

M
A
I
N
E

1
9
2
6

B
K
2

DIARY BOOK 2

BOOK No 2.

V. M. Maine Surveyor.
Rhinelander, Wis.

Reward for Return

A
B
C

D
E

I
Work for Larry Knehr
May 3rd 1986

Commencing at the 1/4 Post bet Secs
34 & 35 Town 40 N R. 8 E
Vilas County (6' x 6" Conc Stone)
South on true line Mag. Var. 2° 30'
E. (Note: this line is on a Town Road
and I am set up over 1/4 Post and
sighting flag which is on the Sec. Cor
to Sec. 34, 35, 38 & (6" x 6" Conc
Stone in St. Trk. Highway #70)
40.88 Sec. Cor.

P.O. 11. Set 1/8 Post on true line
and in the approx. clr of Town Road

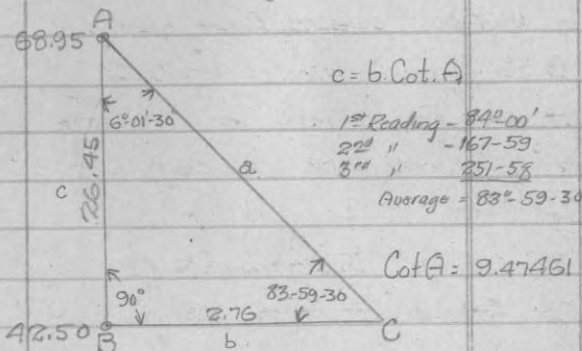
2

May 3rd (Continued)

From the 1/4 Post bet. Secs 34 & 35
T. 40 N. R. 8. E.

East on Random an included
angle of 90° off the Sec Line

May 5th 1926 Very Hot & Clear Windy
42.50 Hub for Triangulation across
Little St. Germaine Lake
43.52 Shore of Little St Germaine Lake
Triangulation



$$9.47461 \times 2.76 = 26.4499236$$

3

Continued

T9.64 1/2 fall 1.56 N. of 1/4 Post bet
Secs 35 & 36 Town 40 N. of R. 8. E.

(Identified two old stakes and stops at
orig B.T. = 112' V.P. 18" N. 43 W. .26
" 16" S 60 E. .05

Nat. Tang. Corr. = .0195 = 12.07'

Corr. Var. = 1°-23'E

May 6th 1926 Clear, Hot
Commencing at the 1/4 Post in the
S. 1/2 and on the Sec. Line bet Secs
34 & 35 Town 40 N. R. 8. E.

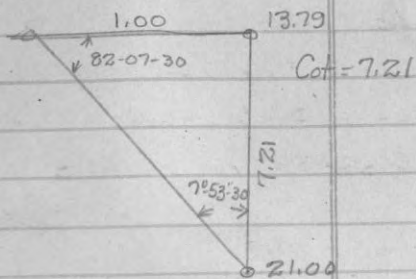
East on true line, an angle
of 91° 07' from the Section Line,
facing North.

13.79 Hub for Triangulation
15.83 Shore of Hiawatha Lake

over

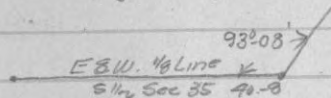
4.

Triangulation



34.92 St. Germaine Lake & Set M.C

Beginning of Traverse



Traverse R. 0°-50' - 100

" " 7°-25' - 100 St Germaine Lake
Traverse

" " 11°-20' - 100

" " 11-15' - 50

" " 19°-54' - 50

" " 12°-11' - 100

" Left 13°-45' - 100

" Right 6°-50' - 100

" Left 21°-12' - 200

" Right 8°-56' - 100

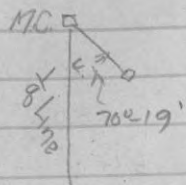
Left 18°-24' - 100

" 7°-47' - 100

" 5°-27' - 100

Right 19°-12' - 119.5

Traverse of Hiawatha Lake



Thence R 22° 05' - 30'

" L 0° 49' - 100

" R 12° 22' - 100

" L 7° 23' - 100

" L 15° 56' - 65

" L 26° 18' - 35

" L 11° 44' - 40

" L 42° 11' - 220

" R 7° 10' - 140

" L 0° 52' - 145

" R 7° 55' - 55

" L 2° 32' - 100

" L 4° 15' - 100

" L 3° 58' - 100

" L 10° 44' - 100

" L 13° 25' - 55

" L 38° 48' - 45

" L 2° 41' - 100

" L 16° 06' - 100

L 33° 12' - 100

B
C

Thence Left 11° 50' - 100'

" 23° 31' - 100

" 10° 19' - 80

" R 10° 09' - 60

R 13° 14' - 160

L 26° 04' - 100

L 25° 36' - 200

R 27° 40' - 50

R 16° 56' - 113

R 23° 39' - 63.5

May 17th 1926

Commencing at the Sec. Cor to Secs
20, 21, 28 & 29 Town 37 N.
R. 8 E Oneida County Wis.
(Identified by an old stake and
one orig B.T viz: Tam 8 S. 26 E
27

North on Random Mag. Var. $2^{\circ}00'E$
40.27 fall. 94 West of $1/4$ Post
(Identified by old scribed stake and
orig B.T^s viz: Tam. 7 S. 36 W. 10
" 7 N. 40 E 7

Nat Tang Corr = .0233 = $1^{\circ}20'$
Corr Var = $0^{\circ}40'E$

Continued

From the foregoing 1/4 Post vizi (bet
Secs 20 & 21)

West on Random Mag Var 20° 30' E.
80.48 fell 141ks north of 1/4 Cor
bet Secs 19 & 20 (Note: there was
no stake here but one old burned
and uprooted stump answered for
size and kind of timber viz.

V.P. 18' N 86° E 13. Three stakes
were placed in a triangular position
answered for course and distance
also evidence of both an E & W
and N 85 old blazed lines on
rampikes and with this evidence
I am satisfied of the orig. location
of corner)

Marked new B.T's viz

W.P. 16' S 64° W. - 81

V.P. 12' S 83° E - 79

Nat Tang. Corr = 0017 - 0° - 06

Corr Var - 20° 24' E

60.12 Set 1/8 Post in true line

From the foregoing 1/8 Post S. on
True Line Mag Var. 0° 19' E
^{1211''}
~~23.25~~ Lake Mildred & set M.C.

40.22 Set ctr of Section

Marked B.T's viz:

N.P. 10' N 85 1/2° E. 39

W.P. 12' N 46 1/2° E. 92,

From foregoing 1/4 Post S. on True Line
Mag Var. 0° 26' E

7.10' Lake Mildred & set M.C.

20.12 Set 1/8 Post in E. 1/2

From foregoing 1/8 Post South on true
line Mag. Var. 0° 33'

~~23.49~~ Lake Mildred & set M.C.
1850

From the $\frac{1}{4}$ Post on Sec. Line bet
Secs 19 & 20 37-8 South
on Random Mag Var $2^{\circ}-34'E$, an
included angle of 90° off $\frac{1}{4}$ line
20.71 Hub for correction purposes
23.25 fell 1.01 East of M.C.
on N. bank of Lake Mildred

(Stake and orig. B.T.^s viz $\begin{matrix} Y.P. 12N. 12W. 06 \\ Y.P. 12N. 70E. 19 \end{matrix}$
Nat Tang. Corr. = $.0453 = 2^{\circ}-36'$
Corr. Var. = $0^{\circ}-12'W.$

From the Sec. Cor to Secs 20, 21, 23, & 29
an included angle off the Sec. Line of 90°
14.67 fell 43 W. of M.C. on Lake Mildred
identified by slips of orig. B.T.^s badly rotted
and almost gone but are the right kind, the
right size and the right direction so I set
my post accordingly.

Birch $6^{\circ}N. 8E. 5$

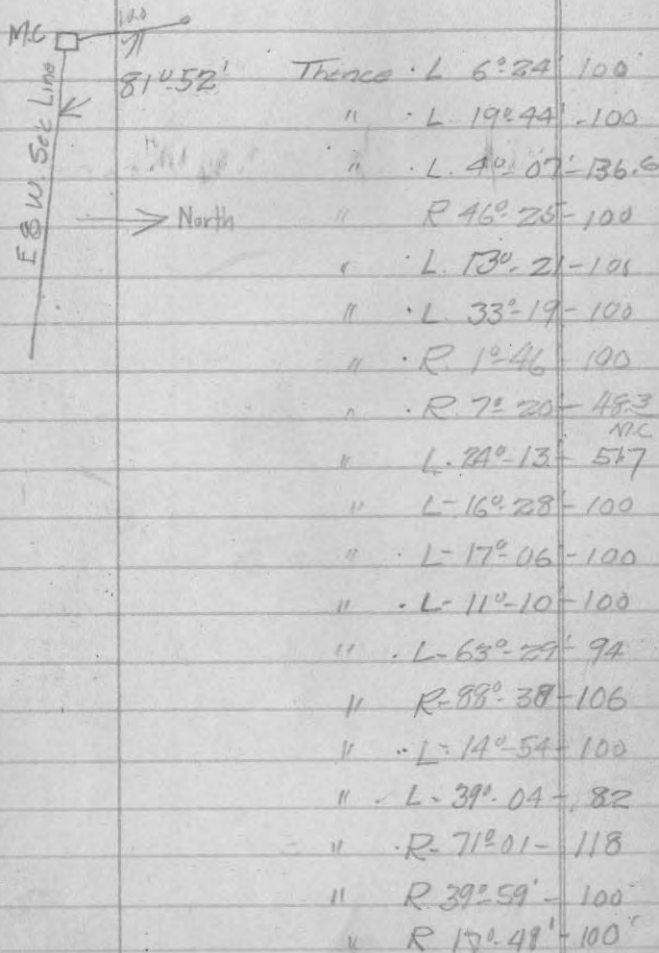
" $10S. 50E. 21$

Nat Tang. Corr. = $.0293 = 1^{\circ}-41'$

Corr. Var. = $2^{\circ}-21'$

May 22nd

Traverse of Lake Mildred



Void
Traverse Continued

Thence L $9^{\circ}09' - 100'$
 " R $9^{\circ}14' - 100$
 " L $7^{\circ}32' - 100$ * ^{traverse}
 " L $7^{\circ}24' - 100.$
 " L $18^{\circ}14' - 100$
 " R $7^{\circ}00' - 100'$
 " L $27^{\circ}26' - 100$
 " R $14^{\circ}41' - 100$
 " L $20^{\circ}22' - 100$
 " L $2^{\circ}26' - 100$
 " L $21^{\circ}48' - 100$ ^{2/3 to 10' left}
 " L $11^{\circ}09' - 54$ ^{M/C 1/2 line}
 " R $21^{\circ}54' - 100$
 " L $25^{\circ}31' - 100$
 " L $37^{\circ}00' - 100$
 " L $14^{\circ}17' - 100$
 " R $28^{\circ}48' - 60$
 " R $28^{\circ}37' - 50$
 " R $21^{\circ}25' - 50$
 " L $56^{\circ}12' - 100$
 " L $23^{\circ}20' - 100$

Void

Thence R $13^{\circ}11' - 100$
 " L $5^{\circ}28' - 100$
 " R $20^{\circ}42' - 100$
 " R $18^{\circ}45' - 100$
 " L $4^{\circ}17' - 100$
 " L $13^{\circ}28' - 100$
 " R $11^{\circ}51' - 80$
 " R $27^{\circ}30' - 20$
 " R $53^{\circ}40' - 100$
 " L $80^{\circ}14' - 62$ ^{M/C}
 " L $24^{\circ}51' - 138$
 " R $14^{\circ}23' - 90$
 " R $52^{\circ}47' - 60$
 " R $10^{\circ}48' - 40$
 " L $53^{\circ}22' - 100$ ^{cross}
 " L $54^{\circ}29' - 100$ ^{30y}
 " L $43^{\circ}68' - 100$
 " L $19^{\circ}23' - 72$
 " R $65^{\circ}45' - 128$
 " L $49^{\circ}20' - 100$

Traverse Lake Mildred

Commencing at the M.C. on the N. side of Lake Mildred and on the Section Line bet Sec. 19 & 20

- 19 20
- N
- Traverse L. $11^{\circ} 48' - 50'$
- " L. $15^{\circ} 43' - 50'$
- R. $91^{\circ} 22'$ " R. $27^{\circ} 38' - 50'$ ✓
- M.C. 100 " R. $55^{\circ} 13' - 50'$
- " R. $41^{\circ} 36' - 100'$
- " R. $2^{\circ} 54' - 90'$
- " L. $69^{\circ} 00' - 140'$ *stand 75' Right*
- " L. $71^{\circ} 56' - 100'$
- " R. $33^{\circ} 12' - 70'$ ✓
- " R. $60^{\circ} 51' - 100'$
- " L. $26^{\circ} 23' - 100'$
- " L. $20^{\circ} 25' - 60'$
- " L. $57^{\circ} 36' - 140'$ ✓
- " R. $79^{\circ} 12' - 100'$
- " R. $8^{\circ} 53' - 100'$
- to A " R. $5^{\circ} 30' - 140'$

- 15 L. $67^{\circ} 05' - 60'$
- L. $47^{\circ} 12' - 45'$
- L. $44^{\circ} 08' - 155'$
- L. $4^{\circ} 36' - 112'$
- R. $52^{\circ} 07' - 128'$
- L. $65^{\circ} 50' - 72'$
- R. $19^{\circ} 22' - 100'$
- R. $43^{\circ} 07' - 100'$ ⁵⁰
- R. $84^{\circ} 17' - 100'$ to 50
- R. $63^{\circ} 50' - 60'$
- L. $36^{\circ} 42' - 54.8'$
- L. $37^{\circ} 29' - 90'$ ^{minus 55 = 83}
- L. $14^{\circ} 24' - 138'$ ^{minus 55 = 83} M.C.
- L. $45^{\circ} 49' - 68'$ into Random
- L. $7^{\circ} 58' - 167'$ *to the long bar to the*
- R. $24^{\circ} 49' - 62'$
- R. $80^{\circ} 12' - 100'$
- L. $67^{\circ} 13' - 70'$
- L. $28^{\circ} 28' - 30.9'$
- R. $2^{\circ} 28' - 100'$
- R. $13^{\circ} 30' - 100'$
- R. $4^{\circ} 16' - 100'$

L-18°-51'-100

L-20°-42'-100'

R-5°-31'-100

L-12°-11'-100

R-23°-22'-100

R-50°-43'-100'

L-34°-55'-50

L-18°-25'-50'

L-26°-39'-100

R-18°-50'-100'

R-28°-50'-100'

R-35°-05'-22 M.C. ^{1/4} L

L-12°-43'-200'

R-29°-31'-188' ✓

R-16°-46'-100' ✓

L-14°-41'-100' ✓

R-27°-25'-100' ✓

L-7°-03'-100'

R-18°-17'-100' ✓

R-10°-32'-300'

L-10'-00'-100'

L-31°-34'-60'

L-15°-26'-72'

L-34°-00'-90

R-60°-31'-100'

R-9°-06'-100

L-28°-43'-45

L-92°-58'-55

R-85°-13'-100'

R-19°-56'-100'

R-14°-59'-100

R-20°-46'-74 M.C

R-22°-25'-100'

L-4°-23'-100

R-9°-45'-100

R-36°-36'-100

L-15°-31'-65

L-33°-34'-100

R-5°-10'-100'

R-15°-33'-100

R-10°-40'-114.3 M.C

20

Clear Water

May 27th 1936 Vilas County

Commencing at this $\frac{1}{8}$ Post
on the $\frac{1}{4}$ Line and in the E. $\frac{1}{4}$
of Sec 15 A2-5 E.

The $\frac{1}{4}$ Post on the E. side of
this Section is 20' W. of
orig. corner on West side
of road, moved on account
of Road construction

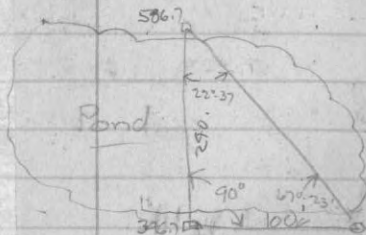
(An old scribed stake lying on
the ground, an eight inch cedar post
or the corner of intersection of
two fences. Believe the boundaries
of this were established some years
ago by J. H. Vaughan

South on Random Mag Var $2^{\circ}00' E$
2' offset E

346.7 Hub for Triangulation Across
Pond

21

Triangulation Across Pond



1st Reading 672.23

2nd " 172.46
67.23

172.68 90.00

151.23 67.23

223.7

346.7

280.0

596.7

Cot. of $72^{\circ}37' = 2.40038$

1.00

240,038.00

1640' Hub for correction for pose
1703.7 fall 14.7' East of N.C.
on Star Lake (an old scribed
stake

Mag. Tang Corr = .0086 = $0^{\circ}30'$

Corr Var = $1^{\circ}30' E$

TRAVERSE OF STAR LAKE



- 2 L. $9^{\circ} 15' - 100'$
- 3 R. $28^{\circ} 14' - 100'$
- 4 L. $6^{\circ} 10' - 100'$
- 5 L. $13^{\circ} 31' - 200'$
- 6 L. $14^{\circ} 11' - 100'$ Sand P.
- 7 L. $19^{\circ} 41' - 100'$ Sand P.
- 8 R. $29^{\circ} 42' - 100'$
- 9 R. $10^{\circ} 55' - 100'$
- 10 R. $19^{\circ} 35' - 100'$
- 11 L. $5^{\circ} 15' - 100'$
- 12 R. $4^{\circ} 33' - 100'$
- R. $1^{\circ} 01' - 400'$ 35' to Field Fence
- L. $8^{\circ} 38' - 100'$
- L. $0^{\circ} 21' - 100'$ 2' B.
- R. $15^{\circ} 13' - 60'$
- L. $9^{\circ} 32' - 100'$
- L. $2^{\circ} 37' - 100'$

R. $2^{\circ} 57' - 100'$

L. $5^{\circ} 39' - 100'$

R. $2^{\circ} 12' - 100'$

L. $10^{\circ} 31' - 100'$ 20' Fence

R. $27^{\circ} 45' - 65 M.C.$

N. $77^{\circ} W. 25'$ 15' & 12' W. P. No.

N. $70^{\circ} W. 25'$ 15' & 12' W. P. No.

and B.T. marked by Haughen
about 20 or 30 years ago. This
is on the N. Line and on the
south side of Star Lake.

