

CORNER

RESTORATION

T144N R31W



MINING

TRANSFER BOOK

No. 384F

Book 1

T144N R31W

CORNERS Book 1

USFS, CASS COUNTY, MN

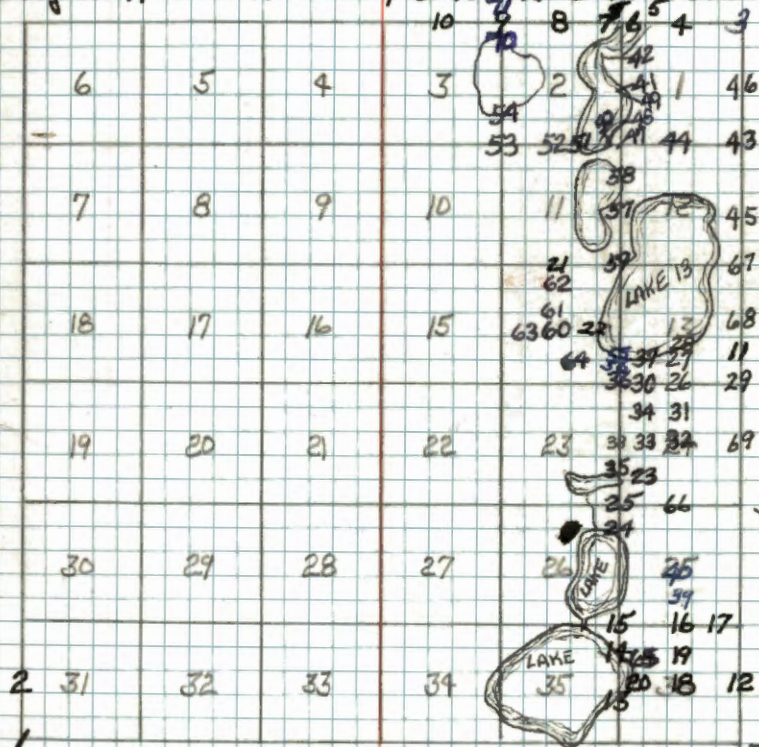
#1/#1

T144N R31W

CASS COUNTY

A dependent resurvey of this township was made in 1930-1931 by the G.L.O.

Original Govt. survey was made in 1875



Colored numbers refer to page on which notes for that corner may be found.

SEE 144-30 BK. 2

1

Township corner 143-144N R31-32W

Corner is a regulation iron post 3 ins. in diameter set flush with surface of Hwy 19

Marked one new bearing tree

Jack pine 9 inch $S56^{\circ}30'E$ $80\frac{1}{2}$ lks or 53.13'

Quarter corner sections 36-31

Notes of GLO resurvey of 1931

set iron post 1 inch dia. with brass cap
stamped

$\frac{1}{4}$
S36|S31
1931

White pine 8 inch S76°45'E 226 lks or 149.16 ft.

White pine 14 inch N42°30'W 95 lks or 62.70 ft.

corner falls in jct. of STH #19E road to
WILKINSON bearing east.

Closing corner sections 1-6 T144N R30-31 W

1930 GLO RESURVEY PG 17

SET 36" X 3" 30" IN THE GROUND WITH BRASS CAP
MKD: T145N R30W SET PROPORTIONATE

S31	S31
R31W	R30W
T144N	
CL	
1930	

BURROAK 4" S15°E 30LKS
NOW 16" OAK @ BRG & DIST RM 2009

ASPEN 8" S64°W 14LKS
NO EVIDENCE RM 2009

11-2-31 874-9

Fd IRON 6" ABOVE GROUND

ASPEN 8" S50°W 10'

W OAK 4" S22°E 19'

5-7-34 J.A. GJELHAUG

3" IRON 6" ABOVE GROUND

ASPEN 7" S58°W 13 3/4 LKS

ELM 5" S14°E 30LKS

05-18-2009 R. MAIN

Fd IRON IN PLACE AND GPS. IRON IN MIXED HARDWOODS ± 50 FT EAST OF THE NORTH EAST CORNER OF A WILDLIFE OPENING. WITNESS WITH

(GLO) W OAK 16" S15°E 30LKS 19.80 FT

NEW W OAK 16" S72°W 9.32 FT TO SPK MKD: S1 BT

8 FT STEEL SIGN POST 0.67 FT EAST

TAGS ON BTS

4

North Quarter corner of section 1
 on 11th std. par. Notes of GLO resurvey 1930.
 Set iron post 3 ft. long, 1 inch dia. with a
 brass cap stamped

Fd. IRON + CAP IN PLACE - 8" ABOVE

$\frac{1}{4}$ S +
 1930

GROUND - 30' E OF FOREST RD, NW-SE

White pine 4 inch S $19^{\circ}15'E$ 153 lks or 100.98'

DISTANCE AND BEARING FALL IN FOREST ROAD NW-SE

Norway pine 12-inch S $66^{\circ}W$ 130 lks or 85.8'

NOW 21" N. PINE S $66^{\circ}W$ 85.8' SCRIBE OVER GROWN
 NOW 23"

MKD NEW BT'S.

N. PINE 14 NOW WITH S $86^{\circ}E$ 122.90 MKD 1/4 SI BT.

N. PINE 15 NOW WITH S $20^{\circ}W$ 80.45' MKD 1/4 SI BT.

8' STEEL SIGN POST EAST 3.0' WITH 54-9

CORNER IS ON EXPERIMENTAL FOREST BOUNDARY
 LINE HAS BEEN BRUSHED OUT AND 4x4 CEDAR
 POSTS WITH SIGNS STAND ON THIS LINE

11-23-83 CK & GB

05-13-2009 R. MAEN

Fd IRON IN PLACE AND GPS. ALL TIES ARE
 GOOD.

5

Std. corner Quarter Section 36

Notes of GLO resurvey of ~~lot~~ 1930

From remains of orig. BTs set iron post 3

ft. long, 1 inch dia w/ brass cap MKD

S.C.
 $\frac{1}{4}$ 536
 1930

Orig. Norway pine stp. 32° NB $\frac{1}{2}^{\circ}$ E 151 lks or 99.66'

Orig. Norway pine stp. 28° N 50° W 29 lks or 19.14'

Now - Norway pine 17" NB $6\frac{1}{2}^{\circ}$ E 73 lks or 48.18'

~~Now~~ Jack pine 17" N $72\frac{3}{4}^{\circ}$ W 153 lks or 100.98'

Meander corner sections 1-36 on east shore of middle twin lake. GLO notes of 1930 set iron post 3' long 1" dia. with brass cap stamped:-

$$\begin{array}{r} T145N \\ R31W \\ \hline 536 \\ MC \\ \hline 1930 \end{array}$$

orig. white pine stp. N20°E 83 lks or 54.78' burned to ground.

orig. Jack pine stp. 16" N74 $\frac{3}{4}$ °W 65 lks or 42.9' badly burned.

new Jack pine 15" N46°E 81 lks or 53.46'
CUT OFF STUMP

White pine 22" N55 $\frac{1}{2}$ °W 55 lks or 36.3'
NOW 12' TALL SNAG W/ SCRIBE

1964 C. SCHLUTER CORNER CARD
Fd BRASS CAP AND J PINE BT
5-12-2009 R. MAIN

FD IRON IN PLACE ON SHORELINE BERM †
15' NORTH OF WATERS EDGE. WITNESS AND
GPS IRON.

