sec. 8

December 23^d 1930 $10^{\circ} 25'$ Snow 4' or 5' deep
 H.C. Ray + Marshall 9:15 to 3:30

Orig $\frac{1}{4}$ S between 8 + 17 - old stake with cruiser's marks. Does not exactly agree with stump remains but was the best fit possible in 1927 when H.C. + Marshall were here (on bare ground) and found iron marks.

Drive dry peribed cedar post just E. of old stake, mark
 $\vee 1^{\circ} 20' E$ } Dead cedar 11" N 6° E } .50
 " " 10" S 32 E } .25'

Run Ely on random (Var $1^{\circ} 20' E$ calc. from Govt.)

0.0 on cedar post

5.50 leave swamp NE SW

6. ± fall - 16 or 17 S. of an old blaze

7.577 hub in slashing S. of timber

15.575 " + turn deflectn \leftarrow R. to a cut-out line found.
 $\textcircled{1} 2^{\circ} 15\frac{1}{2}'$ $\textcircled{2} 4^{\circ} 31'$

Measurement Continuous

22.90 hub on said " "

+ turn def. \leftarrow R. into " "

$\textcircled{1} 0^{\circ} 39\frac{1}{2}'$ $\textcircled{2} 1^{\circ} 19\frac{1}{2}'$ $\textcircled{3} 0'$

25.50 hub " " " "
 old blazes + newer face blazes parallel this line but stand somewhat north

29.99 spike in root of large tree, stub

30.00 hub on shore + tie line to sta 10.00 on N + S random
 see sketch

There are several suspicious blazes etc near sta. 30.00 but we believe orig line was further north. Floods have no doubt washed out the B's

December 27th continued -
 Meas. W N E Quarter. N by over ice.

$$\begin{array}{r} 2 \overline{) 2548.0} \\ 1274. \text{ Take } 88 \end{array} \quad \text{on "}$$

Produce our random W Lot 3 Wly + fall 11.7 N. of $\frac{1}{8}$

$$\begin{array}{r} \therefore 2387 \text{ } 11.7 \cdot (.00490 = \tan 0^{\circ} 16' 50'' \\ + S \quad 89 \quad 46 \quad 30 \text{ W} \\ \hline \quad 90 \quad 03 \quad 20'' \\ - 1 \quad 79 \quad 59 \quad 60 \\ \hline = 1 \quad 89 \quad 56 \quad 40 \text{ W } \text{ @ } \text{N.E. line} \\ \quad 89 \quad 57 \end{array}$$

20" off as turned from E

December 27th continued

Measure N. 3 = 35° E from S $\frac{1}{4}$ in ice (100 tape)

600. about opposite S. end of point ∇ on Lot 8
 1319.5 $\frac{1}{8}$ in lake + turn N to $\frac{1}{8}$
 $89^{\circ} 22' - 20'' + \text{run } 189^{\circ} 21' 45'' \text{ E on}$
 line between Govt. lots 4 + 5. No sign of a
 line here. (resume later)

1321.1 (calc. for $\frac{1}{8}$)

1600 \pm opposite N. end of point on lot 8

2580 ∇ Simonson Road

2639. Center of Sec. (calc. as 2640.3)

Acreage.

Detailed lot. + dep. calc shows.

Govt. Lot 3 35.867 A.