From this N.T.C. E. along
fence which was built on
Highway Line G.K. Map, U.S. 1930 E
54' to the Lake W.

1787.5 1/2 Post or Point of beginning

24

Iron County
May 31st 1926

Commencing at the $\frac{1}{4}$ Post bet
Secs. 20 & 29 - 44 N. R. 3 E

Identified by stps of orig. B.T.S.

Sugar 16" N. 20 E. 18

" 12 S. 4 E. 16

East on Random Mag. Var. 5°-00'

17.30 Hd the M.C. on W. side
Pine Lake.

Identified by stp of orig. B.T.S.

viz. Horn 24 N. 5 W. 13

" 18 S. 37 W. 16

25

May 31st 1926

Commencing at the $\frac{1}{4}$ bet Secs. 20 & 29

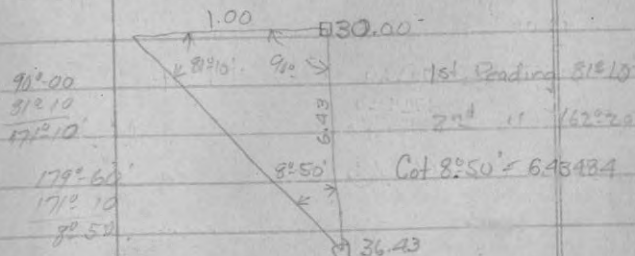
T. 44 N. of R. 3 E.

North on Random Mag. Var

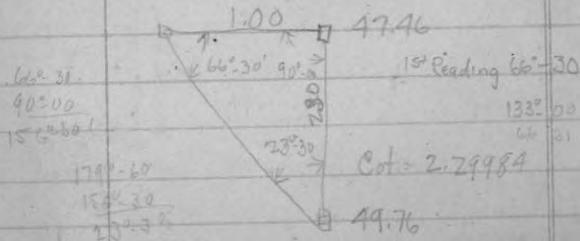
5°-00' E.

June 1st 1926

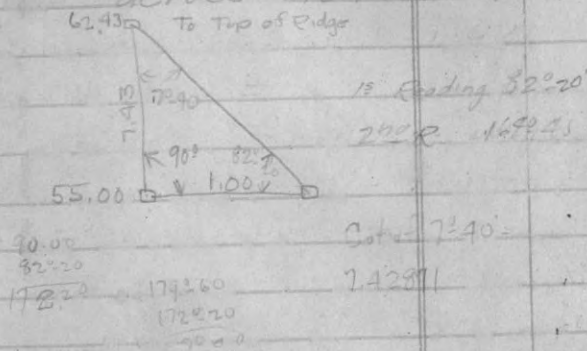
30.00 Hub for Triangulation across
Montreal River



47.46 Hub for Triangulation across
Montreal River



55.00 Hub for Triangulation
across Montreal River



80.68 fell 10kE. of 1/4 Post
Identified by stumps of
orig. B.T. viz.

Hem 10° 5' 52" W. 20 krs

Birch 12° N 49° W. 8 "

Net Tang. Corr. = .0017 = 0° 04'

From the foregoing 1/4 Post
East on Random Mag. Var. 3° 20'
18.00 Seed Montreal River.

Note:

I abandoned this line as
I could find no evidence of Sec
Corner, altho at about Tally
I found a green Timber
line with a dozen or more
cruisers, none of which
I could identify.

28

June 3rd 1926

Commencing at the M.C.
on the North end of Pine Lake
Iron County, Wis. and on the
Sec Line bet Secs. 20 & 21
T. 44. R. 3 E

Identified by steps of orig
B.T.'s one has the remnants
of a iron mark. viz

New B.T. Cedar 8" N. 68 W. 13

Ham 12" S. 45 E 20 Pine 14 N. 42 E 11

North on random as I will
try to find the 1/4 Post bet
Secs 20 & 21

Mag. Var. 5° 35' E

Could not locate 1/4 Post but
I again paralled the Timber
line. Apparantly this has
been the Section line for many
years but as the party lawi working
for has not the money to pay
for the relaxation of the N.E

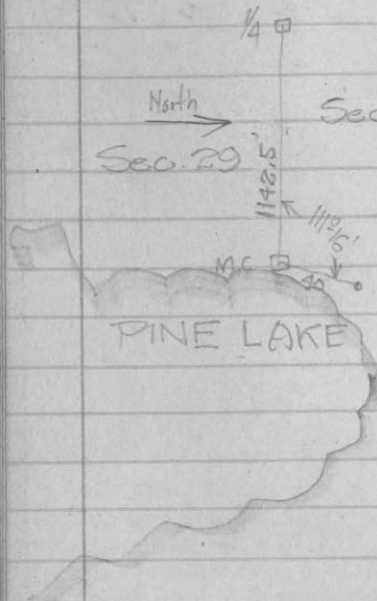
29

Corner of Section 20 T. 44 N. of R. 3
E. we will abandon this reestablish-
ment. We found a corner and
a blazed hemlock but no iron marks
and does not answer for Mag. Course
and altho, loggers, cruisers and
company's have accepted this corner
I cannot due to lack of identification

Continued

June 3rd 1926

Traverse of Pine Lake
 Commencing at the M.C. on the
 West side of Pine Lake
 and on the Sec. Line bet. Secs
 20 & 29 T. 44 - R. 3 E



Thence L. 25° 26' 40"

L. 43° 42' 20"

R. 36° 48' 100

R. 53° 06' 100

R. 41° 33' 100

L. 15° 40' 40

L. 12° 21' 40

L. 35° 33' 120

R. 5° 09' 100

R. 67° 40' 100

L. 9° 39' 100

R. 28° 05' 100

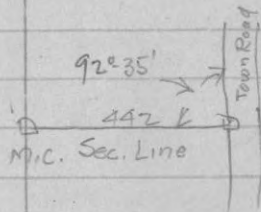
L. 14° 47' 100

R. 11° 28' - 200'

R. 29° 21' 45' M.C.

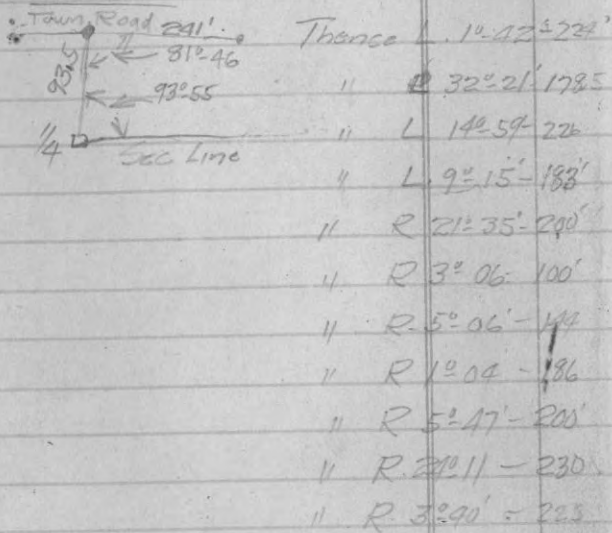
Included Δ 41° 36' from M.C.
to N. sec Line.

Proposed Town Road lays 442'
 N from this M.C. on the Sec.
 Line



Traverse of Proposed Town
Road.

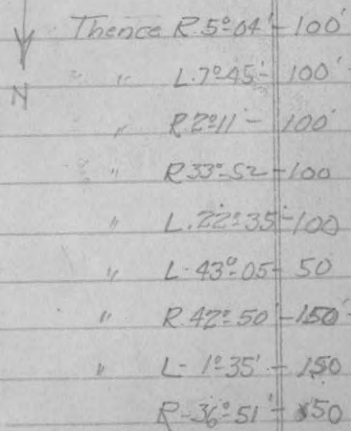
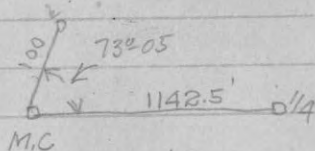
Commencing at the 1/4 bet
Secs 20 & 29 - 44 - 3



June 4th 1926

Traverse of Pine Lake.

Commencing at the M.C. on the
West side of Pine Lake and
on the Sec. Line bet 20 & 29
T. 44 N. of R. 3 E Iron County

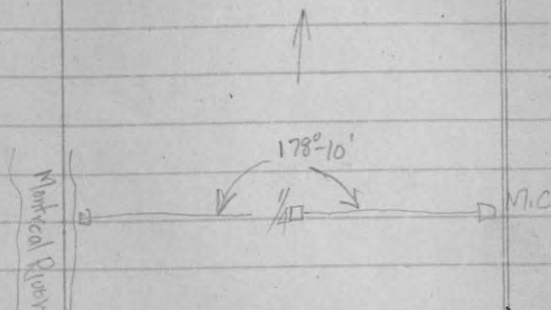


L-17°-47'-100'
 L-2°-58'-100'
 * L-17°-42'-100' *Big East, Point due south*
 R-6°-30'-100'
 L-12°-54'-100'
 R-25°-55'-50'
 R-38°-21'-50'
 L-22°-25'-100'
 L-33°-11'-100'
 L-19°-43'-50' *To Birch Point*
 R-20°-31'-50'
 R-25°-03'-50'
 R-17°-47'-50'
 R-34°-18'-40'
 R-36°-16'-60'
 R-2°-15'-35'
 R-5°-19'-100'
 L-12°-50'-65'
 R-53°-05'-100'
 L-29°-31'-100'
 L-47°-15'-100' *Outlet, Swamp*
 R-22°-32'-100' *Good*

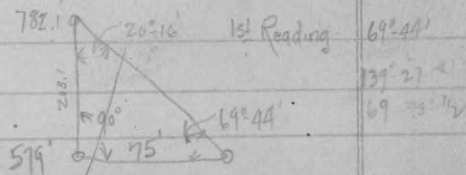
R-23°-36'-100'
 L-5°-55'-100'
 R-16°-15'-85'
 R-27°-45'-115'
 L-7°-46'-100'
 L-10°-51'-70'
 L-61°-33'-130'
 R-37°-30'-45'
 R-28°-26'-55'
 L-34°-47'-65'
 L-39°-43'-135'
 L-3°-12'-100' *Montreal River*
 R-3°-09'-100'
 L-9°-00'-100'
 R-0°-58'-65'
 R-25°-13'-53.5 *M.C on Sec Line*
Montreal River

June 4th

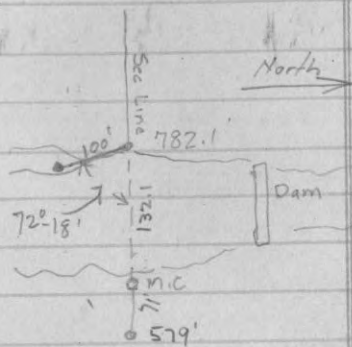
At the M.C. bet Secs 20 & 29
 44-3



West on True Line Mag. Var $3^{\circ}50'$
 E. (Note: 1 can foresight on
 Sec Cor in St. Trk Highway 470
 579' Hub Triangulation Across
 Montreal River.
 650' to M.C. on Montreal
 River



Col. 20-16 = 270819
 $\frac{75}{1354095}$
 1895733
 203,11425



- Thence L. $21^{\circ}21' - 100'$
 R $26^{\circ}00' - 200'$ Point Left of this stake
 $760 \text{ of } 130'$
 R $17^{\circ}44' - 100'$
 R $2^{\circ}55' - 100'$
 R $3^{\circ}50' - 100'$
 R $2^{\circ}21' - 100'$ True chis cottage right
 L $18^{\circ}15' - 100'$
 R $35^{\circ}40' - 100'$
 L $3^{\circ}42' - 75'$
 L $24^{\circ}17' - 80'$
 R $128^{\circ}12' - 45'$

L 5° 53' - 60'

L 51° 55' - 40'

L 19° 25' - 100 Cottage across this one

L 3° 12' - 100 Beginning of Flange

R 25° 00' - 167 to R.O.W. Fence

R.R. which is
also the lg line

June 9th Clear Warm

F.O. Hildebrands Addition

Line bet Lots 586 is 358.

fell. R.O.W.

Nat Tang Corr. .0056

Line bet Lots 687 - 335.5

$$\begin{array}{l} | \leftarrow 93.52 \\ 80.7 \downarrow \end{array}$$

Lot line bet 788 - 373.

" " " 889 - 357

Work for Matt Plunkett.

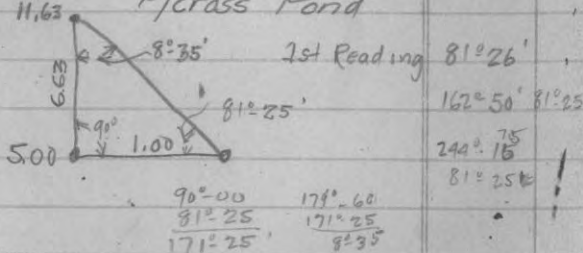
Vilas County

June 26th 1926 Clear Warm

Commencing at the 1/4 Corner
bet Secs 38 & 4 - T. 42 N. R.
5 E.

Identified by one orig. B.T. and
two old stakes viz

M. P. (stap) 20" N. 39° - W. - 10 lbs
West on ^{True Line} Random Mag Var 2° 00' E.
5.00 Hub for Triangulation
Across Pond



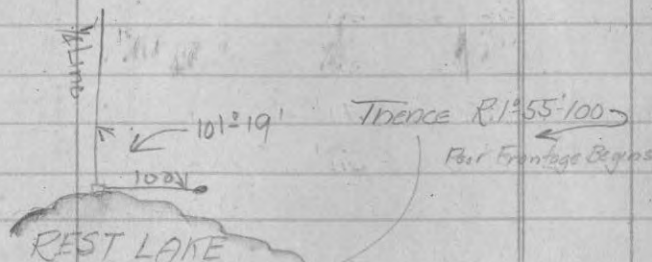
Cotangent
Cotang of $8^{\circ} 35' = 6.62523$

Note: I am following old blazed
line very closely

95' 14.51 Rest Lake old corner is
washed out, so I established a new
one

Traverse of Rest Lake

Commencing at the N.C.
on 1/4 Line and on the East
side of Rest Lake



R - 3° 39' - 100

R - 0° 55' - 100 Swamp Begins

L - 51° 50' - 100

L - 11° 56' - 100

R - 56° 00' - 100

R - 11° 45' - 100

R - 71° 22' - 100

R - 5° 44' - 100

R - 2° 55' - 65 Beginning of Good Frontage

L - 39° 17' - 135

L - 2° 37' - 100

R - 20° 23' - 100

R - 26° 37' - 100

R-18°-27'-100

R-15°-42'-100 ✓

R-22°-07'-100

L-26°-41'-50'

L-24°-11'-50'

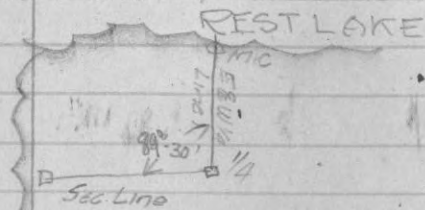
L-19°-19'-50'

L-6°-37'-50'

1900

Work for Matt Plunkett

Vilas County

June 28th 1936 Clear HotCommencing at the 1/4 Post bet
Secs 38 & T. 42 N. R. 5 E90° 00 off E. 8 W. 1/4 Line, South
on Random Mag. Var 2° 00'
E.878 fell 7.7 E. of M.C.
on Rest Lake

Nat Tang Corr = .0039 - 030'

Traverse of Rest Lake

Traverse L-9°-28'-100'

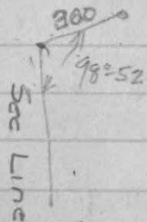
R-5°-44'-100

L-3°-56'-100

L-3°-27'-100

L-4°-46'-100'

Point Left



44

Total 4541' Frontage

Traverse (Continued)