R PINE 14" N40°E 43.45 FT TO SPRINKLED 536 BT

R. PINE 11" N78°E 70.00 FT TO SPRINKLED 536 BT

8 FT STEEL SIGN POST 0.70 FT SOUTH

67

Meander corner sections 2-36 on West
shore of middle Twin lake. Notes of GLO
resurvey of 1930. Point for corner determined
by remains of orig BTs. set iron post 3 ft.
long, 1 inch dia w/ brass cap stamped:-

7145N		MC
R31W		
336		

1930

c
orig. Fallen T. pine 15" N50°E 51 lks or 33.66'
NO EVIDENCE

b
White pine stump 36 in N42°W 233 lks or 153.78'
FALLS IN PIPELINE CLEARING

M
New Norway pine 20 ins. N47³/₄°E 135 lks or 89.1'
NOW 20" X 10" TAIL SNAG/W/ SCRIBE VISIBLE

W
Norway pine 18 ins. N23¹/₂°W 162 lks or 106.92'
NO EVIDENCE

5-11-2009 R. MAIN

FD IRON IN PLACE AND GPS. IRON IN
ALDER ± 130 SOUTH OF PIPE LINE CLEARING.

W OAK 7" ~~N5°E~~ ^{N5°E} 2203 FT TO SPK MKD. X BT

8 FT STEEL SIGN POST 0.40 SOUTH. BEST TO
FACE OF POST.

8

closing Quarter corner Section 2
Notes of G.L.O. resurvey of 1930
set iron post 3 feet long, 1 inch dia. w/
brass cap stamped:-

$\frac{1}{4}$ 52
1930

Norway pine 14" S47°E 61 lks or 90.26 Feet
NO EVIDENCE

Norway pine 12" S50°W 20 lks or 13.20 Feet
NO EVIDENCE FALLS IN OLD CAT FIRE BREAK

5-07-2009 R. MAIN

FD IRON IN PLACE BUT BENT. GPS IRON
AND WILL RETURN TO STRAIGHTEN. STRAIGHTEN
IRON ON 5-11-2009 AND WITNESS WITH

R PINE 14" S70°E 41.68 FT TO SPR MKD 85ZBT

8 FT STEEL SIGN POST 0.90 FT NORTH. DIST
TO FACE OF POST.

CORNER IS 250 FT NORTH OF PIPE LINE
CLEARING

9

Closing corner sections 2-3

Notes of GLO resurvey of 1930

set iron post 3 feet long, 2 inches dia. w/
brass cap MKDT195NR31W
535

53	52
T194N	R31W
C	C
1930	

Tamarack 10" S60°E 137 lks or 90.92 feet

White pine 5" S41°15'W 97 lks 64.02 feet

FALLS IN BIKE TRAIL CLEARING FROM APPROX
POSITION

5-06-2009 R MAIN

FD IRON LAYING DOWN FLAT ON THE GROUND.
PULL SOUTH FROM WCCC 58.08 FT TO SEARCH
FOR BTS AND POSSIBLE RUST CORE. NO
1930 EVIDENCE FOUND AT THIS TIME.

10

Closing Quarter corner section 3

Notes of G.L.O. resurvey of 1930

Set iron post 3 feet long, 1 inch dia. with
brass cap MKDSet 4" below surface of $\frac{1}{4}$ S 3
7 1930

road. Fd. GLO iron with B.C. set 4" below road

Norway pine 8 ins. S 23 $\frac{1}{2}$ ° E 60 $\frac{1}{2}$ lks or 39.93'

Norway pine 5 ins. S 35° 35' W 317 lks or 209.22

NW corner of Claude M. South's house bears
S 16° 15' W 5.08 chs. or 335.28 feet.

5/15/81-CK-GG

Found corner in middle of "T" intersection

Fd no evidence of GLO BT's. Found R. Pine 21",
N 60° E at 28.88'. Has upper & lower scar like GLO
BT's.

Placed tags on two R. pine as temporary ties:

1. R. Pine 20" S 34° E 68.10 20 d galv. nail
2. R. Pine 21" N 60° E 28.88' " " "

Put F.S.L.P. on 4" x 4" x 8' wood post, east, 29.54'.
(tag on back)Curo Survey mkd. a:
J.P. 8" N 54° E 57.04
J.P. 5" N 17° W 38.80

05-27-2009 R MAIN

Fd IRONIN PLACE AND GPS. 1981 R PINE ARE
STILL HERE. PLACE SPIKES WHERE NAILS ARE.
BOTH TREES NOW 25" DBH

11 M-25

South $\frac{1}{16}$ corner sections 13-18 R30-31W

Notes of GLO resurvey of 1930

Set iron post 3 ft. long, 1 inch dia. w/
brass cap mkd

Ed. IRON & CAP IN PLACE $\frac{1}{16}$ ABOVE GRO.

S13 | S18

1930

IN ASPEN & HARDWOODS TRAIL NW-SE 75' N OF COB.

White pine 7 inch N17 $\frac{3}{4}$ °E 38 $\frac{1}{2}$ 1ks or 25.41 Ft.

NOW W. PINE STUMP N18E 25.4' "T" ON top of stump

Chopped into stump and found "BT" Removed neg. scribe.

White pine 6 inch S2 $\frac{1}{4}$ °W 120 1ks or 79.20 Ft.

NOW W. PINE ^{22°}SZW 79.2' WITH SCAR - HAS BEEN HIT BY LIGHTNING

Mkd New BT's:

1. W. OAK 18" S84°E 94.50' S $\frac{1}{16}$ S18 BT

2. W. OAK 9" N64°W 63.35 S $\frac{1}{16}$ S13 BT

3. W. OAK 14" N17°W 69.95 S $\frac{1}{16}$ S13 BT

8' steel sign post south 40' with both signs

" steel sign post west 4.1' " " "

Lines south and west are mkd. to F.S. Standard.

2/16/84 Gary Brama

A trail is approx. 60' NE of corner and runs
NW-SE.

12

T193-194N

Quarter corner sections 36-1
 Notes of GLO resurvey of 1930
 set iron post 3 feet long, 1 inch dia. with
 brass cap MKD.

$$\begin{array}{r} 1 \ 536 \\ 4 \ 51 \\ \hline 1930 \end{array}$$

Birch 5 inches S $10\frac{1}{4}^{\circ}$ E 12 Iks or 7.92 Feet.

Balm-of-Gilead 10 inches N $15\frac{1}{2}^{\circ}$ E 14 Iks or 9.24 Ft.