" 4 52.245

SE $\frac{1}{4}$ NE $\frac{1}{4}$ 33.227

Govt Lot 5

N. of fence 22.508

The South 31.000

Area between fence + S1A 2.105

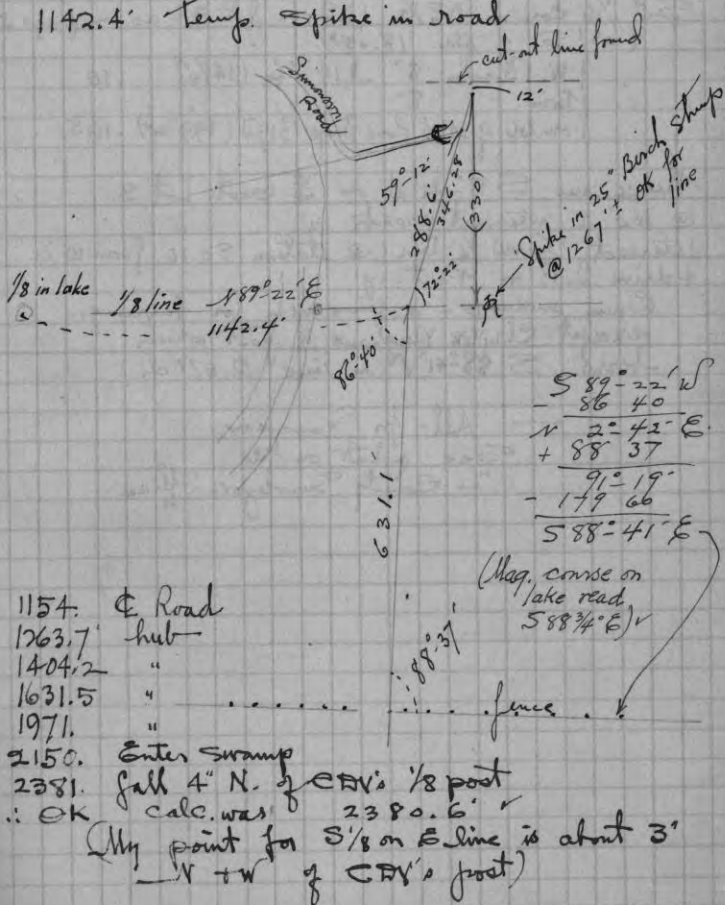
55.613 A.

The # of S. 31 A. is 70.6' S. of where fence hits shore traverse
 " " " " 32.5' S of line of " @ E Sec. 9

January 1st 1931 (+5 at 8 AM Max. 20°)
 H.C. Hall with Ray + Marshall

Continue N $89^{\circ} 22'$ E on $\frac{1}{8}$ line (bet. lots 4 + 5)
 995. hub on bank
 995.1 Drive Iron Pipe for MC.

1142.4' Temp. Spike in road



(# S. 31 A. taken parallel to) E Sec. 9

February 18th 1931 Overcast 30°
 H.C. Ray Marshall
 Drive 6' x 1 3/4" Iron Pipe for MC or corrected H
 Govt. Lot 3. at edge of bog + at 99.6' on
 closing shot of our traverse. (@ 2041.2' on line)
 Var 4'-16" E } W. Pine } Stump 28" N 31° E (31°) 1.022
 " " " } W. " " 6 x 18" N 7 1/2° W (352 1/2°) .918

Set 1/16 Cor. in NE 1/4 (NE cor lot 3) as on page 30
 (.089 S. of sta. 18.082)
 } W. Birch 8" N 14 1/2° E (14 1/4°) .10
 } " " 8"
 } on top of 30" W. Pine Stump S 19° W (199° 28') .165

Thence run S 5°-41' W on $\frac{1}{4}$ Govt. Lot 3.
 @ 100' ± intersect creek. W.
 Intersect E-W $\frac{1}{4}$ line @ station 53.10 from W $\frac{1}{4}$
 + drive I.P. + Post.
 Open swamp - nothing near for bearings.
 except Clayton Vaughan's $\frac{1}{8}$ post which
 bears S. 88°-41' W on line 2.577 ch.

— All - for Simonsen
 See plat on file
 in County Surveyor's Office

PAGES 44 - 79

BLANK

JULY 1920 = Began at corner to sections
26-27-34-35-36-4

found post & set last summer. The
original trees have been blown down
and out, when road was made. Made new
bearings & Birch 30 N E 54 This may be
blown out also so have placed on iron
monument 2X2X18 inches for post. also
placed a similar monument 50 links
due North and another the same distance
due South and 50 links distant.

Run East ~~Var~~ 5° E

4000 set line stakes. myself and 6 men
searched for 2 hours for $1/4$ Post. but
did not find it. and quit

Began again at same corner and run
North 5 or 4° E

3900 stream 20 runs S

4067 found what I believe to be the
 $1/4$ Post. am very sure I found the original
bearing tree. It is a large Tamarac:

Set a post and made Bearings

Root of crooked Birch N 73 E 25

Birch 14 N 32 $1/2$ W 52

found at 4067 feet 10 E of this $1/4$ P.

PAGES 82-176
BLANK

INDEX

Section	TOWNSHIP		RANGE		CITY OF	ADDITION
	N.	S.	E.	W.	VILLAGE	
26-27 34-35	36		4			
by H. C. Hall						
3	39		4			
9	39		4			L. 3 + N. 44.80 A of L. 4

INDEX

INDEX

FOR WHOM SURVEYED	WHEN			Page
	Day	Month	Year	
to own of Lynn	19	July	1920	80
Overbeck & Freyberg	28-30	May	1929	14
R. A. Simonsow - Chicago		Oct 1930 Jan. 1931		16-42