Thence L. $4^{\circ}00' - 240'$
 R. $33^{\circ}25' - 400'$ ^{300'} Flag Post left
 R. $20^{\circ}54' - 100'$ Going to Highway
 L. $4^{\circ}29' - 100'$
 R. $17^{\circ}02' - 100'$
 L. $3^{\circ}41' - 100'$
 R. $4^{\circ}21' - 100'$
 R. $0^{\circ}26' - 100'$
 R. $6^{\circ}05' - 100'$
 R. $9^{\circ}16' - 100'$
 R. $3^{\circ}39' - 100'$
 L. $3^{\circ}24' - 100'$
 R. $5^{\circ}16' - 100'$
 R. $5^{\circ}40' - 85'$
 R. $108^{\circ}52' - 65'$
 R. $21^{\circ}22' - 51'$ To my traverse

slake Preceding
traverse

637

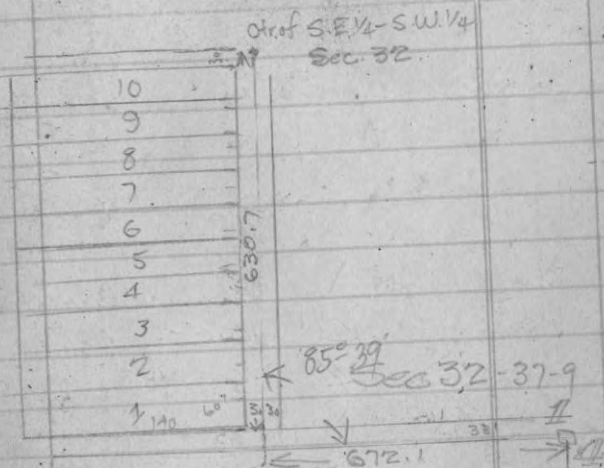
85° 39'

45

Mark for Danfield

Sec ~~32-36-9~~ -32-37-9

On the Town Line or the
North Line of Sec 5-36-9

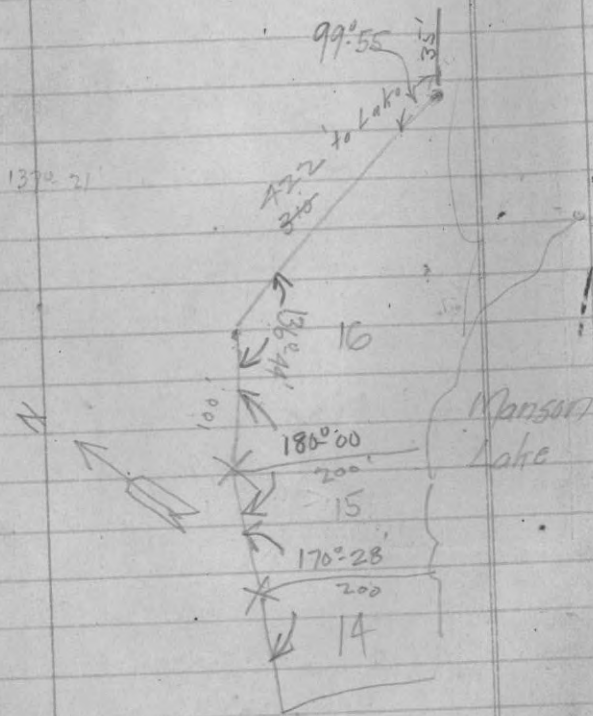


Sec. 5-36-9

46

Work for John Hess
 July 13th 1926 Clear. Cool

Sec 32 - T. 36 N. R. 7 E
 Commencing at Platted Lot
 stake 14815 at the road or
 the back stake Plat of Breeze
 Point



47

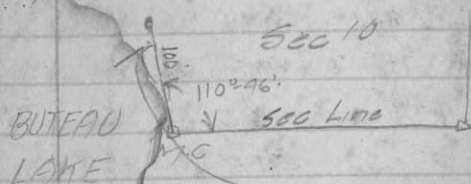
Continued
 Traverse of Lake

Thence L. 34° 49' - 69.5
 R. 4° 20' - 55.^{35.0}
 R. 1° 48' - 45
 L. 24° 53' - 56
 R. 70° 52' - 44
 R. 13° 44' - 100
 R. 8° 41' - 65'
 R. 9° 52' - 35'
 R. 6° 48' - 100'
 L. 16° 47' - 55'
 L. 24° 13' - 45'

See my Book 1 - Last Pages
for Sectional Subdivision Sec 20
July 23^d 1926 34-8'

LINCOLN COUNTY

Commencing at the M.C. on
the S. Section Line Sec. 10-34-9
and on the E. side of BUREAU
Lake



Thence

S R. 5° 56' - 100'

R. 8° 41' - 30'

R. 12° 39' - 70'

R. 5° 41' - 55'

R. 15° 18' - 145'

L. 4° 30' - 50'

L. 76° 46' - 50'

R. 45° 55' - 100'

R. 3° 06' - 100'

R. 17° 32' - 40'

R. 17° 42' - 25'

R. 39° 49' - 35'

L. 6° - 37' - 55'

956

Thence L. 37° 00' - 145'

R. 13° 45' - 45'

R. 70° 44' - 40'

R. 40° - 15' - 50'

R. 27° 22' - 100'

R. 1° 16' - 100'

L. 63° 12' - 80'

R. 46° 36' - 20' Top of Swamp

L. 5° - 30' - 100' Swamp

L. 0° - 32' - 45' End of Swamp

L. 88° 22' - 55' Swamp

L. 23° 21' - 100' OK

L. 25° 36' - 50'

L. 49° 38' - 50'

R. 39° 5' - 30' Choice

R. 73° 29' - 70' "

L. 5° 50' - 50' Same set at 50' tangent

L. 59° 48' - 100'

L. 20° 54' - 100'

L. 31° - 45' - 100'

R. 7° 09' - 34' Pine Point

R. 31° - 30' - 16'

1450

R. 14° 42' - 25'

R. 17° 30' - 25'

L. 2° 44' - 100' ✓

L. 11° 51' - 50'

L. 26° 03' - 50'

L. 28° 02' - 100'

L. 12° 05' - 100'

L. 49° 20' - 50' Access Landing

L. 18° 11' - 60'

R. 29° 47' - ~~100~~⁴⁰

R. 16° 55' - 100'

R. 5° 22' - 100'

L. 47° 01' - 60'

L. 95° 15' - 100'

R. 71° 40' - 20'

R. 29° 03' - 20'

R. 6° 11' - 50'

R. 2° 32' - 100'

L. 3° 55' - 50'

L. 0° 32' - 50'

R. 20° 05' - 45'

R. 31° 06' - 35'

R. 17° 56' - 36'

R. 52° 05' - 100'

L. 61° 05' - 31'

L. 69° 55' - 100'

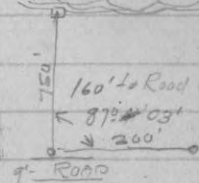
R. 24° 19' - 26' M.C.

LINCOLN CO. Buteau Lake

Traverse of Road.

Commencing where South Sec
Line intersects Road and w
high is 750' E. from M.C. on
Buteau Lake

BUTEAU LAKE



Void

See next page
Chainmen made
error

Thence R. 4° 02' - 100'

R. 7° 41' - 100'

R. 10° 13' - 100'

R. 4° 00' - 100'

L. 0° 21' - 100'

L. 5° 33' - 100'

L. 10° 42' - 100'

L. 8° 52' - 100'

L. 7° 28' - 100'

R. 0° 42' - 100'

L. 4° 42' - 100'

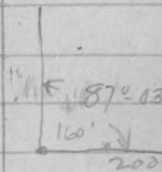
L. 14° 04' - 100'

L. 14° 48' - 100'

322' to 516'
on Road

L. $6^{\circ}30' - 100'$ L. $5^{\circ}55' - 100'$ L. $11^{\circ}31' - 100'$ Across ~~the~~ LandingL. $3^{\circ}00' - 100'$ L. $1^{\circ}40' - 100'$ R. $7^{\circ}52' - 100'$ R. $6^{\circ}16' - 200'$ L. $4^{\circ}52' - 100'$ L. $12^{\circ}42' - 100'$ L. $5^{\circ}20' - 100'$ Intersect my West
property line of 3279'
3279'

Traverse of Road

Thence R. $3^{\circ}37' - 100'$ " R. $8^{\circ}15' - 100'$ R. $10^{\circ}16' - 100'$ Included Angle R. $3^{\circ}21' - 200'$

106°01' to a

50-50

6th which is

126.8 to lake

L. $5^{\circ}35' - 100'$ L. $10^{\circ}45' - 100'$ L. $8^{\circ}06' - 100'$ L. $7^{\circ}23' - 100'$ R. $1^{\circ}06' - 100'$ L. $5^{\circ}16' - 100'$ L. $13^{\circ}33' - 100'$ L. $15^{\circ}21' - 100'$ L. $6^{\circ}19' - 100'$ L. $5^{\circ}44' - 100'$ L. $12^{\circ}12' - 100'$ Across Lidg

L. $3^{\circ} 24'$ - 200'
 R. $7^{\circ} 24'$ - 100'
 R. $6^{\circ} 0'$ - 200'
 L. $5^{\circ} 39'$ - 100'
 L. $12^{\circ} 19'$ - 100'
 L. $7^{\circ} 15'$ - 94' to Line

322' to Lake

990' bet M.C. corners

Tues Aug 17th 1926 Clear Warm

On the Random Section Line
 I run for D. S. Burnett
 Byrs ago on the Section
 Line bet Secs 3 & 4 T-41 N
 R. 6 E shows a Random
 Var. of $2^{\circ} 30'$ E.

15784' fell 65' W. of W. C.

Net Tang Corr = .0118 = $0^{\circ} 39'$

Sec Corr Var = $1^{\circ} 51'$

Net 3288.5 (Correction E. 36.8?)

Page Right Angle left 200'

Thence North $90^{\circ} 00'$ - 100'

" West or left 90° - 66' to the
 center of the outlet of North
 Gresham Lake

{ Data for Correction as I ran
 random from M.C. North side
 of Middle Gresham, departure
 at this point was 17' E. of N.C.
 4305 fell 65' West of
 W. C. Upper Gresham.

Net Tang Corr .0150

For
 Data
 Informa-
 tion
 only

2739.4 offset 73' East

150.0

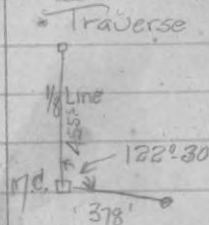
2889.4 fell 26' E of 1/4 Post

For M.C. Correcting

1410.4 fall 47' West of
Barnetts 1/4 PostNat Trig Corr. 8333 = $1^{\circ} 54'$ ^{Corr. Var $1^{\circ} 36'$ E}Data for Map WorkDistance from the Sec Cor to
Secs 3, 4, 9 & 10 to the M.C. on
N. side of Middle Gresham is
1479'

Dist. from foregoing M.C. to 1/4 Post

1410.4' Total 2889.4

Dist. from 1/4 Post to W.C. on Point
North along Sec Line 2894.6Aug 24th 1926 Clear CoolFrom the 1/4 Post bet Secs
3 & 4 - 41-6 East on true
Line Mag. Var $2^{\circ} 00'$ East1370' set hub in Wet Marsh &
turned 90° North (Note: My
needle shows $1^{\circ} 15'$ W. Var.)455.5' to Shore of Gresham
Lake & set M.C.Thence: R- $35^{\circ} 15' - 185'$ " L- $11^{\circ} 58' - 100'$ " L- $83^{\circ} 02' - 40'$ Point North (west)" L- $41^{\circ} 09' - 100'$ Swamp begins" R- $33^{\circ} 14' - 100'$ " R- $55^{\circ} 35' - 200'$ End of Swamp" R- $22^{\circ} 22' - 100'$ " L- $23^{\circ} 46' - 300'$ (478.) ^{to Random} intersectmy Random N. & S. Section Line 3924.4
from M.C. on N. side of Middle Gresham

Aug 22 1956 Cloudy, Warm
(Traverse Continued.)



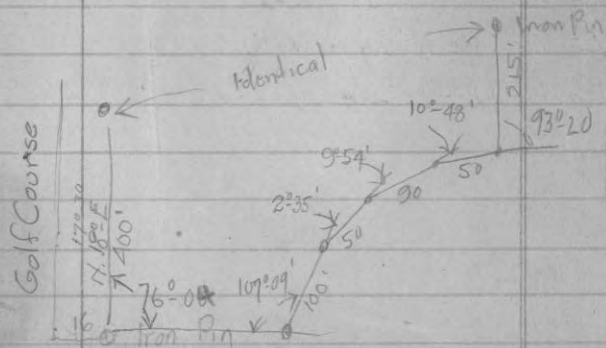
- Thence L-32° 11' - 200'
 " R-58° 32' - 80'
 " L-45° 48' - 95' Good
 " L-27° 32' - 100'
 " R-15° 15' - 150'
 " R-21° 55' - 170'
 " L-5° 28' - 190'
 " R-31° 21' - 135'
 " L-1° 20' - 260'
 " L-7° 55' - 100'
 " L-13° 24' - 125'
 " L-10° 05' - 100'
 " R 1° - 44' - 100'
 " L-17° 37' - 90'
 " L-67° 40' - 200' 194 W.C.

(From Random base line intersection.)
 to lake West 1 is 141.2

- R-16° 55' - 200'
 L-88° 37' - 385'
 L-10° 05' - 120'
 L-4° 47' - 250'
 R 82° 07' - 200'
 L-30° 15' - 100'
 L-12° 16' - 75'
 L-10° 40' - 265'
 R-35° 08' - 200'
 R 19° 59' - 155'
 R 32° 45' - 120'
 L-140° 25' - 100'
 L 76° 55' - 85'
 R-43° 52' - 55' Swamp
 R 52° 12' - 105.3' Stake base E & W
 L 0° 31' - 380'
 R-35° 07' - 250' To Mouth of Outlet
 Upper Gresham

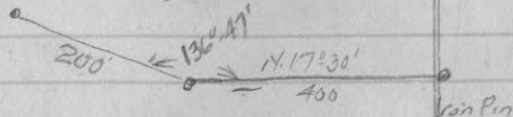
See book I, later pages
for previous work
W. F. Wilcox

Sept 15th 1926. Platting lots adjacent
to Golf Course



Traverse of Road which is
along East edge of Golf Course
and then branches N. Easterly
Commencing at my 400' point
which is N. 17° 30' and 16' from E
line of Golf Course

Diagram

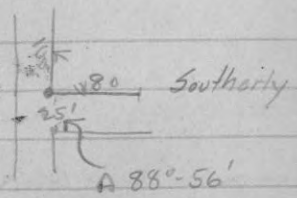


- Traverse L- 4° 09' - 60'
 " L- 7° 12' - 90'
 " L- 22° 19' - 90'
 " L- 17° 26' - 140'
 " R- 13° 15' - 80' Road intersection
 " R- 9° 01' - 100'
 " R- 3° 10' - 140'
 " R- 102° 18' - 100'
 " L- 6° 11' - 100'
 " L- 1° 50' - 100'
 " L- 0° 30' - 50'
 " R- 12° 49' - 70'
 " R- 6° 23' - 100'

L-4°-04'- 169.8 to stake North of Chicken Coop

Traverse

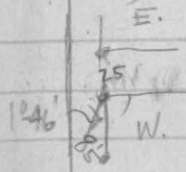
Commencing at a stake 25' West and on tangent with the 91°-01' angle



- Thence L-13°-18'-140'
- " R-17°-05'-83'
- " R-22°-54'-85'
- " R-6°-54'-68'
- R-0°-46'-205.6 to the Iron Pin

Traverse

Commencing at the foregoing road intersection Point, thence Westerly



- Thence R-22°-11'-50'
- R-36°-30'-50'
- R-26°-15'-98.8 to NE Cor. or boundary of Golf Course

Thence an included angle Westerly along North boundary of Golf Course 115°-53' 226' to Road 25' over Road 88.7' to iron Pin bank of Bass Lake or N. Westerly Corner of Golf Course

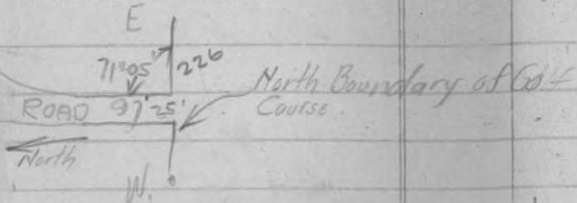
Continued

- R-3°-14'-90'
- L-22°-40'-25'
- L-22°-44'-55'
- R-15°-58'-30'

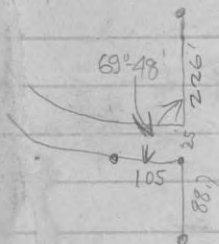
R- $82^{\circ}07'32''$

L- $118^{\circ}10'90''$

L- $10^{\circ}52'97''$ to the stake
on the road which crosses
thru the North boundary of the
Golf Course



Traverse of another Portion



Thence R- $11^{\circ}21'98''$

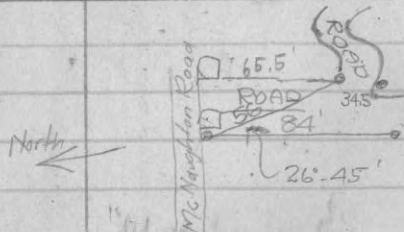
" R- $4^{\circ}41'84''$ to McNaughton Road.