5680-11 By JAHNKE, 1963

13 Meander Corner sections 35-36 South Shore
~~East 1/16 corner sections 32-5 Crooked Lake~~

Notes of the GLO resurvey of 1930
set iron post 1 inch dia, 3 feet long, with
brass cap stamped:-

W.C.
M.C.

S35 | S36
T144N R31W
1930

Spruce 14" N81 $\frac{1}{4}$ °E 430 lks or 283.8 feet.

Poplar 14" S29 $\frac{1}{4}$ °E 374 lks - 246.84 feet

14

Meander corner sections 35-36 on ENE shore
of crooked lake. Notes of GLO resurvey
of 1930. - Set iron post 3 Ft. long, 1 inch dia.
with brass cap MKD.

T144N R 31W

S35 S36

M.C.
1930

Elm 6 inch N31½°E 251ks or 16.5 Feet.

Poplar 10 inch N6½°W 1621ks - 106.92 Feet.

15 V-21

Section corner 25-26-35-36

Notes of G.L.O. resurvey of 1930

set a brass tablet in a 6 inch dia., 24 inch
long cylindrical concrete monument - brass
MKD.

T14N R31W

S26 | S25

S35 | S36

1930

orig. fallen Tamarack N67°E 41ks. or 2.64 feet.

Tamarack stump S48½°E 241ks or 15.84 feet.

Tamarack stump 18" high S79°W 171ks. or 11.22 feet.

Tamarack stump 12" high N37¾°W 301ks. or 19.8 feet.

New - Balm-of-Gilead 12" N54¾°E 301ks or 198.66'

dead Tamarack 7" S12°E 1691ks or 111.54 feet.

dead tamarack 10" S21½°W 1031ks or 67.98 feet.

poplar 14" N48½°W 4031ks. or 265.98 feet.

5680-11 By SEHLUTER, 1964

16 V-23

Quarter corner sections 25-36

Notes of the GLO resurvey of 1930.

Set iron post 3' long, 1" dia. with a brass cap stamped:-

$$\frac{1}{4} \frac{525}{536}$$

1930

Burr oak 4" S 65½° W 64 lks. or 42.24 feet

NOW 9" W. OAK S 65° W 42.2' w/SCRIBE B VISIBLE

BADLY ROTTED INSIDE MOSTLY AT BASE

Poplar 9" N 13½° W 10 lks or 6.6 feet.

NOW FALLS IN ROAD AT BRG + DIST.

61.38 feet east of corner is the Squaw Pt. road bearing N-S about 1 chain, thence turning east along sec. line.

Measured north from CN 1/4 and searched

2 1/2 crew hours - found no evidence

8-21-63 who

10-1-75 CK-L.S.

GLO IRON HAS BEEN TAKEN OUT BY ROAD CONSTRUCTION, BUT WE FOUND GLO OAK BT SW 42.2' - WE MEASURE DISTANCE AND SHOT BEARING OF N 65° E - DUG DOWN IN ROAD AND FOUND RUST CORE - IN RUST CORE SET 1" X 24" IRON PIPE IRON IS IN CENTER OF N+S ROAD

WITNESSES TO IRON PIPE

W. OAK 6 S 31° E 55.75' BLAZED + NAIL

R. OAK 7 N 85° E 56.0 " "

PLACED FSLP ON 4" R. OAK DUE WEST 13.0'

17. V-24

East $\frac{1}{16}$ corner sections 25-36

Notes of G.L.O. resurvey of 1930.

set iron post 3 ft. long, 1 inch dia. with a
brass cap mko.

$E \frac{1}{16} \frac{S25}{S36}$
1930

Poplar 5" N21 $\frac{1}{2}$ °W 14 lks or 9.24 Feet.

White oak 10" S39 $\frac{3}{4}$ °W 97 lks or 62.04 Feet.

Found brass cap in place

New B.T.'s.

W. Pine 18" S80°W 71.1 feet scribed E $\frac{1}{16}$ BT

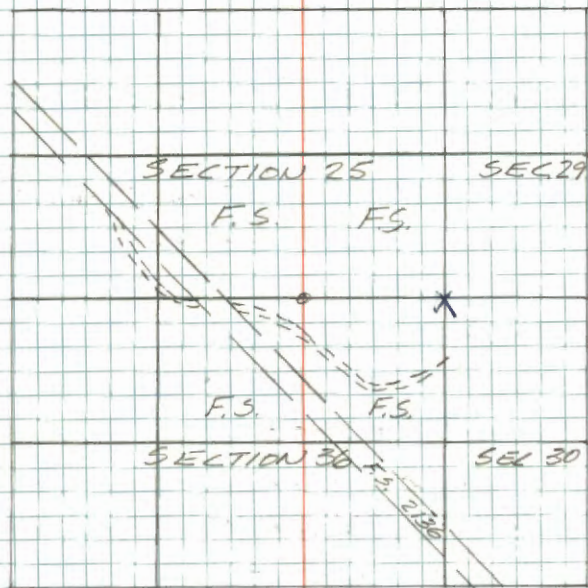
Maple 8" N5°W 24.1 feet scribed E $\frac{1}{16}$ S25

Steel sign 72" long N66°E 7.35 feet

with sign 54.4 attached

Attached drawn who

8-21-63 - W Okerman
J. Ekstrom
B. Wiley



W D Okerman

18 X-23

Center $\frac{1}{4}$ corner section 36
Notes of the G.L.O. resurvey of 1930
set iron post 3 ft. long, 1 inch dia. w/
brass cap MKD C $\frac{1}{4}$ S 36
1930

Norway pine 14" N 60° E 43 lks. or 28.38 feet

Norway pine 10" S 44° W 33 lks. or 21.78 feet.

5680-11 By JAMME, 1963

1-10-95 R MAIN C. KRAUSE

FL GLO MONUMENT IN PLACE UP 6" CORNER FALLS
IN MIXED PINE AND ASPEN. CORNER IS \pm
75 FT NORTH OF FR 3734

GLO RPINE 20" S 44 W 22.60 FT TSPK SCRIBE OVERGRO

RPINE 15" S 40° E 88.18 FT TSPK MKD C $\frac{1}{4}$ S 36 BT

R PINE 15" S 78 W 117.65 FT TSPK MKD C $\frac{1}{4}$ S 36 BT

SET STEEL SIGN POST 3.15 FT NORTH 3.65 FT WEST

19 W-23

Center North $\frac{1}{16}$ section 36

Notes of the G.L.D. resurvey of 1930 -
set iron post 3 feet long, 1 inch dia. with
brass cap MKD.

Found brass cap along
edge of road down c. 4' 1930

Birch 4 inch S 82° E 29 1ks or 1914 feet.

White pine 12 inch S $57^{\circ} \frac{3}{4}$ W 60 1ks or 39.60 feet.

Found pine stump with scribing visible
at record bearing & distance

New BT's:

Oak 13" N 58° W $\frac{34.92}{37.77}$ feet scribed CN $\frac{1}{16}$ BT.

Oak 9" S 43° E $\frac{37.77}{36.7}$ feet scribed CN $\frac{1}{16}$ BT

SWAG Maple 9" N 12° E 57 feet scribed CN $\frac{1}{16}$ BT

Cedar Post 4" x 60 due west 27.5 feet

with red top and signs 544 & 54-L attached
CEDAR POST ROTTED @ GROUND I REMOVED.

Affidavit drawn who

8-21-63 W. Oberman
J. Ekstrom
R. Miley

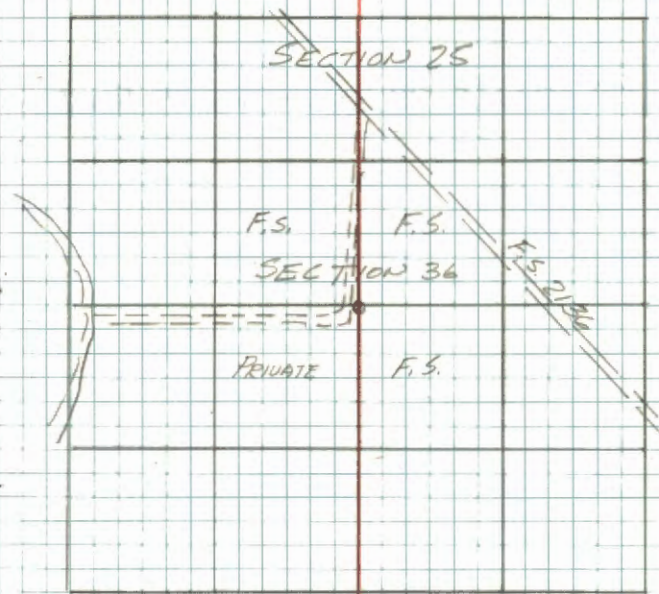
4-25-02 R MAIN
IRON STILL IN PLACE RETIED OAK BT'S TO SPICES
MAPLE BT IS SWAG MARK ONE NEW BT.

1963 ROAK TWIN 17' S 41° E 37.77 FT TO SPK

1963 ROAK 20' N 60° W 34.92 FT TO SPK

NEW WOAK 8 $\frac{1}{2}$ ' N 87° W 42.35 FT TO SPK MKD. S36 BT

LINE TO STD SOUTH AND WEST OF CORNER



W. Oberman

20

Special Meander Corner on center line
of section 36 on east shore of Crooked Lake.
Notes of GLO survey of 1930 -
set iron post 3 feet long, 1 inch dia, with
a brass cap m.k.d.

$\frac{SMC}{36} \frac{S}{1930} c$

dead cedar 5" N 89 $\frac{1}{4}$ ° E 65 lks. or 42.90 Feet.

birch 5" S 74 $\frac{1}{4}$ ° E 99 lks or 65.34 Feet.

21 J-19

Quarter Corner between Secs. 11-14
Notes of G.L.O. resurvey of 1930, set iron
pipe 3' long, 1" dia, 40" in ground mkd.,

Fd G.L.O. brass cap $\frac{1}{4}$ $\frac{511}{514}$
in edge of road 1930

Birch 7" N51 $\frac{1}{4}$ °E 106 lks
N. Pine 21" S83 $\frac{1}{2}$ °E 256 lks
Fe Cor. N70°E 65 lks

New B.T.'s:

R. Oak 12" N62°E 84.8' scribed $\frac{1}{4}$ 511 BT

Birch 8" S44°E 57.5' scribed $\frac{1}{4}$ 514 BT

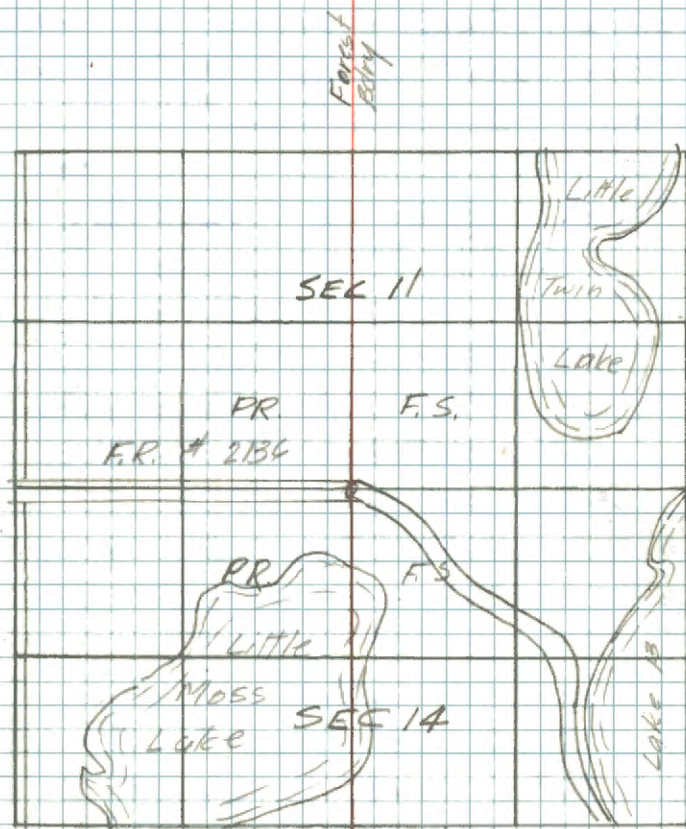
Cedar Post 6" due North 12.0 feet with
signs attached

Dennis Benson 11/10/70

Birch 8" S44°E HAS BEEN TAKING OUT
by New Road. - Corner is 1.5 FT under
ground 19 FT from center of road, N. Side
& SITE 6' STEEL SIGN POST AT CORNER ^{WITH 30} _{514.4}

Affidavit

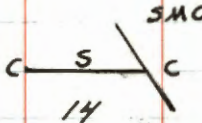
W. Okerman
J. B. B. B.
7-31-67



22 L-20, 21

Special Meander Cor. West shore
Lake 13. - section 14.

Notes of G.L.O. resurvey of 1980
set iron post 1" dia, 30" IN ground
w/ brass Cap stamped

(ice action had pushed
Corner out) 

W Pine 14" S 27° E 125 Lks - 82.50'

MKD 514 SMC BT.

(Now a 21" W. Pine w/ scribe overgrown)

W. Pine 12" N 58° W 22 Lks - 14.52'

MKD 514 SMC BT.

(Now a white Pine stump N 58° W
14.5' scribe 514 SMC BT visible)

To Perpetuate this Corner I
reset G.L.O. Monument from
orig B.T.s and rescribed New
B.T.s

W Pine 6" S 31° E, 35.0' scribed
514 SMC BT.

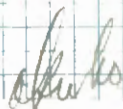
Cedar Post 4x4x6 due west 6.9'
w/signs 54.4 & 54.2 attached.

Affidavit

8-6-64

W. Okerman

J. Ekstrom
8-6-64



23 Q-22

Q-22

SW $\frac{1}{16}$ Corner of Sec. 24

Notes of the GLO Resurvey of 1930

Set Iron post 3' long 1" dia. 30" in ground

with brass cap marked SW $\frac{1}{16}$ S24

Found Iron & cap, in place 6" above 1930

ground in good condition

From which

Norway Pine 23" S35°E 92 lks. 60.7'

falls in skid road through sheared area.