" L- $111^{\circ}40'100''$ Along " "

" L- $13^{\circ}40'170''$

" L- $99^{\circ}12'281.3''$

Traverse of Another Portion



Thence L- $30^{\circ}58'41''$

" L- $43^{\circ}06'75''$

" R- $19^{\circ}13'35''$

" R- $82^{\circ}27'95''$ ✓

" L- $3^{\circ}01'95''$ ✓

" L- $24^{\circ}50'30''$ ✓

" L- $38^{\circ}00'40.4''$ ✓

" L- $21^{\circ}19'205.1''$ ✓

" R- $3^{\circ}43'144''$ to S.T.H #63

" L- $89^{\circ}36'35''$ to McNaughton Road

" L- $38^{\circ}12'40''$

" L- $18^{\circ}40'200''$

R- $2^{\circ}17'360.2''$ to Point of Bay.

Oct 8th 1926 Cloudy Cool

Commencing at the Section Corner
to Sections 4, 5, 8, 89 - 37-90

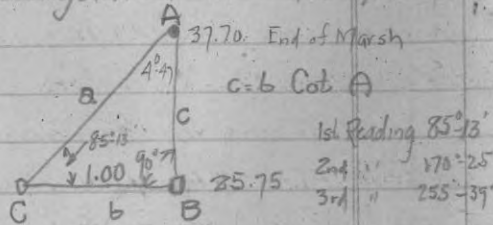
Identified by stump of orig. Orig
B.T.'s viz Y.P. 20 N. 76° W. 2.00
(old blaze or facing plain)

New B.T.'s W.P. 10 S. 24° E. 25'
" 8 N 43° W - 25'
Y.P. 6" N. 70 1/2° E - 15 1/2'

West on Raridem Mag. Var 2° 00' E

8.20 Old Road
18.00 New Road
25.75 Hub at Wet marsh 3' of water

Triangulation - for distance



Cot A = $11.9564 \times 1.00 = 11.95$

25.75
11.95
37.70

51.00 Intersect old road which
parallels line about 40' S
64.00 Intersect same road goes N. Westward
85.00 Open Swamp
90.00 End of open swamp
98.00 Beginning of Timbered Swamp
102, End of Timbered swamp } Good
109.16 fell 2.63 North of 1/8 Post
identified by old scribed stake
burned and rotted lying on the
ground.

Oct 15th 1926

Went to ctr of Sec 6-37-9 set by
Monselle & P.H. Vaughan Iron Pipe in
ctr of Town Road. Instrument
South sighting on Vaughans 1/8 stk
on True Line Mag Var 2° 10'
42.20 Checked out for orig 1/4 Post
identified by stp of orig. B.T.
Y.P. 8 S 27° W 16 Old facing badly burned
but plain
New B.T.'s Y.P. 10" N 85° E 92

Oct 15th 1926

New B.T. Continued 1/4 Post

Red Oak 5' 54 1/2 E .98

Oct 15th 1926 Brought up my

E & W Random

173.51 fell 2.24 N. of 1/4 Post

Nat Tang Corr = 0174 - 1° 00' Corr 3° 00' E

Corrected line East 89.81 Set Cor. to 5, 6,

7, 8, 8 Old B.T. gone. New W.P. 12' N. 5° W. 1.45

Oct 15th

From the 1/8 Post which sets 2110
North of, above 1/4 post or the 5 1/4
of Sec 6 East on Random 1030E
20.23 1/8 Post Corner of Fence!

50.00 Road

124.15 fell 4.11 S of 1/8 Post

Iron Pipe set by Vaughan

Nat Tang Corr = .0331 D = 1° 54' Corr = 3° 24'

22.45 Set 1/8 Post on Sec Line

See following sheet

Out

Oct 15th

From the Sec Cor to Secs 5, 6, 7 & 8.

37.8 South on Random Mag Var 5° 00'

E

13.00 Road

28.50 Road

35.30 Hub for Triangulation Across



1st Reading 83:00

2nd 100:15 37:07

3rd 200:00 30:08

179° 50'

173° 07' 30"

6° 52' 30"

Cot 6° 52' 30" = 8.29391

Cot A = Side c = 8.29

35.30

43.59

57.00 Cedar Swamp Water to Knees

7159 Creek 40lks

From 1/8 Post E 1/2 of Section 5
 which is on an offset of 1.09
 W. Turned off 90° from True
 Section Line and run N
 (1/8 Post sets in a very wet marsh
 water up to hips impossible to set
 up instrument here)

0.41 Hub for Triangulation
 across another wet open marsh
 too much water

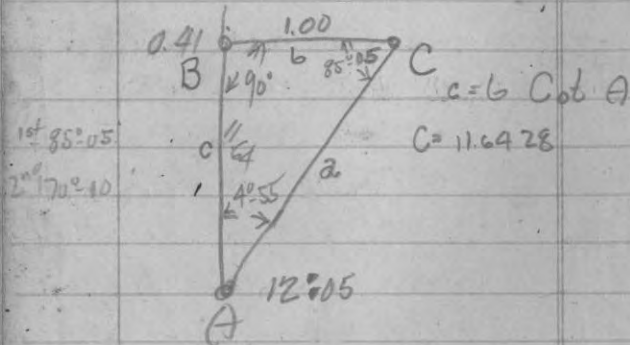
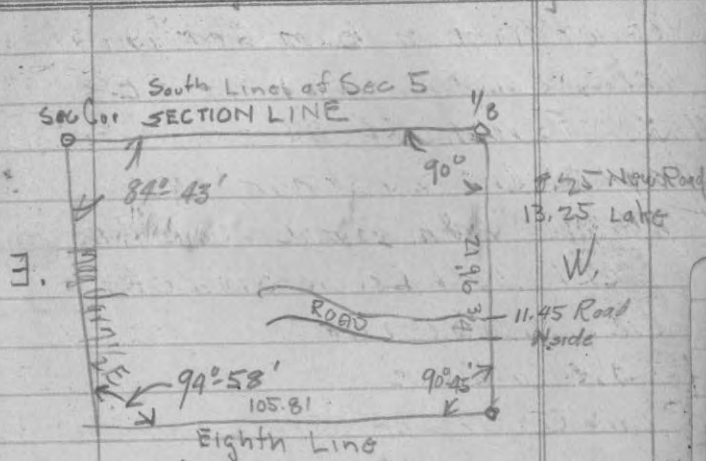
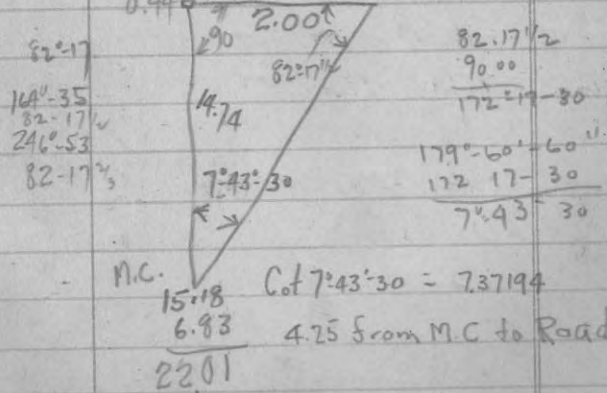


Diagram for Plotting



N Triangulation Across Pine Lake E sec Line of 5



Town 43 Range 6 East

72

The Frank Schmitt Survey
Com - Nov-2-1926

West on Random Bet Sec 19+30

Var 2° E

JOINTLY SET SEC COR^{OF} 19-30

By OLD. B.T. Ramsey

Sugar 16 N 20 W - 10

" 15 S 75 E - 27

900 Road

32350 To Lake

37.00 OVER LAKE

4006 To Lake M.C. for 1/4

The B.T. could not identify

CORNER ALL B.T'S GONE

MARKED NEW B.T.

40.06 fall

73

TOWN 43 R 6 E

Commencing SEC COR OF SECS 19-20-30-27

South on Random Bet Secs 30-29

Var 2° ^{00'} E. Cor Var 3° ^{00'} E

1400 Road

26.00 Road

4025 1/4 COR FOUND OLD COR

AND NEW CORNER SET BY I.X.I. We

Taken To Be SET BY D.S. Butner

B.T.

South

FROM 1/4 BET SEC 30-29. VAR 3° 00'

EAST TO MC ON LAKE CANTY

FOUND ORG - M.C. ON SOUTH SIDE

OF LAKE IDENTIFIED BY ORG - B.T.

Y B 14 S 75 W - 63

HEM 13 S 49 E - 16

1 FOUND THE DISTANCE TO BE

12.87 FROM 1/4 CORNER

SET NEW M.C. ON NORTH SIDE OF

LAKE CANTY MARKED B.T.

W B 6 S 85 E 22.5 LKS

WP 12 7

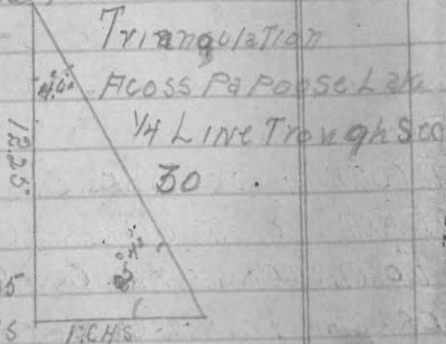
4

74
 9.00 Over Swamp
 10.00 Portage Trail
 17.00 Old Road
 49.46 Set 1/8 Cor

West on Random Through
 Sec 30 TOWN 43 N-R 6 E Var $9^{\circ}00' E$
 65.00 To Lake [37.50 Road
 12.25 Over Lake To STRAWBERRY
 ISLAND COULD NOT FIND 1/4

CORNER ON WEST SIDE OF
 SEC 30 ESTABLISHED CORNER
 MARKED B.T.

3 1 Reading
 4 $85^{\circ}40'$
 2 - $171^{\circ}20'$
 3 - $277^{\circ}20'$

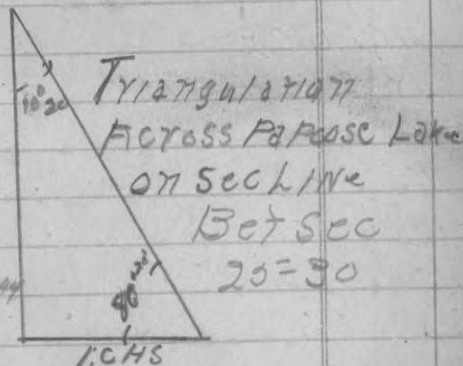


Cor Tan $12.25/30$
 $C = 12.25$ CHS

Fell 4.08 CHS To left of corner
 Corrected Line Var $= 0.526 = 3^{\circ}1'$
 77.92 To Cor Cor Var $0^{\circ}1' N$

North on Random on Straight Line
 Bet Ranges 5-6 E TOWN 43 North
 Bet Sec 28-30 Var $3^{\circ}00' E$
 33.20 To Lake

$90^{\circ}28'$



Cor Tan $6.08/33.20$
 $C = 6.08$ CHS

39.28 Over Lake To Island
 40.00 Set 1/4 W West Side of
 Sec 30

45.44 Found org MC on
 North Side of Island
 Fell 77 Lks Left of corner
 Cor - Var $2^{\circ}07' E$

Set Day
 12 For Cor

Traverse of Big Popoase
Lake
From M.C. 07 Y.L. Line Through
Sec 30

Thence included

Angle of $3^{\circ} 24'$ L - 50 -

R $2^{\circ} 24' - 75^{\circ} \checkmark$
 L $1^{\circ} 42' - 100^{\circ} \checkmark$
 L $5^{\circ} 52' - 75^{\circ} \checkmark$
 R $1^{\circ} 37' - 50^{\circ} \checkmark$
 R $0^{\circ} 12' - 75^{\circ} \checkmark$
 R $1^{\circ} 43' - 50^{\circ} \checkmark$
 R $2^{\circ} 37' - 50^{\circ} \checkmark$
 L $4^{\circ} 12' - 50^{\circ} \checkmark$
 L $4^{\circ} 45' - 50^{\circ} \checkmark$
 R $7^{\circ} 0' - 75^{\circ} \checkmark$
 L $11^{\circ} 00' - 50^{\circ} \checkmark$
 L $9^{\circ} 8' - 50^{\circ} \checkmark$
 L $11^{\circ} 42' - 100^{\circ} \checkmark$
 R $13^{\circ} 01' - 50^{\circ} \checkmark$ 12
 L $4^{\circ} 30' - 50^{\circ} \checkmark$ Water 12/1
 R $13^{\circ} 25' - 75^{\circ} \checkmark$ 12 1/2

L $0^{\circ} 26' - 100^{\circ} \checkmark$
 L $6^{\circ} 14' - 100^{\circ} \checkmark$
 L $7^{\circ} 18' - 75^{\circ} \checkmark$
 L $2^{\circ} 20' - 75^{\circ} \checkmark$
 L $2^{\circ} 16' - 100^{\circ} \checkmark$
 R $15^{\circ} 06' - 50^{\circ} \checkmark$
 R $29^{\circ} 43' - 75^{\circ} \checkmark$
 L $38^{\circ} 30' - 75^{\circ} \checkmark$
 L $24^{\circ} 13' - 100^{\circ} \checkmark$
 L $12^{\circ} 9' - 100^{\circ} \checkmark$
 L $13^{\circ} 35' - 100^{\circ} \checkmark$
 L $34^{\circ} 15' - 75^{\circ} \checkmark$
 R $14^{\circ} 27' - 75^{\circ} \checkmark$
 L $7^{\circ} 32' - 75^{\circ} \checkmark$
 L $0^{\circ} 12' - 70^{\circ} \checkmark$
 L $10^{\circ} 49' - 100^{\circ} \checkmark$
 L $7^{\circ} 49' - 75^{\circ} \checkmark$
 L $15^{\circ} 37' - 75^{\circ} \checkmark$
 R $10^{\circ} 28' - 75^{\circ} \checkmark$
 R $11^{\circ} 25' - 50^{\circ} \checkmark$
 R $30^{\circ} 37' - 50^{\circ} \checkmark$
 R $6^{\circ} 41' - 75^{\circ} \checkmark$

76

R-14°22'-75

L-10°-41'-100

L-11°-37'-100

L-6°12'-100

L-18°-22'-100

L-13°-35'-100

R-0°6'-75

R-16°-40'-75

R-9°-20'-75

R-30°40'-100

R-11°56'-50

L-20°-27'-100

L-10°48'50

L-4°11'50

46°46'-43-To MC

ON SEC LINE

79

Traverse of Mary Lake

R-110°45'-100

L-23°14'-150

R-24°-35'-150

R-31°-13'-200

L-42°41'-100

R-19°53'-50

R-35°11'-50

R-46°50'-175

L-46°2'-200

L-47°49'-175

R-25°56'-120

L-34°8'-100

L-51°16'-50

L-58°20'-60

R-49°37'-260

L-37°50'-120

R-43°52'-50

R-26°37'-60

L-75°17'-150

R-35°26'-60

400

400

375

300

210

380

110

210
2380

R	29° 55'	100	
R	25° 04'	240	
L	16° 07'	400	
L	18° 05'	200	940
L	110° 01'	40	
R	21° 47'	450	490
L	79° 16'	100	
L	25° 13'	90	190
L	18° 52'	100	
L	2° 47'	100	
L	20° 40'	100	
L	14° 06'	200	
L	14° 2'	100	
L	33° 03'	100	700
L	110° 35'	80	
R	51° 59'	240	320
R	7° 30'	50	
R	4° 15'	80	
R	25° 03'	60	
R	16° 03'	100	290
R	8° 20'	80	
L	25° 23'	60	140
			3070

L	41° 20'	70	
L	23° 22'	80	150
L	30° 45'	290	
L	18° 12'	360	650
L	17° 02'	90	
L	53° 14'	150	240
R	66° 40'	140	
R	0° 23'	80	220
L	12° 47'	150	
R	60° 10'	12	162
			1422
			3070
			2380
			5872

82

N.