Norway Pine 20" S43°W 189 lks. 121.4'

Now a 22" Norway Pine at by dist ^{scribe} overgrownTo perpetuate this corner I scribed (2) Two
new bearing trees as follow.10" Jack Pine S78°W 55.0 ft. scribed SW $\frac{1}{16}$ S24 Bt.10" Jack Pine N44°W 24.0 ft. scribed SW $\frac{1}{16}$ S24 Bt.

72" steel sign post due West 1.6 ft. with F.S. signs.

54-2 & 54-4 attached.

11-23-70

Charles R. Krause

6/13/85 J. Allison, G. Brama

Found s.p. with Brass cap in good condition.

Found one living BT recorded by Krause in 1970

J. Pine 11" N44W 24.0'

Found other J.P. as a wind fall.

N. Pine by GLO is a snag now.

Aff. clou.†

2/17/71

1/78

* Hkd. New BT's:

1. N. Pine 25" S39W at 143.85'. Scribed SW $\frac{1}{16}$ S24 Bt

2. N. Pine 4" N59E 38.85' " KBT"

Placed 8' steel sign posts north 5.0' and west 5.0'
with both signs attached
Line to Standard north and West from corner
c.c. Done

24 R, S-21

M.C. Corner Bet. Sec's. 25 & 26

Noter of the GLO Resurvey of 1930

Set trap post 3' long 1" dia. 30" in ground.
with brass cap marked. T144N R31W

Found iron cap lying flat under S26 S25 ice
on lake shore in good condition.

From which

MC
1930

Cedar 8" N60°E 121 lks. 79.9'

Found burned stp. with chap marks at ^{brg.} dist.

Dead Cedar 7" N29°E 73 lks. 48.2'

Found burned stp. with long flat face at ^{brg.} dist.

To perpetuate this corner I scribed (3) Three
new bearing trees as follows.

9" Aspen N15°W 32.5 ft. scribed MC S26 Bt.

6" Birch N59°E 57.0 ft. scribed MC S25 Bt.

7" Birch N26°E 56.5 ft. scribed MC S25 Bt.

72" steel sign post due north 20 ft. with E.S.

signs 54-2 & 54-4 attached.

11-23-70

Carl R. Krause

I drove a 72" steel sign post next to iron
and wired both together.

Put E.S.L.P. on a 6" Norway Pine North
320 ft. from MC brass cap.

South side of Squaw point road.

Affidavit
2/11/71
CR

25 R-21

R-21

Corner of Sec's. 23, 24, 25, & 26

Notes of the GLO Resurvey of 1930

Set Iron post 3' long 2" dia. 30" in ground
with brass cap marked T144.14 R31W

S23 | S24

S26 | S25

1930

From which

Cedar 14" N24°E 227 lks. 149.8'

Now a 17" fallen cedar scribe overgrown at ^{brg.} dist.

Cedar 5" S72°E 60 lks. 39.6'

Found 7" tree lying on ground rotted 1/2 stp. at ^{brg.} dist.

Cedar 5" S35°W 100 lks. 66.0'

Now a 8" stp & rotted log lying on ground at ^{brg.} dist.

Cedar 8" N36°W 175 lks. 115.5'

Now a 10" Cedar lying on ground at ^{brg.} dist.To perpetuate this corner I scribed (4)
four new bearing trees as follows.

6" Cedar S15°E 33.8 ft. scribed S25 Bt.

7" Cedar S28°W 58.2 ft. scribed S26 Bt.

4" Ash N23°E 9.1 ft. scribed S24 Bt.

8" Ash S86°E 28.3 ft. scribed S25 Bt.

72" steel sign post due South 2.0 ft. with FS,
signs 54-2 & 54-4 attached.

11-23-70

Carter R. Kraw

Affidavit

2/11/71

CRB

26 N-23

QUARTER CORNER BETWEEN SEC'S. 13-24.

NOTES OF GLO RESURVEY 1930

SET 1" X 3/8" IRON POST WITH BRASS CAP MKD

FD. IRON CAP IN PLACE

1/4 S13
1/4 S24

6" ABOVE GRD. AT EDGE OF SWP. N-S

J. PINE RIDGE NYS EAST OF COR. 1930

NO NEW BT'S. AVAILABLE

ESTABLISHED FROM REMAINS OF ORIG. POST AND
EVIDENCE OF BOTH ORIG. BT'S.

N. PINE STUMP 24" DIA. 4' HIGH N49E 25 LKS. 16.5'

MKD 1/4 S13 LOWER BLAZE BURNED NOW FAIRLY

SOLID PINE STUB 5' HIGH - NO SCRIBE - BOTH BLAZED AREAS PLAIN

N. PINE STUMP 22" DIA. 3' HIGH S4W 38 LKS. 25.1'

MKD S24 BT NOW 3' HIGH STUB ROTTING BADLY VERY

WEAK STANDING BOTH BLAZES PLAIN WITH SCRIBE S24 BT

MKD NEW BT'S. 2-15-84 CK-GB-JA

J. PINE 10 N45E 20.60 1/4 S13 BT

J. PINE 11 S83E 72.15 1/4 S24 BT

J. PINE 9 S44E 67.50 1/4 S24 BT

8' STEEL SIGN POST DUE SOUTH 4.0' BOTH SIGNS

" " " " " EAST 4.7' " "

CENTER SOUTH $1/16$ IN SECTION 13

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

FD, IRON & CAP LEAVING IN PLACE

DROVE 8' STEEL SIGN POST BESIDE $S 1/16 | S13$

MONU. AND WIRE BOTH TOGETHER Straighten Iron. S. ts 3" above q

Placed a 3" tam. stake on east side of iron 1930

TAM. 6 S60E 63 LKS. 41.6'

NOW 9" TAM S60E 41.6' SCAR SCRIBE CLOSED

TAM 4 S21 $1/2$ W 31 $1/2$ LKS. 20.8'

NOW 9" TAM. S21W 20.8' SCAR SCRIBE CLOSED

MRD New BT'S: 2/16/84 - CK - GB - JA

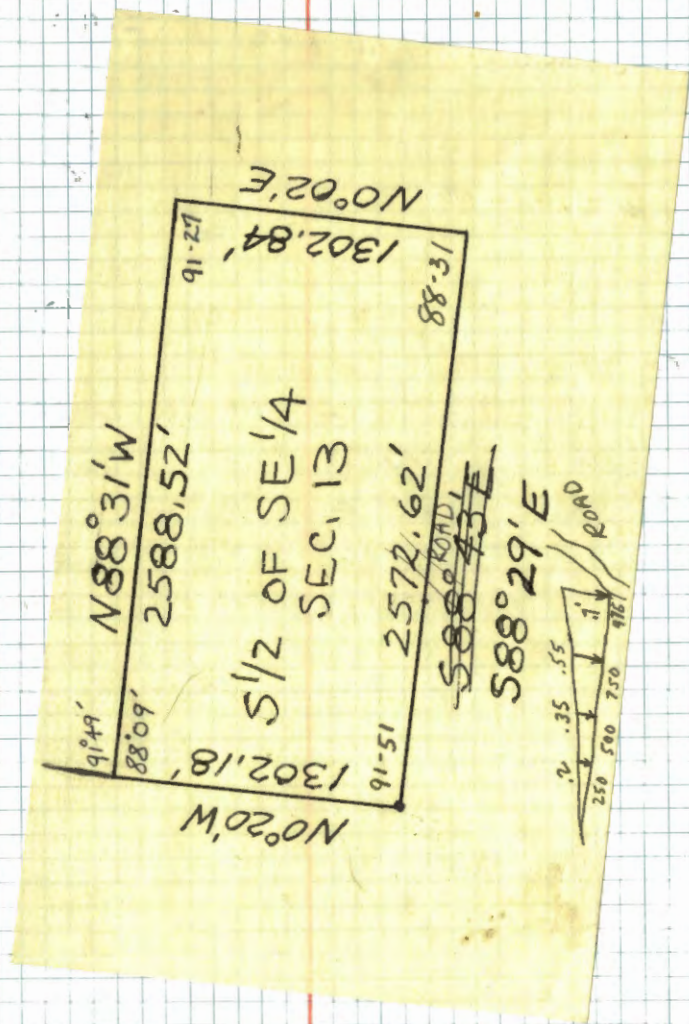
1. TAM 7" N46°E 27.70' CS $1/6$ S13 BT2. TAM 6" N63°W 33.05 CS $1/6$ S13 BT

8' steel sign post east 4.2' with both signs.

" steel sign post north 4.0' " " "

Line to Standard north and east of corner.

2/16/84 Hoy Beane

LINE TO STANDARD N TO SMC & EAST $1/2$ MILE.
985' E OF CS $1/16$ WOODS ROAD NE-SW

28 L.M.-23

SPECIAL MEANDER CORNER ON N-5 $\frac{1}{4}$ OF SEC.
13 SOUTH SHORE OF LAKE 13

NOTES OF GLO RESURVEY 1930

SET 1" X 3/8" IRON POST WITH BRASS CAP MKD.

Fd. IRON & CAP IN PLACE 6" ABOVE GRD. SMC

ON EDGE OF SAND BANK 6' FROM WATER S 13

C
C
1930

N. PINE 16 N 67 1/2 E 50 LKS. 33.0'

Fd. N. Pine snag at bearing & dist. scribe visible.

CEDAR 9 S 4 W 26 1/2 LKS. 17.5'

Fd. rotted cedar st. p. at bearing & dist.

Mkd. New BT'S: 2/16/84 - CK - GB - JA

1. Cedar 10" S 89 E 39.60' SMC S 13 BT

2. Cedar 13" S 45 E 60.70' SMC S 13 BT

3. Cedar 7" S 45 W 43.90' SMC S 13 BT

8' steel sign post south A.2 with both signs

Line south is mtd. to F.S. Standard.

Cut the GLO N. Pine snag to a 4' stump.

2/16/84 Gary Brana

28

29 N-25

SECTION CORNER TO SECTIONS 13-18-19-24

NOTES OF GLO RESURVEY 1930

SET 2" X 36" IRON POST WITH BRASS CAP MKD,

Fd. 2" IRON + CAP IN PLACE T144N

8 ABOVE GROUND - IN BALSAM R31W R30W

ASPEN - BIRCH - SPRUCE

S13	S18
S24	S19

ASPEN REPRODUCTION TO NW

OF COR.

1930

N. PINE 12 588 1/2 E 279 LKS. 184.1'

Fd. ~~21~~ 21" N. PINE at 588 E at 184.1 Scribe overgr.

NO OTHER BT'S AVAILABLE

MKD NEW BT'S 2-15-84 CK-JA-GB

W. OAK 5 N1E 25.05' S18 BT

W. OAK 7 N78E 10.50' S18 BT

FISH 5 S12E 76.30' S19 BT

W. OAK 8 S60W 47.25' S24 BT

B. WOOD 5 N75W 17.25' S13 BT

8' STEEL SIGN POST DUE WEST 4.0' BOTH SIGNS

" " " " DUE NORTH 4.4' " "

} All
Double
Blazed
50D nails

29

LINE TO STANDARD NORTH AND WEST OF THIS
CORNER 1984

WEST 1116 BETWEEN SECTION 13-24

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

$$W 116 \frac{513}{524}$$

1930

N. PINE 8 N1230'E 148 LKS. 97.7'

J. PINE 4 S72E 156 LKS. 103.0'

6/13/85 GR JA

Fd: monument 3" high and leaning. Corner is
on back of ditch on east side of Lake Thirteen Rd.

SET: steel sign post 3" x 8 North 2.5 ±

C.C. Done

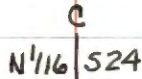
31 0-23

CENTER NORTH 1/16 IN SECTION 24

NOTES OF GLO RESURVEY 1930

SET 1 "X.36" IRON POST WITH BRASS CAP MKD.

Fd. iron pipe with brass cap set 3" above ground.



Iron bent to the east but

set in place.

1930

J. PINE 4 S 19 E 46 1/2 LKS. 30.7'

Fd. cut off J. Pine Stp. 14" S 19 E 30.7' "T" visible on top

J. PINE 4 S 41 W 43 1/2 LKS. 28.7'

Fd. cut off J. Pine Stp. 14" S 41 W 28.7' Scar visible

8/5/84 - JA, GB

Found corner in a clear-cut.

Found a 4" round penta-treated post north 6"

8/21/84 - GB, JA

Align. "

Set 2 reference monuments 2 1/2 x 30" with cap mtd.

Reference monument #1 S 92 E 29.45' 8' steel

Reference monument #2 S 62 1/2 W 23.03' sign posts ^{aligned along.}

Both monuments set flush with the ground with 8' steel sign posts set:

North 4.9 Bdry (sign) 4x4

South 4.2 Bdry

East 4.8 4x4 & Bdry

West 5.0 Bdry

G.C. Done

31

Logging road is 50' NE of corner

Placed a F.S.L.P. on Aspen 12" N 89 W on west side of Lake Thirteen Road at 580' from corner.

CENTER QUARTER OF SECTION 24

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

8/15/84 - GB, JA

Fd. iron pipe with brass cap C/4 S24

set 1.0' above grd and set in place 1930

N. PINE 24 S48E 106 LKS. 70.0'

Fd. N. Pine push-out. Roots from stp. are at brnging & dist.

W. PINE 18 S6W 191 LKS. 126.1'

Fd. W. Pine push-out. Roots from stp. are at brnging & dist. Scribe is visible on log.

6/13/85 - GB, JA

MKD. NEW BTS:

W. Oak 7" N58E 37.32' C/4 S24 BT

W. Oak 7" S44E 31.00' C/4 S24 BT

W. Oak 6" S31W 15.88' C/4 S24 BT

8" steel sign posts north 41 and east 355
with both signs attached.