83

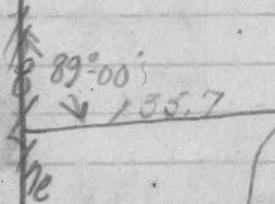
C

D

E

320

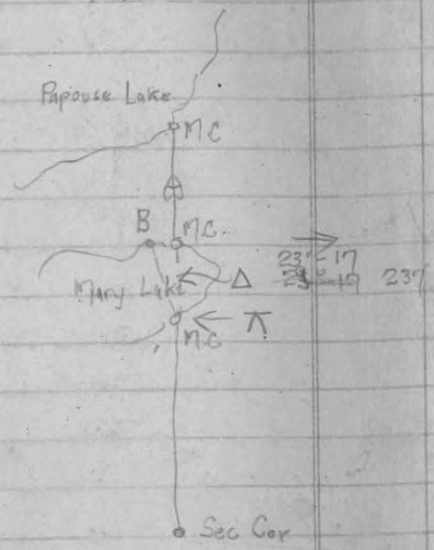
576



84

259	554	500	220
390	241	327	554
638	313	173	275
		376	550

Stadia
Mary Lake

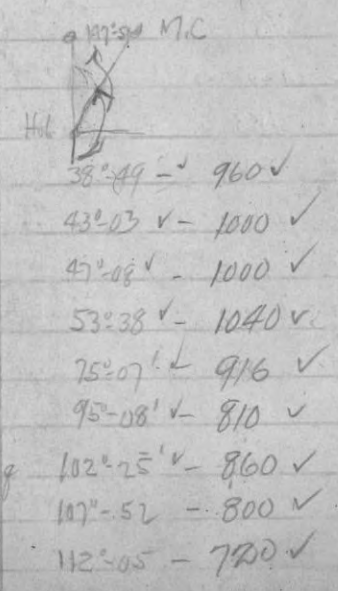


- Thence:
- G. $59^{\circ}34' - 230'$ ok ✓
 - D. $77^{\circ}43' - 337'$ O.K. ✓
 - E. $78^{\circ}11' - 550'$ ✓
 - F. $83^{\circ}38' - 626'$ ✓
 - To Hub $84^{\circ}04' - 680'$ ✓
 - G. To Hub $83^{\circ}37' - 26.5'$ ✓
 - Hub H. $145^{\circ}38' - 180'$ ✓
 - J. $169^{\circ}30' - 346'$ ✓
 - K. $191^{\circ}32' - 440'$ ✓ 439-710
 - L. $194^{\circ}18' - 588'$ ✓ 541-277

180-00

85

- O. M. $206^{\circ}58' - 628'$ ✓ 419-131
- P. N. $211^{\circ}13' - 576'$ ✓ 452-136
- Q. $220^{\circ}44' - 640'$ ✓ 430-131
- R. P. $236^{\circ}04' - 598'$ ✓ 393-122
- S. Q. $246^{\circ}49' - 542'$ ✓ 387-100
- T. R. $250^{\circ}57' - 574'$ ✓ 430-100
- U. S. $253^{\circ}26' - 660'$ ✓ 419-100
- V. T. $260^{\circ}55' - 638'$ ✓ 434-100
- W. U. $269^{\circ}05' - 668'$ ✓ 548-200
- Hub V. $271^{\circ}22' - 796'$ ✓



- Hub $38^{\circ}49' - 960'$ ✓
- $43^{\circ}03' - 1000'$ ✓
- $47^{\circ}08' - 1000'$ ✓
- $53^{\circ}38' - 1040'$ ✓
- $75^{\circ}07' - 916'$ ✓
- $95^{\circ}08' - 810'$ ✓
- $102^{\circ}25' - 860'$ ✓
- $107^{\circ}52' - 800'$ ✓
- $112^{\circ}05' - 720'$ ✓

120°-02 - 658

128°-46 - 652

145°-38 788

To Hub 147°-20' ← Hub 826 → Hub

Thence → Δ 12°-47' - 706 → M.C.

55°-14' - 458 ✓

76°-48' - 452 ✓

106°-08' - 640 ✓

111°-52' - 768 ✗

115°-34' - 700 ✗

122°-42' - 660 ✗

137°-54' - 488 ✗

145°-02' - 396 ✗

149°-50' - 326

172°-02' - 173

185°-35 - 93

Contour Survey
Canty Lake1st Section from M.C.
North along 1/8 Line 112

39	100
105	110

2nd Section commences Lake
thence West along a rt angle

to 1/8 Line at 100' from M.C. 130' Lake 112

28	32	Level Lowest
105	110	

3rd Section taken same as
above 112 185 to lake

25	19	36
105	110	115

4th Section same 161' to lake

34	19	14	23
105	110	115	120

4th Section on Stadia Line
13' stadia Point from Lake

34	37	38	31
105	110	115	120

Stadia
Point

55	20	30	Level
105	110	115	

105 Gradually Rising

Note From this point there is
a 1.6' bank rather swampy 50'
about a 3' rise 50' back

F. 100' further on Swamp

$\frac{89}{105}$ $\frac{27}{110}$ $\frac{53}{115}$ $\frac{22}{Random ESW}$ $\frac{54}{120}$

J. End of Swamp

$\frac{16}{105}$ $\frac{15}{110}$ $\frac{27}{115}$ $\frac{43}{120}$ this contour
is crest of knoll

K. bottom of knoll

$\frac{20}{105}$ $\frac{25}{110}$ gradual fall to swamp

M. $\frac{18}{105}$ $\frac{11}{110}$ $\frac{15}{115}$ $\frac{20}{120}$ End of swamp

Moran

Commenced Jan 11th 1926

Commencing at the corner ^{of sec} 31-32
TOWN 37 Range 10 and Sec 55-6

TOWN 36-Range 10. East

Identified Sec corner by stake

and old 1871's VIS ^{of sec} East

Ta m 67187W170

" 671326138

6536830

6541W80

East on Random Var 20° E

1732 over swamp

1822 Enter SWAMP

4000 Chs off set South 3 Chs

4450 to lake

Found old org MC on West

Side of lake Identified

by org 131

Ta m 67122W89

Fell 358 Chs North of MC

on correct line

Tan of cor 0.604 = 4° 36'

Tan of cor 2° 36' W

Connect the line and and Run
on correct VAY 2.36 W

5858 Full MC on East Side

Identified corner by stake

and old BT: Vis / YPNE 9N42E-8

YPNE 9S22W-18

8194 Sec Cor T Sec 33.32.54

Town 37-Range 10 East

Identified cor by stake

and old BT

Vis B 9N61W-18

Maple 9S37E-1

Established Ya Cor Bct 500

5-32 By Proprietary Measurement

25800'; 8194; 40 X

= 4097

32-5-50 Twp 37-31

By Proprietary Measurement

10-1-10 Twp 37-31 40 X

5-4-10 X

7-4-10

From MC on West Side of Lake
Traverse of North Pelican Lake

132°06' R = 180 Included angle

25°24' R = 150 E S West

12°15' L = 95

45°24' R = 300 S W 58

10°39' R = 190

10°45' R = 130

29°15' R = 77 To MC on West

Side of Lake

East on Random from
 Sec cor of Sec 32-33-5-4
 on Town line Bet Secs 32-4
 Var $7^{\circ}20' E$

1771 To lake
 Fell 261 Ks North of mc
 angle of cor. 0146 = $0^{\circ}50'$
 Mat tan of cor = $7^{\circ}10' E$

North Bet 32+33
 From Sec of Sec 32-33-5-4
 Tow 37 Range 10 E

2017 found 1/8 stake in Road
 and B.T.S

From 1/8 stake north on Random
 on sec line Bet sec 32-33
 TOWN 37 Range 10 East
 Mag Var $2^{\circ} E$

2016 To 1/4 Cor East side
 of Sec 33 Fell 53 1/2 Ks East of
 Cor Tan of cor 0262 = $1^{\circ}30'$
 Mat tan of cor $3^{\circ}30' E$

Pointed cor by scriped
 Stake old B.T. gone new B.T.
 Cedar 10 7/8 60 W
 " 14 5/8 E

LINE From above 1/8 corner,
 in Swamp

East on $\frac{1}{4}$ line through Sec 33

angle of $87^{\circ}30'$ left

10.00 over swamp

0 or angle of $83^{\circ}20'$

Fell 63 / N S north of $\frac{1}{8}$ Cor. Tan. - 392

16.68 To $\frac{1}{8}$ Cor. in Road

-2°10'

South on East $\frac{1}{4}$ line through

Sec 33 Mag Var $3^{\circ}30'$

line in Town Road

20.22 To $\frac{1}{8}$ corner on S. E. + $\frac{1}{16}$ of

From above $\frac{1}{8}$ Cor. to Town

line 157765 Chs T. 157710

line is all in swamp

17.65 fell

16.68 fell

South on True line on $\frac{1}{8}$ line

Sec 5 Town 36 Range 10 E

540 set M.C. for

line in swamp

Angle of 90° from section

Traverse of box lot 2 Sec

5 Town 36 N of Range 10 E

Backsighting West Thence

Left on included of

$62^{\circ}20'$ 200 L $18^{\circ}47'$ - 100

L $24^{\circ}8'$ 140 L $21^{\circ}7'$ - 210

R $8^{\circ}46'$ v 290 L $28^{\circ}10'$ - 100

R $26^{\circ}34'$ v 100 L $13^{\circ}2'$ - 250

R $26^{\circ}12'$ High 100

R $7^{\circ}16'$ v 180

L $25^{\circ}44'$ v 125

R $30^{\circ}13'$ v 60

R $24^{\circ}2'$ v 225 End of high land

L $72^{\circ}16'$ = 125

R $85^{\circ}13'$ 150 v

L $2^{\circ}35'$ 175

North on $\frac{1}{4}$ line through C&S

32. TOWN 37 N R 10 E

angle $90^{\circ} 0'$ from sec line

8 over Swamp

1252 Enter Swamp

2300 over Swamp

2950 Enter Swamp

^{30°} Fell 3.45 East of Center

of Sec 32. Tan of cot = 0.843

Tan of cot = 4.49

cot angle 94.49°

West on Random on $\frac{1}{4}$ line through

Sec 32. TOWN 37 N R 10 E

angle $90^{\circ} 0'$ Right from sec

line

1250 over Swamp to old field
and high ground

at 2000 Chs set Tern $\frac{1}{4}$ corner

2200 Enter Tam Swamp

2900 over Swamp to

3763 To Hub IN N + S Random

Tied up line for the night

could not find $\frac{1}{4}$ corner

found center of Sec 32

Fell 2.22 Chs south of corner

Tan of cot = 0.540

Tan of cot = 3.54°

cot angle $93^{\circ} 54'$

4108 Center of Sec

Identified by old Bts

vis Tam 4557 W 9

" 8530 W - 11

over

F. 100

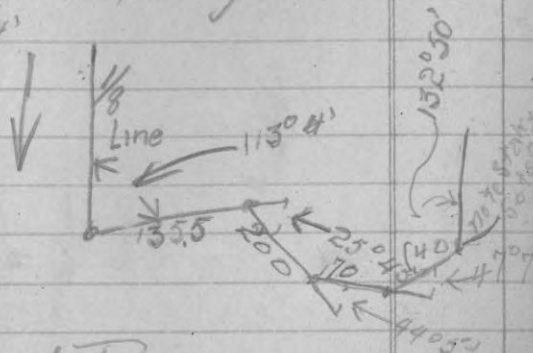
Found $\frac{1}{8}$ stake R. 93 From
 East $\frac{1}{4}$ cor
 angle From $\frac{1}{4}$ line 90°
 North on $\frac{1}{8}$ line E line ^{15.5 West}
 10.20 To Swamp
 12.35 over little Swamp
 20.35 Found $\frac{1}{8}$ cor
 Fell 1.24 West of cor
 cor angle

East on north $\frac{1}{8}$ line
 17.54 T Swamp
 Did not go further
 on this line all rest
 was in the swamp

Sec. 20-36-8
 Feb. 9th - 1926

Not Commencing at M.C. on E.
 $\frac{1}{8}$ line where it intersects
 Crescent Lake.

Shows Mag Var 130°30' E
 Thence Westerly for Traverse
 an included angle of
 113°4'



Continued Traverse

R. 41°14'	100	78°22'	
R. 37°48'	100	115°	
R. 10°55'	120	115°	

100

Hess Survey Corn Field Mar 4

101

^{Revised}
North Set sec 31-32 TOWN
36 R7E Mag Var 2° 22'E

1500 ft to small SWAMP
1750 ft OVER SWAMP
THIS SWAMP IS 75 ft to high
GROUND to the East of line

2.640 Could Not find 1/4 CORNER
NOW WILL RUN ON

3.943 ft Feil 43 FT East of 1/4
CORNER Set By Vaughn
CAT line

and Found 1/4 Cor Set By
Vaughn Witch sets at
2631.5

Witch I identified By
oldsake there is no B.T.

Not Tan of CAT, $0.109 = 37'$
Tan of CAT 2053'E

North Random Bet Sec
32-33 TOWN 36 Range 7E

Identified sec cor to sec

32-33-5-4 By scribed stake
and org BT vis. a W. Pipe
Stamp 24

Mag Var $0^{\circ} 0'$

9.75 Ft to lake

26.40 set term V4 cor

34.75 over lake

52.59 to sec cor

Fe N 2.46 Ft East of cor

Angle of cor $10417 = 2^{\circ} 47'$

Angle of cor $2^{\circ} 47' E$

East Bet S 32 TOWN 36 Range 7E

Sec 5 T 36 Range 7E

angle of $89^{\circ} 0'$

Mag Va $4^{\circ} 0' E$

26415 Ft Found V4 cor

Identified by iron pipe

no BT

Lot 10. Blk 14 Original Plat

Elevations "Chevelet Lot"

Mar 31st 1927

Description (City of
Rhinecland) Lot 10 Blk 14 Orig. PlatB. 19. North Corner of
City Rest room Porch
Assumed Elevation 100.08

H.L. + 3.19

(103.19)

S.E. Cor. of Lot 3.71
10' North along Brown St Lot
Line 3.50
99.69

20' N.	30' N	40.01	50.0 N
3.18	3.11	2.90	2.66 Ctr. of
99.91	100.08	100.29	100.53 Driveway
60' N	End of Lot		
2.52			
100.69			

Along N. Line of Lot

10' W.	30' W	50' W	N.W. Cor. of Lot
3.70	4.16	4.29	3.97
99.99	99.03	98.90	99.22

Along W. Line

30' South	#
4.50	
98.69	
5' W. Corner	
5.57	
97.67	

Along S. Line of Lot

100' E.	125 E
4.94	4.82
98.25	98.37

South Line extended
Elevations top of Curb
(Brown Street) 3.88
Bottom of Gutter 99.31
4.42
98.77

Ctr. of Street 3.25
99.94

North Line extended

Top of curb 2.68
Bottom " Gutter 100.51
3.17
Center of street 100.02
1.98
101.21

Dimensions of Drive way

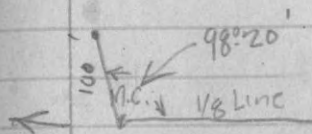
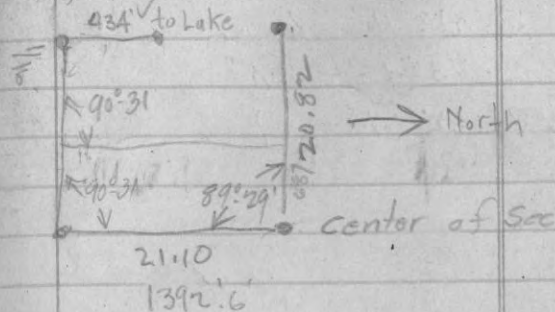
Starts at N.E. Cor of Lot

15' Wide

Sidewalk 11' wide

May 8th 1927

Commencing at center of Sec 6-37-9



Thence Left 10°37' - 100

" R - 12°12' - 100

" R - 6°34' - 135

" L - 51°13' - 165

" L - 19°36' - 100

" L - 5°00' - 100

" L - 17°02' - 100

" L - 26°45' - 100

" L - 7°32' - 100

" L - 10° - 48' - 100

R- 2°-00'-100'

R- 0°-41'-100'

L- 13°-46'-100'

R- 23°-14'-47'

Elevations

B.M., Edge of Water Spout on
base 5.48

Assumed 100.00

105.48

Edge of Platform 4.96 (Point of Beginning)

Middle under walk ^{100.52} 4.99Northwest corner ^{100.49} 4.8915' South from N.W. Corner ^{100.59} 4.89↪ Cross Section East ^{100.59}5' 9'4.71 3.94 Cement platform^{100.18}^{100.59}

Starting from point of beginning

North easterly 9.0 Edge under walk5.091118^{100.39} 5.9 Edge Platform

Corner

5.414.653.974.23^{100.07}^{100.83}^{100.59}^{101.25}

15' further NE. edge of Platform

5.13^{100.35}

The point 56 5' Easterly along Anderson St

Elev.

4.15

Gutter 4.17

Elev

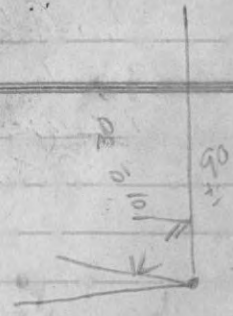
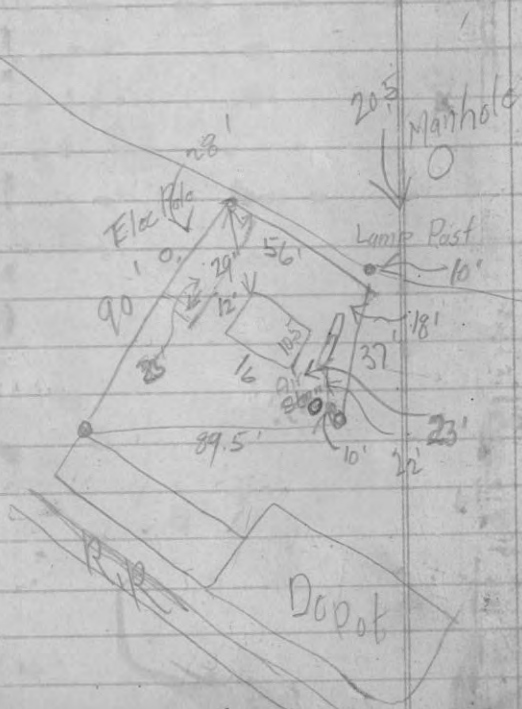
^{101.33}

Ctr of St 101.31

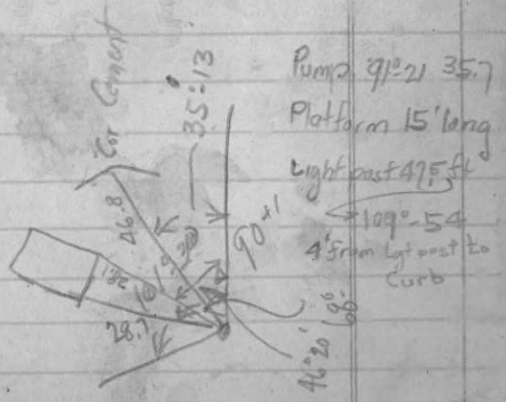
2.72102.76



Brown St.

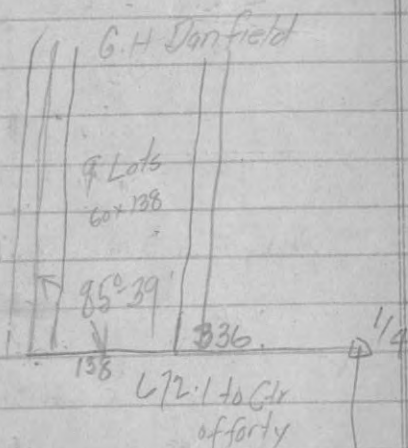


Anderson



Work for Danfield
Sec 5. 36-9

On the Town Line or the
North Line of Sec 5. 36-9

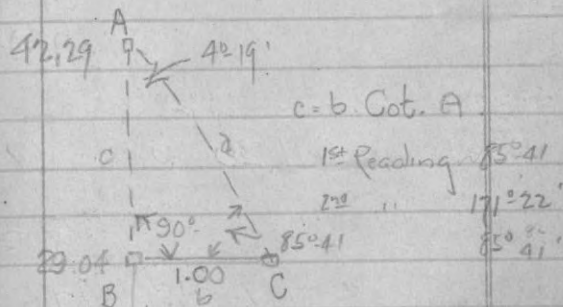


D.F. Ryan Box 252
Elcho, W. 113

July 9th 1927

Langlade County

Commencing at 1/4 post
on East side of Sec. 8-
T. 34 North of Range 10 East
West on Random Mag Var 4° 30'
29.04 Lake & Hub for
Triangulation E.



$$\text{Cot } 4^{\circ} 19' = 13.2480 + 29.04 = 42.29$$

42.29 Lake & Hub for Triangulation

Continued A 73.04

$2:45-30$
 90°
 $C = 6 \times 1.00 = 6.00$
 $B = 52.29$
 $1st Reading 87^\circ 15'$
 $2nd " 174^\circ 29'$
 $87^\circ 14'-30''$
 $87^\circ 14'-30''$

$90^\circ 00'$
 $87^\circ 14'-30''$
 $177^\circ 14'-30''$
 $179^\circ 00'$
 $177^\circ 14'-30''$
 $2:45-30$

$Cot. 2:45-30 = 20.7560 + 52.29$
 20.75
 73.04

73.04 Across Lake

90.03 fall. 29 S. of $\frac{1}{4}$ PostIdentified by orig. B.T. $\frac{5}{12}$

Birch 6" N. 45 W. 17

" 6" S. 65 E. 3

Nat Tang Corr = .0032 = $0^\circ 11'$

Corr Bar 4:41

O. Rogers

94° 05'

HARVEY ST

5/8
33

Aug. 31st 1927

Clyde Warnick

Commencing at the Township
Corner to Townships 34 &
35. bet Ranges 8 & 9 E
Identified by orig. B. T. Birch
10 N. 51 E 15/16ths & scribed
stake (very plain) Put in new
scribed stake as other is
rotten.

North on Random Magnetic
3°00' E.

23.14 Hub for Triangulation
Across Lake

Base of Triangle 90/16ths
Formula. $C = b \cot(A)$

First Δ $86^{\circ}48'$

2nd Δ $173^{\circ}35'$ - $86^{\circ}48'$
 $90^{\circ}00'$

$174^{\circ}60'$

$176^{\circ}48'$

$176^{\circ}48'$

$3^{\circ}12'$

Cot. 17.8863

1609.7670

16.10^s Across Lake

23.14

39.24

19.00 fall 3.91 East of Sec Cor.
in ctr of Road

Nat. Tang. Corr. .0494
 $= 2^{\circ}50'$

Corr. Var. = $5^{\circ}50'$ E

Random East from South $1/8$ 5th

6.67 $1/2$ Lake hub for Triangulation

1st Reading $87^{\circ}16'$

$174^{\circ}32'$ $87^{\circ}16'$

$87^{\circ}16'$

$90^{\circ}00'$

$177^{\circ}16'$

$174^{\circ}60'$

$177^{\circ}16'$

$2^{\circ}44'$

10.47

$6.671/2$

$17.141/2$

Cot. 20.9466

10.493600

Work for Geo. Whitehead

Oct 31st 1927

Commencing at the M.C. on
the West side of Birch Lake
which stands at 46.02

Orig Orig. B.T. viz

Y.P. 14 N. 45 W. 48

Vaughans (Now) ~~Y.P. 24~~ S. 36 W

31 lks

West on Random Mag. var. 3° E

19.13 1/2 Fed Highway #51

Offset South

3055 - fell 47 lks N of
M.C. on Big Bearskin Lake

Identified by orig. B.T. Cedar

Old square stk on ground (down)

(5-6) body rotted

Note: A new post sets 1.20
further South marked M.C.
which is not right

Nat Tang. Corr = 0153 = 0° 53'

Corr. Var. 3° 53' E.

Continued

14.12.56 1/8 post West from
M.C. on Birch Lake in true
Line which sets

From above 1/8 Post 90° off true
Town Line N. on 1/8 Line.

7.35 Creek

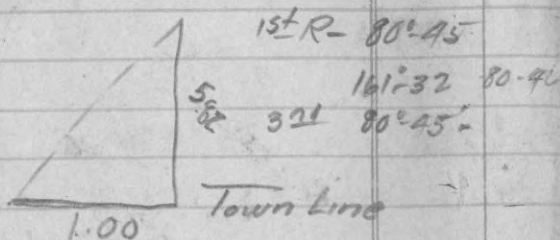
10.00 Creek

Old Birch 16" - N. 43. E. 19 stp
Badly rotted and nearly gone

Now. W.P. stp 29 S. 19° E. 29/105

Continued

Triangulation across Birch Lake



$$\begin{array}{r} 80^{\circ} 45' \\ 90^{\circ} 00' \\ \hline 170^{\circ} 45' \end{array}$$

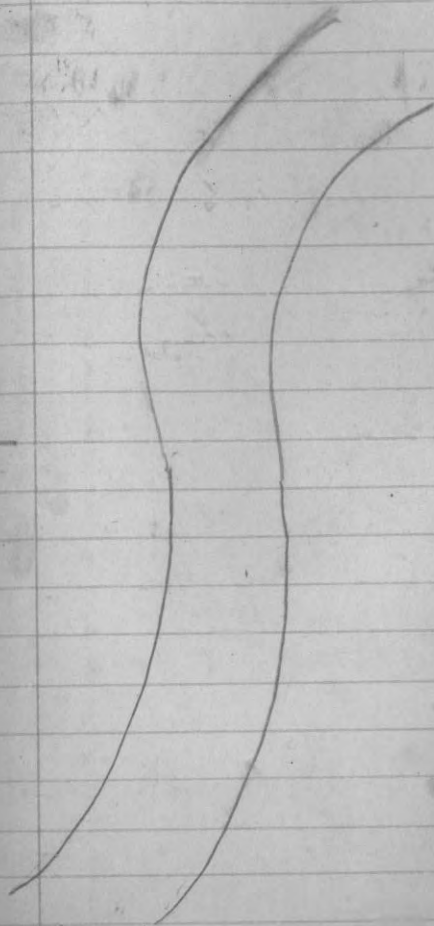
$$\begin{array}{r} 179^{\circ} 60' \\ 170^{\circ} 45' \\ \hline 9^{\circ} 15' \end{array}$$

5.81966

North Line W. Creek of 10.00

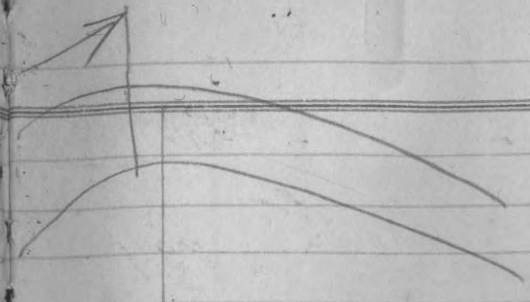
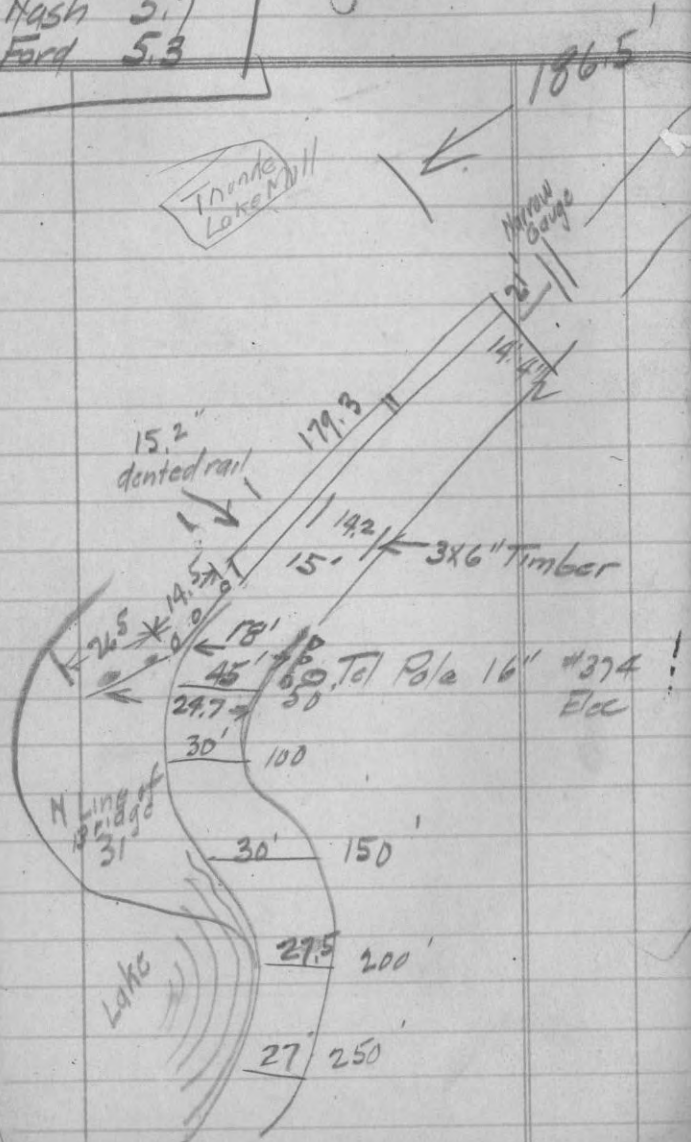
N
↑

0001



Nash	5.7'
Ford	5.3

50
29.3
179.3

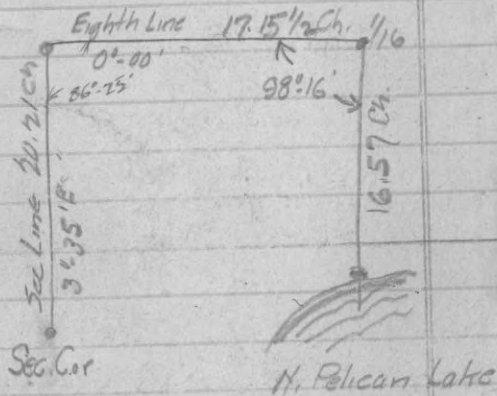


F
S
U
V
Y

April 27th 1928

North Plat. Secs 32 & 33 T. 37 R. 50
 Transited in Johnson Sec Cor to
 Secs. 33, 34, 28 & 3 (Identified by
 orig B.T. viz
 and the 1/8 Post

Mag. Var. of Section Line $N. 3^{\circ} 35' E$
 See Diagram Here



20 Lots
 $6^{\circ} 00' W$ Var. 65' Last Lot front
 62' " " " " back
 8 Lots then Street from N Line S.

May 8th 1928.

Survey for F. Elkson

Being the S. 29' of Lot 10
Blk. 25 of the Orig. Plat of
Rhinelander, Wis.

May 19th 1928.

Survey for Henry Friend

Highland View, Rhinelander
Wis.

Found old white stake, iron
pin and old board stake at
corner of Lot 11 & 12 Blk.
(Marked)

B Highland Addition View

B. N. Moran

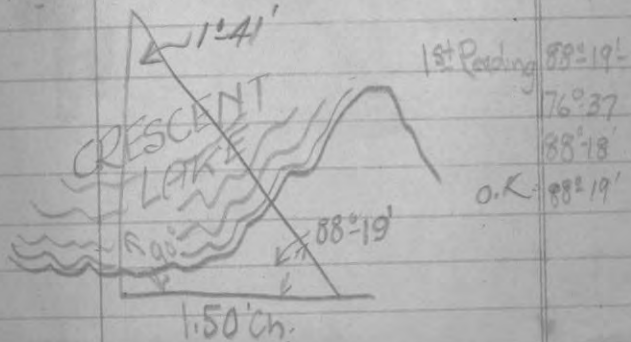
June 28th 1928

W. N. Maine Surveyor
B. N. Moran head-chain
Donald Sharp rear-chain

Commencing at the Section
Corner to 8, 9, 16, 17, 36-8
West identified by Stps of
orig. Trees viz.

West on Random Mag. Var. $2^{\circ}30' W.$
Used this variation so that it would
be possible to miss an island in
Crescent Lake as there is no
evidence of M. C. in East side
of Crescent Lake

17.47 $\frac{1}{2}$ lks. to Crescent Lake. 3 set hubs



Continued.

$$\begin{array}{r} 88^{\circ} 19' \\ + 90^{\circ} 00' \\ \hline 178^{\circ} 19' \end{array} \quad \begin{array}{r} 179^{\circ} 60' \\ - 178^{\circ} 19' \\ \hline 1^{\circ} 41' \end{array}$$

$$\text{Cotangent } 1^{\circ} 41' = 34.0273$$

$$\begin{array}{r} 34.0273 \\ \hline 150 \\ 17013650 \\ \hline 340273 \\ 510409.50 \end{array} \quad \begin{array}{r} 51.04 \\ 17.47 \frac{1}{2} \\ \hline 68.51 \frac{1}{2} \\ 5.09 \frac{1}{2} \\ \hline 62.89 \end{array}$$

From hub on West shore of Crescent Lake turned right angle and run South. 6.25 intersected Section Line which run E.B.W. which at 2.86 $\frac{1}{2}$ Ch. East of orig M.C. on said E.B.W. Sec Line.

$$\begin{array}{l} \text{Nat Tang. Corr. } .0912 = 5^{\circ} 13' \text{ E} \\ \text{Corr. Dir.} - 2^{\circ} 43' \text{ E.} \end{array}$$

~~Corrected~~

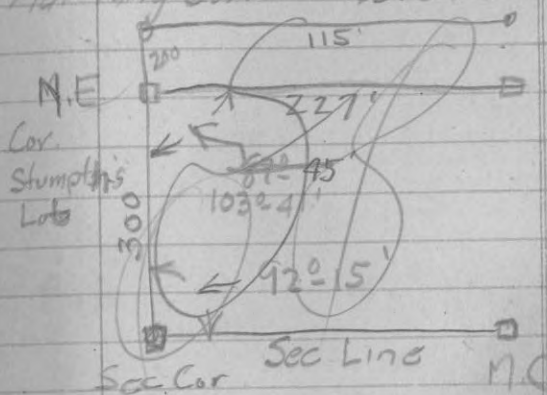
Set M.C. on East shore of Crescent Lake in the

$$\begin{array}{r} 61.30 \\ 52.80 \\ \hline 8.50 \\ 2.66 \\ \hline 5.635 \end{array}$$

Continued.

true Sec. Line and run back on true Sec Line to Sec. Cor.