Line to standard north C.C. Done

5-20-2014 R. MAIN

GPS IRON SURVEY/GRADE. CORNER \pm 50' EAST
OF BRASS SWAMP EDGE 1985 BTS ARE GOOD.
LOGGING ROAD HAS GROWN IN.Corner is on the edge of a clear cut to the north.
Area to the south has been cut \pm 20 yrs. ago.
Drove a logging road thru N. Pine plantation to within
200' east of corner.

CENTER WEST $\frac{1}{16}$ OF SECTION 24

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

8/15/84 - JA, GB

Fd. iron pipe with brass

cap set 5" above g.d. and

set in place.

C $\frac{W116}{S24}$ C

1930

BIRCH 4 N41W 161 $\frac{1}{2}$ LKS. 106.6'

Fd. well rotted birch stp. at brying & dist.

J. PINE 4 S78E 39 LKS. 25.7'

Fd. 12" J. Pine S78E at 25.7' Scars visible

4/13/85 GB JA

FL: Brass Capped Iron Pipe (GLO.) marked OK

up 4" with a 4" wood post up 4' on

North side of B.C.

BT: J. Pine as recorded in 84 by JA

SET: BT'S

J. Pine 10" S45E 48.70'

} Blazed & scribed
tags, spks

J. Pine 7" N36E 19.07'

red ring

Steel signpost 3" x 8" North 4.30'

" " South 3.80'

Corner falls on east edge of a clear cut.

4" round penta-treated post next to corner.

Line to standard North & South - C.C. Done

NORTHWEST 1/16 OF SECTION 24

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

8/15/84-JA, GB

Fd. iron pipe with brass NW 1/16 S24
cap set 4" above grd. and 1930
set in place.

J, PINE 4 N76E 26 1/2 LKS 17.5'

Fd. J. Pine stp 13' N76E 17.5' "T" visible on top.

J, PINE 5 S83W 234 LKS. 154.4'

Fd. pine stp at S83W 154.4' "T" visible on top

Fd. a 4" round penta-treated post just
west of corner.

8/20/84-JA, GB

Alum.ⁿ

Set 2 reference monuments: 2 1/2 x 30" long

Ref. Mon. #1 S 25° W 24.93

Ref. Mon. #2 S 61° E 25.80

Both monuments set flush with
ground with 8" steel sign post
directly behind with survey sign attached.
Placed 8" steel sign posts east 3.75'
and south 9.9' with both signs attached

Corner falls in the middle of a clear cut.
Woods trail NW of corner 40'. C.C. Dome

SOUTH $\frac{1}{16}$ BETWEEN SECTIONS 23-24.

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

8/16/84-GB, JA

S $\frac{1}{16}$ Fd. iron pipe with
brass cap set in place.

S23 | S24

Iron is set 10" above swamp 1930

CEDAR SNAG 10 N74E 83 LKS. 54.8'

CEDAR 4 N39W 189 LKS. 124.7'

Found no evidence.

MKD. New BT'S:

Ash 6" N26°E 14.33' S $\frac{1}{16}$ S24 BTAsh 5" S54°E 6.2' S $\frac{1}{16}$ S24 BTBlk. Spruce 7" S84°W 29.9' S $\frac{1}{16}$ S23 BT8" Sign post south 3.75 and east 2.5"
with both signs attached.

Line to Standard east of corner C.C. Dome

Chained from $\frac{1}{4}$ corner Det. Sec. 23/24 South
312'. For corner at end of chained
distance. Corner 25' west of line.

SECTION CORNER TO SECTIONS 13-14-23-24

NOTES OF GLO RESURVEY 1930

SET 6"X24" CONCRETE CYLINDER WITH BRASS
CAP MKD.

T144N R31W

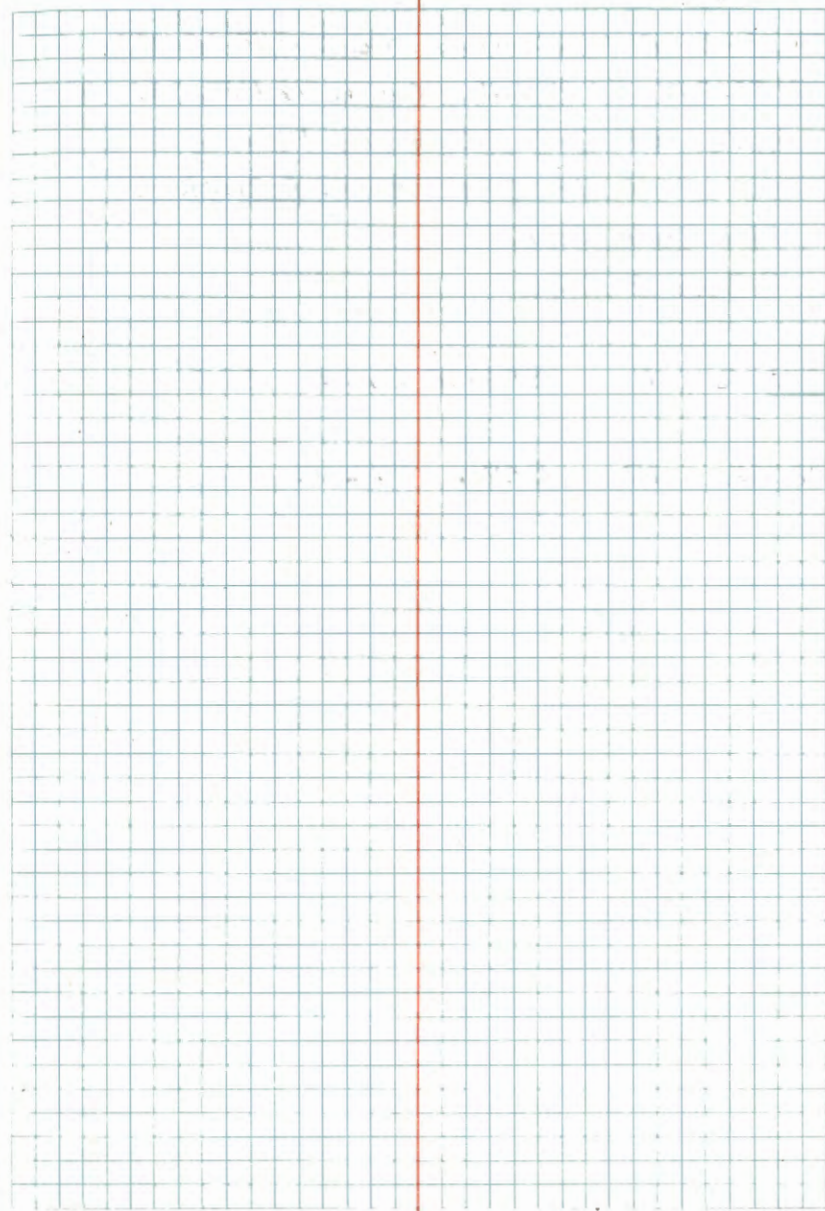
S14 | S13

S23 | S24

1930

NO SUITABLE BT'S. AVAILABLE

DUG PITS 18"X18"X12" IN EACH SECTION 3' DISTANCE



SPECIAL MEANDER CORNER IN SECTION 13
ON N & S CENTER LINE OF THE SW 1/4 SECTION
N 0° 14' W 23.09 CHS. FROM W 1/4 W. BET. SEC'S. 13-24

NOTES OF GLO RESURVEY 1930

MKD LIVING WHITE PINE 8 FOR CORNER

SMC ON N SIDE

S13 ON S SIDE

CEDAR 8 S 44 1/2 E 87 LKS. 57.4'

CEDAR 10 S 47 W 77 1/2 LKS. 51.1'

ON SOUTH SHORE OF LAKE 13
MEANDER NOTES FROM THIS CORNER. EAST-NE

N 84 E 4.62 CHS.