1110 feet fall 6' South of Sec. Cor. Corrected my error which was due to big correction and irregular topography of the ground.
Nat Tang Corr = .0054



Put
See Next
Sheet

Commencing at the Successing

$\frac{1}{4}$ Past continued East on a
random in an old brush line which
shows a Mag. Var. of $2^{\circ} 34'$ West.

$0^{\circ} 45'$
(in fence line)

1322.7' fell. 2.5' North of $\frac{1}{8}$ stk
an Iron Pipe

Not Tang. Corr. 18018 = $0^{\circ} 06'$

1200 = 2.2'

1000 = 1.8

800 = 1.4

600 = 1.0

400 = 0.7

200 = 0.4

Corrections

Corrected line back Night Aug. 15th

Aug. 16th (Continued)

Continued East from the $\frac{1}{8}$
stake on the $\frac{1}{4}$ line instrument
over iron pipe, backsite on
corrected line

Needle shows Mag Var $0^{\circ} 30'$ E

(in fence line)
(Mag. Attraction)

From the $\frac{1}{8}$ an East is a gradual
slope upward (Aug 17th)

Heavy paplar begins at 500'

700' Boulders apparent

1321' fell 12.5' North of the

supposed ctr of ^(iron pipe) Sec. 27-43-5

Not Tang Corr = .0094 = $0^{\circ} 32'$

1200 = 11.3

1000 = 9.4

800 = 7.5

600 = 5.6

400 = 3.8

200 = 1.9

Continued

From the above ctr. backside
on corrected line continued
East

Needle shows ^{12 00} 2° 30' West

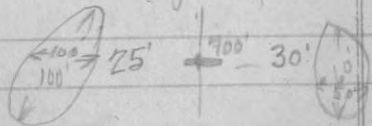
700' Crest of gradual slope

100' Pot Hole 4'x4' Boulder ^{Leaves heavy paper} can be

238' End of Pot Hole ^{buried}

350' Small sag or vale 25' wide

700' Pot hole right & left of
Line



Small ridge slight grade scattering
popple, Elm Basswood (small)

800' Crest of ridge

900' Bottom of slope and the
beginning of rolling topography.
mostly brush.

1000' Up Slope

1050' Top of slope ~~Aug~~

1320 Poplar Country bottom of
small slope. and beginning of
rolling country Aug 18th 1928

1800' Heavy poplar.

1900' Ash & Basswood

2200' gradual upward slope poplar

2670' old R. R. E. O. W.

2800 to 2900 - 5 fair size maple average 8"
Aug. - 21st 1928

3000' Open landing 100'

3100' Up. Slope (small grade)

3300 to 3400' Basswood Poplar

3400' (on) fair sized poplar

~~3920' Top of down slope~~

~~4030' Bottom slope~~

~~4150' Top of slope~~

~~4250' Bottom slope~~ ^{out}

~~4350' Top of long slope~~

~~4700' Bottom " "~~

136
Aug 22nd worked
Aug 23rd Rain

4900 - 20° Right to avoid loat
swamp S. 70° W.

5250 Up slope leave flat

From 3900 to Rolling down grade slope

3900 Turned 45° Left to avoid
(all drains) bad swamp & creek bottom

4400 ^{12" Culvert} Small spring creek flows East

4540 Creek Big fall Right

Aug 24th
M. W. H. 1911

30" Culvert 25' Drop in 50' to
Creek Bottom

4650 Hornets Nest

5200 to 5600 smaller Poplar Brush
Not so stony

5600 to 5700 Edge of wet pot hole right

6200 Level Country

6910 41° 00' Right Old field RRR
O.W.

7200 Leave R.O.W. Right

7380 30° R Right 563° 30' W 7400 up grade

7500 R.O.W. 50' Left

7674 Into R.O.W.

7674 13° Right 553° W.

8200 R.O.W. 50' Right

8621 19° Left

8700 to John Road

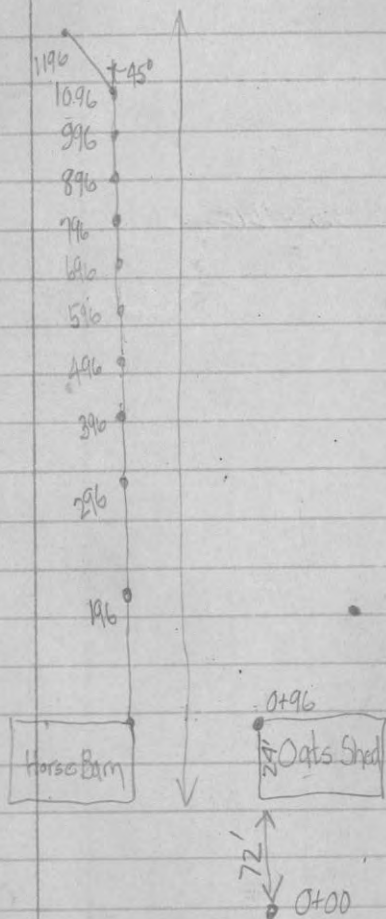
8967 1/2 fell 12.5 N of 1/4 post
between Sec 25-26 T. 43 N - R 5
E Wilcox Co. North 1/2

From the 1/4 Post East of the center
of Section 28 T. 43 N. R 5 E
West on 1/4 line, back sighting
East. Needle shows 2° 30' E
255 G To Co. Trk W.

138

996 20.30 E
500
1046

Levels for Mr Weckre

North
↑
 1/2 Highland Headford Farm
 R. H. Krueger Star Route 2 139
 Tomahawk, Wis

B.M.	100 Spike in fence post	
	+437'W 104.33'	
	Ground	Top of Stake
0+00	<u>5.6</u>	<u>5.0</u>
	98.7	99.3
0+96	<u>5.2</u>	<u>4.4</u>
	99.1	99.9
196	<u>4.45</u>	<u>3.9</u>
	99.85	100.4
296	<u>6.7</u>	<u>6.0</u>
	97.6	98.3
396	<u>6.45</u>	<u>5.57</u>
	97.85	98.76
496	<u>5.7</u>	<u>4.91</u>
	98.6	99.42
596	<u>6.8</u>	<u>5.9</u>
	97.5	98.4
696	<u>5.4</u>	<u>4.36</u>
F.P.	98.9	99.9
T.P.	6.01'W (105.99)	4.36'W 99.97
	106.0	
796	<u>5.5</u>	<u>4.9</u>
	100.5	101.1

140

105.99

106.0

Ground

896

$$\begin{array}{r} 4.8 \\ \hline 101.2 \end{array}$$

$$\begin{array}{r} 3.9 \\ \hline 102.1 \end{array}$$

996

$$\begin{array}{r} 4.8 \\ \hline 101.2 \end{array}$$

$$\begin{array}{r} 4.2 \\ \hline 101.8 \end{array}$$

1096

$$\begin{array}{r} 4.3 \\ \hline 101.7 \end{array}$$

$$\begin{array}{r} 3.8 \\ \hline 102.2 \end{array}$$

T.P.

0.03

102.26

3.81

102.18

1196

$$\begin{array}{r} 17.0 \\ \hline 85.2 \end{array}$$

$$\begin{array}{r} 16.0 \\ \hline 86.0 \end{array}$$

149

S
T
U
V
W
Y

Sept. 25th

Commencing at the 1/4 bet.

Sec 8 16 T. 36 N R. 7

E.

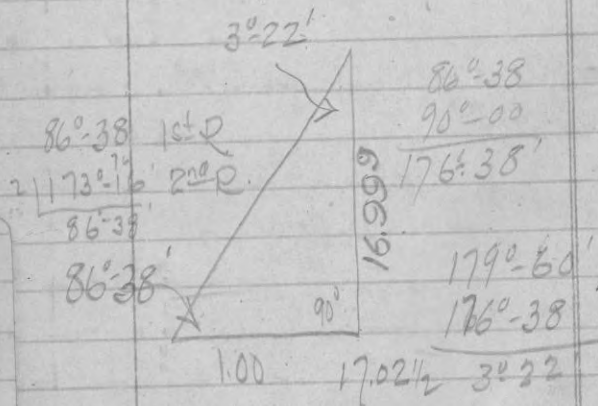
Identified by 3 old stks

3 orig. B. T.

Spruce 10 N. 10 W. 25

Very Plain

North on Random B-E



16.9990

$$\begin{array}{r} 16.9990 \\ + 1.00 \\ \hline 17.999000 \end{array}$$

144

N. 20 E. 55'

K-5

60.85' Road

76.00: Ctr of Highway

76.09 Fell East 10 lks from
1/4 Stk.Found old stake underground
and orig B.T. viz. White

Birch 10' S. 23 W. 17 lks.

B. N. Moran Head Chain

Ed. Belinga Rear Chain

Steve Gwidt. witness

M. J. Beltz "

Sept 30th
1928

Nat Tang Corr 0013 = 0°-04'

Corr. Var 2°-04' E

S
E
U
V
V
Y

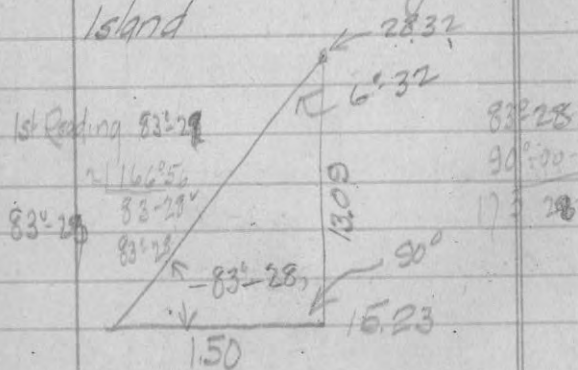
Sept 27th

Commencing at the Sec
Corner to Secs 8, 9, 16-17
Identified by stk and
orig B.T.'s viz. Y. Pine 17 S. 10 E. 38
W. Pine 8 N. 41 W. 44

North on Random Map Var. 2° E.

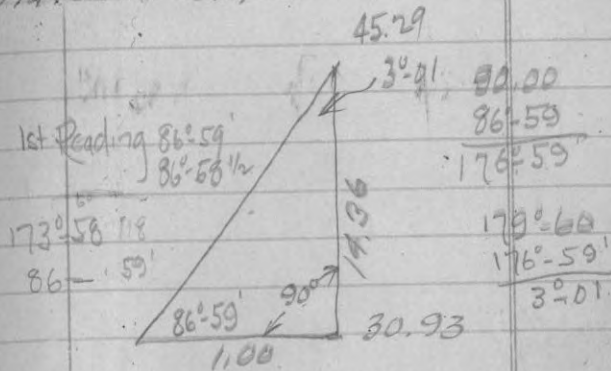
9.00 Road to Highland View Reser.

15.23 Hub for Triangulation to
Island



$$\text{Cot. } 6^{\circ} 32' = 8.73172$$

28.32 Over lake to Island
30.93 Hub for Triangulation
and over island



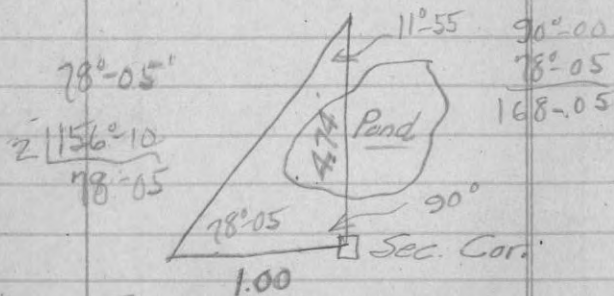
$$\text{Cot. } 3^{\circ} 01' = 14.3607$$

45.29 1.21 East of orig M.C.
Identified by orig B.T.'s viz
Y. P. 16 N. 11. E. 40
" 14. N. 78. E. 55

Net Tang Corr. .0267 = 12.32'
Corr Var. 3° 32'

Continued

Commencing at the Sec.
 Corner to 8, 9, 16 & 17
 East on Random $91^{\circ}34'$
 from the True North
 Section Line,
 Needle roads $2^{\circ}E$.
 Triangulation Across Pond



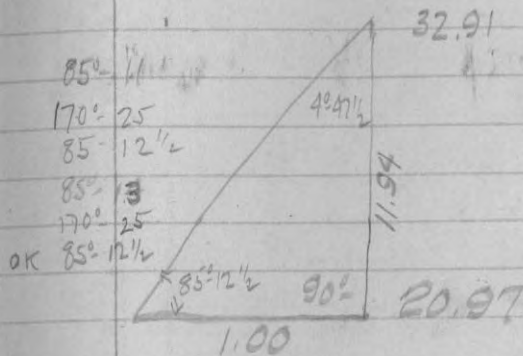
True Section Line

Cot. 4.73851

20.97 Hub for Triangulation

Continued

Triangulation across
 small lake & very wet
 marsh



Cot. 11.9396

37.29 Hub for correction
 40.25 fall 7 1/2 hrs N of 1/4 Post
 Not Tang. Corr. 0017. 02 06'

Included Angle at 1/4 Post
 $89^{\circ}54'$

Continued

Commencing at the 1/2
 Post in the true South
 Sec. Line of Sec. 9-36-7
 Turned 89°-10' Singling
 West
 B.T. Poptar 6" 15 1/2

22.72 Lake B set N.C.

Cross Sections
 Rhineland. Marica Road

Nov 20th 1928

Maine Inst. Ross Rod

B.M. 82+40	10.42	(104.81)	94.39
Sta. 80.	23.22	18 13	24
"	27.57	6.7 6.4	6.5
	97.6	97.3 97.1 98.4	98.3
Sta. 81.	30.5	22 18 13	24
	14.	6.5 6.9 5.9	6.5
	103.4	97.3 97.9 98.9 97.9	97.3
+ 60.	31	22 18 13	22
	2.2	6.6 6.5 5.5	6.7
	102.6	98.2 98.3 98.3 97.7	98.1
82+00	32.1	14.6 13	5.2
	22	6.9 5.4	99.6
	102.6	97.9 99.2	
+ 30	30	22 21 13	5.2
	3.8	6.8 6.8 5.3	99.6
	101.0	98.0 99.5	

B.M. R.R. Spikes 12 Nov Price 103.58

416

(107.74)

115	<u>23</u>	<u>205</u>	<u>17</u>	<u>13</u>	<u>4</u>	<u>13</u>	<u>105</u>	<u>235</u>
116	<u>35</u>	<u>41</u>	<u>38</u>	<u>25</u>	<u>25</u>	<u>24</u>	<u>34</u>	<u>35</u>
116	<u>104.7</u>	<u>103.6</u>	<u>103.9</u>	<u>105.2</u>	<u>105.2</u>	<u>105.3</u>	<u>104.3</u>	<u>104.2</u>

<u>315</u>	<u>345</u>
<u>3.0</u>	<u>2.4</u>
<u>104.7</u>	<u>105.3</u>

+66

<u>28</u>	<u>20</u>	<u>17</u>	<u>13</u>	<u>57</u>	<u>13</u>
<u>19</u>	<u>69</u>	<u>69</u>	<u>56</u>	<u>102.0</u>	<u>56</u>
<u>105.8</u>	<u>100.8</u>	<u>100.8</u>	<u>102.1</u>	<u>102.1</u>	<u>102.1</u>

<u>17</u>	<u>22</u>	<u>30</u>
<u>6.5</u>	<u>6.7</u>	<u>4.8</u>
<u>101.2</u>	<u>101.0</u>	<u>105.9</u>

117+

<u>34</u>	<u>21</u>	<u>17</u>	<u>13</u>	<u>81</u>
<u>1.4</u>	<u>9.0</u>	<u>9.0</u>	<u>8.2</u>	<u>99.6</u>
<u>106.3</u>	<u>98.7</u>	<u>98.7</u>	<u>99.5</u>	<u>99.6</u>

<u>13</u>	<u>17</u>	<u>21</u>	<u>34</u>
<u>8.1</u>	<u>9.4</u>	<u>9.5</u>	<u>1.7</u>
<u>99.6</u>	<u>98.3</u>	<u>98.2</u>	<u>106.0</u>

+50

<u>365</u>	<u>22</u>	<u>19</u>	<u>13</u>	<u>9.6</u>
<u>16</u>	<u>103</u>	<u>104</u>	<u>8.4</u>	<u>98.1</u>
<u>106.1</u>	<u>97.4</u>	<u>97.3</u>	<u>98.3</u>	<u>98.1</u>

<u>13</u>	<u>17</u>	<u>22</u>	<u>32</u>
<u>9.6</u>	<u>10.7</u>	<u>11.0</u>	<u>4.5</u>
<u>98.1</u>	<u>97.0</u>	<u>96.7</u>	<u>103.2</u>

<u>28</u>	<u>21</u>	<u>14</u>	<u>13</u>	<u>11.6</u>
<u>8.0</u>	<u>12.7</u>	<u>12.7</u>	<u>11.5</u>	<u>96.1</u>
<u>99.7</u>	<u>95.0</u>	<u>95.0</u>	<u>96.2</u>	<u>96.1</u>

<u>13</u>	<u>19</u>	<u>23</u>	Down
<u>11.6</u>	<u>13.2</u>	<u>13.5</u>	
<u>96.1</u>	<u>94.5</u>	<u>94.2</u>	

9.28

116.67 ✓
116.7

R.R Spike in Str.

107.39

136+50

27 24 22 13 14.9 13

137+00

159 177 179 151 101.8 14.8

100.8 99.0 99.0 101.6 101.9

27 21 13 13 19.5 25.5

13.6 157 137 13.5 13.9 14.6 13.5

103.1 101.0 103.0 103.2 103.9 102.7 103.2

137+35

30 21 19 13 13 19

8.6 14.2 13.6 12.6 12.4 12.4 13.7

108.1 102.5 103.1 104.1 104.3 104.3 103.0

21 30 11

13.9 9.3

102.8 107.4

138

31.5 21.5 19 13 13 17

5.3 12.2 12.0 10.6 10.5 10.5 11.7

111.4 104.5 104.7 106.1 106.2 106.2 105.0

19 30

12.0 6.5

104.7 110.2

139

31 21.5 18 13 13 17

3.1 10.2 9.9 8.6 8.7 8.5 9.7

113.6 106.5 106.8 108.1 108.0 108.2 107.0

19.5 30

9.6 3.8

107.1 112.9

140

30 21 17 13 13 13

4.0 9.4 9.3 8.2 8.2 8.2

112.7 107.3 107.4 108.5 108.5 108.5

17 20 26

9.2 9.3 5.8

107.5 107.4 110.9

140

26 22 18 13 13 13

6.1 9.4 9.2 8.1 8.1 8.0

110.6 107.3 107.5 108.6 108.6 108.7

17.5 20.5 24

9.1 9.2 6.9

107.6 107.5 109.8

150

23 22 17.5 13 13 13

7.8 9.4 9.0 7.8 7.8 7.8

108.9 107.3 107.9 108.9 108.9 108.9

13 18 21 24

7.7 9.1 9.4 7.4

109.0 107.6 107.3 109.3

156 B.M. R.R. Spike 8" Poplar 130.86
 17235 9.58 ~~140.44~~

T.P. 310 131.56 11.98 127.46

177430 $\frac{25}{7.4} \frac{20.5}{90} \frac{18}{89} \frac{13}{12} \frac{4}{11}$ $\frac{13}{7.3} \frac{16}{9.2}$
 $\frac{124.2}{122.6} \frac{122.7}{124.5}$ $\frac{124.3}{122.4}$

178 $\frac{28}{4.8} \frac{14}{10.8} \frac{17}{10.7} \frac{13}{9.4} \frac{4}{9.5}$ $\frac{13}{9.6}$
 $\frac{126.8}{120.8} \frac{120.9}{122.2} \frac{122.1}{122.0}$

$\frac{18}{10.9} \frac{19}{10.9} \frac{25}{6.2}$
 $\frac{120.7}{120.7} \frac{125.4}{125.4}$

+60 $\frac{35}{2.2} \frac{21.5}{11.9} \frac{18}{11.9} \frac{13}{10.8} \frac{4}{10.8}$ $\frac{13}{10.8}$
 $\frac{129.4}{119.7} \frac{120.8}{120.8} \frac{120.8}{120.8}$

$\frac{18}{12.5} \frac{20.5}{12.5} \frac{30.5}{6.1}$
 $\frac{119.1}{119.1} \frac{125.5}{125.5}$

179 $\frac{38}{1.6} \frac{22}{12.7} \frac{19}{12.7} \frac{13}{11.6} \frac{4}{11.6}$ $\frac{13}{11.5}$
 $\frac{130.0}{118.9} \frac{120.0}{120.0} \frac{120.1}{120.1}$

$\frac{18}{13.2} \frac{20}{13.2} \frac{27}{8.7}$
 $\frac{118.4}{118.4} \frac{122.9}{122.9}$

+50 $\frac{36}{5.0} \frac{23}{13.7} \frac{19}{13.7} \frac{13}{12.2} \frac{4}{12.4}$
 $\frac{126.6}{117.9} \frac{119.4}{119.2}$

$\frac{13}{2.4} \frac{17}{14.0} \frac{18}{14.0} \frac{21}{11.6}$
 $\frac{119.2}{117.6} \frac{120.0}{120.0}$

180 $\frac{28}{10.6} \frac{21}{14.7} \frac{18}{14.6} \frac{13}{13.2} \frac{4}{13.2}$
 $\frac{121.0}{116.9} \frac{118.4}{118.4}$

$\frac{13}{13.3} \frac{17}{14.7} \frac{19}{14.9} \frac{21}{13.2}$
 $\frac{118.3}{116.9} \frac{118.4}{118.4}$

+50 $\frac{25}{12.0} \frac{21}{15} \frac{18}{15.1} \frac{13}{13.8} \frac{4}{19.1}$
 $\frac{118.9}{116.6} \frac{117.8}{117.5}$

$\frac{13}{14.1} \frac{18.5}{14.8} \frac{20.5}{14.8} \frac{21.5}{13.8}$
 $\frac{117.5}{116.8} \frac{117.8}{117.8}$

157

158 B.M. R.R. Spike 10' W.B. 60' Left of C.R.
 Sta. 202+40 147.47
 Elev. 11.70
 159.17

200		4	13	19	28	30		
		16.5	16.5	18.2	28.0	16.2		
+45		142.7	142.7	141.0	141.2	142.8		

201		4	13	19	31	33		
		14	14.2	15.8	15.2	14.2		
178		145.2	145.0	143.4	144.0	145.0		

202		27	25	19	13	4	17	20	31	34
		12.0	13.3	12.8	11.4	11.5	11.5	13.4	13.3	10.8
		147.2	145.9	146.4	147.8	147.7	147.7	145.8	145.9	148.4

203		32	28	20	13	4	13	21	31	34.5
		9.9	10.5	10.4	8.5	9.5	8.6	11.0	10.8	6.8
		149.3	148.7	148.8	150.7	150.7	150.6	148.2	148.4	152.4

204		25	23	21	13	4	13	20	31	31
		7.5	7.7	7.7	6.1	5.9	5.9	7.5	6.9	5.2
		151.7	151.5	151.5	153.1	153.3	153.3	151.7	152.3	154.0

205		31	28	22	13	4	13	20	31	34
		3.8	5.8	5.6	3.7	3.8	3.7	5.5	5.4	2.8
		155.4	153.4	153.6	155.5	155.4	155.5	153.7	154.1	156.4

206		32	28	20	13	4	13	20	31	34
		2.2	5.2	5.3	3.5	3.5	3.3	5.0	4.8	2.3
		157.0	154.0	153.9	155.7	155.7	155.9	154.2	154.4	156.9

207		26	24	19	13	4	13	19	23.5	26
		3.0	4.8	4.8	3.2	3.0	2.9	5.0	4.9	3.4
		156.2	154.4	154.4	156.0	156.2	156.3	154.2	154.3	155.8

208

23	21	19	13	4	13	19	20
3.4	4.7	4.6	3.0	3.0	3.0	4.9	4.9
155.9	154.5	154.6	156.2	156.2	156.2	154.3	154.3

22
4.3
154.9

209

21	19	18	13	4	13	18	19
4.0	4.9	4.9	3.2	3.0	3.0	4.4	4.4
155.2	154.3	154.3	156.0	156.2	156.2	154.8	154.8

21
3.7
155.5

210

23	20	19	13	4	13	20	22
2.8	4.7	4.7	3.0	3.0	3.3	4.7	3.5
156.4	154.5	154.3	156.2	156.2	156.2	154.8	156.0
T.P.	+1.46					1.16	158.01

15947

211

25	21	19	13	4	13	19	22
2.9	5.1	5.2	4.1	4.2	4.0	5.4	3.9
156.6	154.4	154.3	155.4	155.3	155.5	154.1	156.1

212

25	21	19	13	4	13	17	19
3.8	7.3	7.2	6.2	6.0	6.1	7.3	7.2
153.7	152.2	152.3	153.3	153.3	153.4	152.2	152.3

22
6.8
152.7

213

25	21	20	13	4	13	17	19
7.1	10.6	10.6	9.3	9.2	9.3	10.9	11.1
152.7	148.9	148.9	150.2	150.3	150.2	148.6	148.5
T.P.	6.10					12.41	147.46

147.56

20
10.0
149.5

214

25	21	18	13	1.6	13	26	29
3.0	3.0	3.0	1.0	1.0	1.5	3.0	3.0
147.6	144.8	144.6	146.0	146.0	146.1	144.6	144.6

25
2.8
144.8

215

24	20	19	13	4	13	19
5.3	3.5	3.4	1.4	6.3	6.4	7.5
142.3	138.7	139.2	141.2	141.3	141.2	140.1

162

147.6

216

22.5	20	18	13	ϕ
9.2	12.1	12.0	10.4	10.1
138.4	135.5	135.6	137.2	137.5

217

24	21	19	13	ϕ
12.7	14.3	14.3	13.1	12.9
134.9	133.8	133.8	134.5	134.7

163

Sunday July 28th 1929
Work for Walter Partz

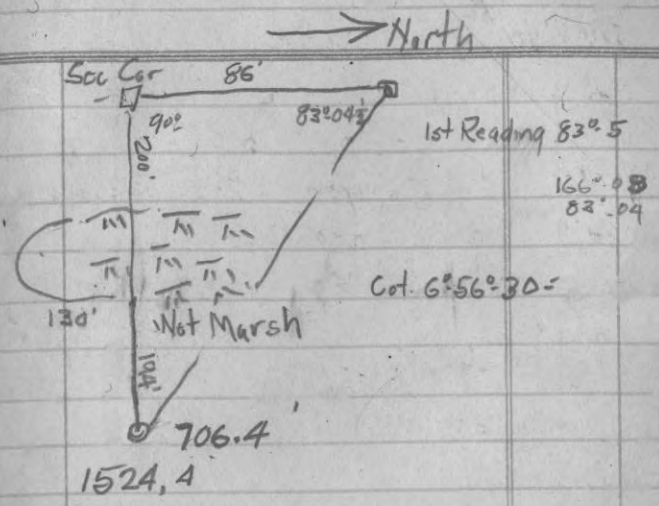
Commencing at the Section Cor.
to Secs 10. 8. 11, 14 & 15 Town
37 North of Range 8E Oneida
County, Wis. Var 2°00'E
48.31½ fell 1.44½ N. of ¼ past
identified by stp of orig B.T
Y.P. 17. N. 36 E. 68
Corr. Var = 3°57E.

Net Tang. Corr. = .0341 = 1°57'

Tally	8	Corr.	1.365	✓
"	7	"	1.19	✓
"	6	"	1.02	✓
"	5	"	.85	✓
"	4	"	.68	✓
"	3	"	.51	✓
"	2	"	.34	✓
"	1	"	.17	✓

Aug 25th 1929

Commencing at above Sec. Cor.
Sighting on ¼ Post E. (True Line)
Hub for Triangulation across Wet Marsh
Mag Var. 3°-15'E

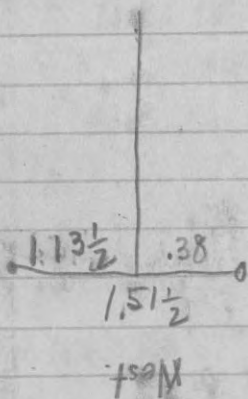


656
166 Nov. 17th 1929

Work for Saranson

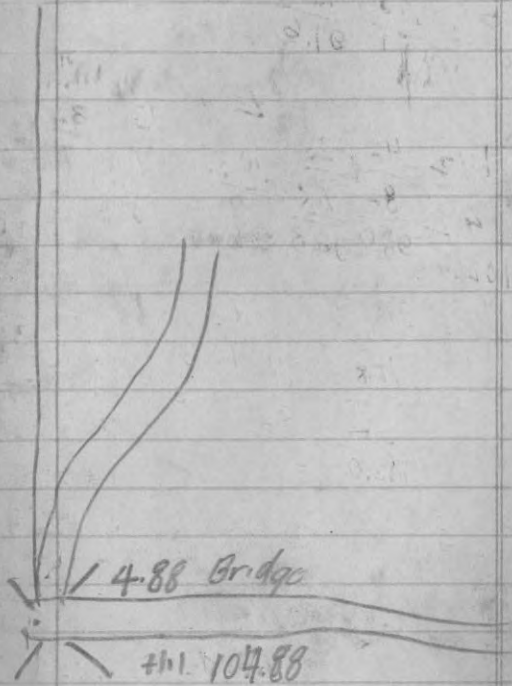
Commencing at foregoing
 $\frac{1}{4}$ Past West on Randem
 Mag. Var. $5^{\circ}00$ E
 14.47 Wis. River Bank.

Commencing 450' from River
 bank East thence
 North Right Angle 6 Chains
 Thence W. 6.56 to Wis. River



167

Nov. 23rd 1929



100 - N. ϵ

25	18	8.4	24	57
<u>59</u>	<u>69</u>	96.5	6.50	4.8
59.0	98.0		98.4	100.1

200

47	24	12	12	24
<u>59</u>	<u>67</u>	88	7.6	4.5
59.0	98.2	96.6	97.3	100.7

104.88

600
Holms

T.P. 7.25

106.58

5.53-99.38

300 Dam Site

				20	68
			10.3	9.0	48
124	96	60	20	96.3	97.6
3.2	6.1	7.0	9.0		101.8
103.4	100.5	99.1	97.6		

96
2.3
104.3

400

				12	36	55
			10.33	9.0	7.0	4.5
142	46	20	10.33	97.6	99.6	102.1
4.2	8.6	9.8	96.3			
102.4	98.0	96.8				

67
3.5
103.1

500

				1	36
			10.3	9.2	7.0
168	24	10.3	96.3	97.4	98.7
3.6	8.6				
103.0	98.0	98.1			

72	96	130
6.9	4.6	3.1
99.7	102.0	103.5

T.P. 6.93

105.09

8.42 98.16

600

				12	29
			8.6	8.3	6.9
166	82	16	8.6	96.8	98.2
3.8	5.6	7.2	96.5		
101.3	99.5	97.9			

120	170
4.9	2.1
100.2	103.0

700

				12	69
			8.6	8.2	6.9
140	68	8	8.6	96.9	98.2
4.6	6.3	7.8	96.5		
100.5	98.8	97.3			

36
5.1
99.5

900-42 Stream
7.2
97.9

169

170

171

PAGES 170-185 Blank!

V
V
Y

1600
Work for
C. W. Fisher

July 3rd 1/2 day
Roy Becker
3047 N. Robey St. Chgo.
Graceland 8199

1153 fell 4.4 South 1/8

.0038
1153 | 44000
 3459

 9410
 9224

306
41
253

4229 $\frac{100}{89}$ 187
71

Angle from town 11.14
177° 24'

179° 60

87° 15

179° 60

37° 15

70° 00

177° 15

245

177° 15

245

179° 60

86° 25

93° 35

166.35

167.7

6

6

998.10

1006.2

998.1

88.1

1006.2

48

4.0

1002.2

Nelson

36x25 2nd House Butch

38x24 3rd years

8.71 508.8 771

66 20.0 46.26

5226 5288 4626

5226 508.8

57486 900

100 600 2.7

28.8 300

71.2

394 Across Track

283 135.5

111 200.0

70

40.0

1455

Nov 1 Meals 2.00

" Gas 1.60

" Trip 50

Nov 3 Gas + oil 145

" Wheel 50

" C.H.B 55

Brager 75

4730
200
8480

1341.9
1330.9
11.0
5.5

2/42.37

21.15

,0341

2115

8460

6845

721215

9

86-90

87-30

20-50

84-40

65

1338.9

94-05

28

93.37

11

00.28

1335.9

0082

110.0000

106872

31280

26718

100
20 ✓
80 ✓
120 ✓
80 ✓
100 ✓
100 ✓
50 ✓

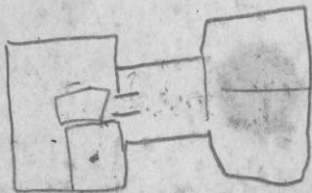
Sec. 31-38-9

360

380

950

Moran
Lot 4 Sec 8 - T. 36M R9



1st Track	Narrow Gauge	22'
2nd "	Standard	40.5
3rd "	"	48.0
* (terminates South to Switch)		
4th "	Standard	55.0
5th		63.5
6th	Narrow Gauge	81.0
7th	"	91.0
8th	Main Line	136.0

W. H. F. DIABK 5

Course of N. Rail of Bridge

N. $19\frac{1}{2}^{\circ}$ W.	Bearing taken	30'
N. W. of Bridge	(Tangent	
N. $29\frac{1}{2}^{\circ}$ W.	73.0	Shoulder of road
N. $35\frac{1}{2}^{\circ}$ W.	100.0	" " "
N. $37\frac{1}{2}^{\circ}$ W.	100.0	" " "

85' from N.W. Cor of
Brade gradual bend in rail
bottom

125' ^{DIABK 5} bad bend in all 3 rails
Fabricated large steel upright
badly bent, impact plainly
discernable from the N.W.

There are no decided impacts
on "South rail"

3.5' to N edge of runway which
is 2' wide

6.6" Across runway (outside
to outside)

MAINE DIABK 2