N 81 E 7.50 CHS.

N 75 E 6.80 CHS.

N 83 E 1.50 CHS.

20.42 CHS OR 1347.7'

QUARTER CORNER Bet. Sec's. 23/24

Notes of GLO Resurvey 1930

Set a 1" x 3/4" iron post with Brass Cap Mkd.

Fd. iron pipe with B.C. in $\frac{1}{4}$
good condition. S23 S24

1930

Established from remains of the original bearing trees:

Norway Pine Stp. 16" diam. 18" high East 130 lks (85.8')
stp. at bearing and distanceNorway Pine stp. 20" diam. 4" high S 63° 30' W 116 lks.
gone - in plantation 76.56'

New bearing trees:

Jack Pine 10" N 89° 30' E 207 lks. 136.62'
bearing and distance falls on wind row in plantationNorway Pine 18" N 11° 37' W 376 lks. 248.16'
stp. (decayed) at bearing and distance

8/21/84 - JA·GB

Set 2 reference ^{alum.} monuments: 2 1/2" x 30" long

1. Reference mon. #1 N 47° W 23.86'

set flush with ground. 8" steel sign post
placed behind with land survey sign.

2. Reference #2 N 47° E 23.92'

Set flush with ground. 8" steel sign
post placed behind with land survey sign.

Road North Approx. 350' running East-West

C.C. Done

CENTER SOUTH $\frac{1}{16}$, Sec. 25

Notes of the GLO Resurvey of 1930

Set 1" x 36" iron pipe with brass cap mkd.

Fd. iron pipe with brass cap

set 4" above grd. and $S\frac{1}{16}$ 525 ~~4~~ 525

set in place.

C 1930

Jack Pine 12" N4°W 109 lks. 71.94'

Fd. decayed pine stp.

Poplar 6" S21°15E 13 lks. 8.58'

Fd. no evidence.

12/10/85 - CK, DU, JA, GB

Fd. temporary BT'S mkd by C. Krause 10/2/75

R. Oak 10" S42E 41.0 upper blaze + 20 grs.

W. Oak 6 N60E 19.6 " " "

MKd. New BT.

W. Oak 8 N32W 52.51 50D + Tags

C.E. 1986
DoneCorner is approx. 750' N of Squaw point rd.
Corner falls in poplar, balsam & N Pine.Placed a F.S. LP. on 7" W. Oak on north side of
Squaw point road 700' south of corner.

40 T-23

CENTER QUARTER, Sec. 25

Notes OF GLO Resurvey 1930

Set 1"x36" iron pipe with brass cap mkd.

CY 525

1930

Jack Pine 12" S55¹/₂E 86 lks. 56.76'

30" stub 8' at bearing dist

Jack Pine 5" S70¹/₂W 81 lks. 53.46'

stub 14' at bearing dist

12/10/85 CK JA 6 B DU

Fd: 1" Brass capped Iron BOLT to the North

set: left as found up 8"

W. Oak 5" S02¹/₂E 52.90

W. Oak 8" S56¹/₂E 36.70 } spks tags

R. Oak 10" N03¹/₂W 38.70 }

cut door (aspens) to the west

FSLP ON 7" W. Oak NE side of ROAD

700' NORTH TO CS 1/16

C.C. Done 1986

2-26-09 R. MAIN J. SCHOONOVER

FD IRON IN PLACE AND GPS.

QUARTER CORNER BETWEEN SECTIONS 1 + 2

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

 $\frac{1}{4}$
 S2 | S1
 1930

FROM WHICH

REMAINS OF ORIG. BT'S.

J. PINE STP. 13 N56 $\frac{1}{2}$ E 20 LKS. ^{13.2'} MKD $\frac{1}{4}$ S
 J. PINE STP. 20 N49 $\frac{1}{2}$ W 16 LKS. ^{10.6'} MKD BT

NEW BT'S. BY GLO

N. PINE 23 N81 $\frac{1}{2}$ E 160 LKS. = 105.6'
 rotted stp at bearing & dist.

N. PINE 18 N87W 273 LKS. = 180.2'
 20 SNAQ 18" at bearing & dist

1/13/86 CK JA GB

Fd:

1" x 36" Brass Capped Iron Pipe (GLO) up 10"
 chained south from MC 966.2' dist checks

SET:

N. Pine 14" N67W 24.60' spk tag
 N. Pine 12" S72W 18.75' spk tag
 N. Pine 8" N31E 16.60' spk tag

C.C. Done 1986

Corner falls on high ground - Pine North
 small aspen SE - older aspen SW

MEANDER CORNER ON EAST SHORE OF MIDDLE
TWIN LAKE BET. SEC'S. 1+2

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

FL. IRON & CAP IN PLACE IN ICE

AT LAKE SHORE 2' BELOW BANK

NOF ICE RIDGE E+W

1-13-86 CK JACO DOLG

FROM WHICH

REMAINS OF ORIG. BT

N. PINE STR. 28 S4E 206 LKS. 136.0' MKD MC

NEW BT'S. 1930

N. PINE 26 S27 1/2 E 147 LKS. = 97.0'

NOW 26" N. PINE STR. S27E 97.0' TOP TOP OF STR.

BIRCH 6 S11W 5 LKS. = 3.3'

NOW BIRCH SNAG 7" X 5' S11W 3.3' SCAR FACING COR.

C.L. Dome 1986

SECTION CORNER TO SECTIONS 1-6-7-12

NOTES OF GLO RESURVEY 1930

SET 2" X 36" IRON POST WITH BRASS CAP MKD.

IN OPEN MARSH

T. 144N

FD. IRON & CAP IN PLACE

R31W R30W

LEANING NW - STRAITEN UP

51 | 56

CAP IS 4" ABOVE ICE IN SWAMP

512 | 57

1930

BRUSH - 65' E TO ASPEN RIDGE OR EDGE OF SWAMP

FROM REMAINS OF ORIG. BT'S.

W. PINE STP. 24 N83E 219 LKS. - 144.5' SCRIBE SHOWING

ROTTED TAM. STP 3 S75E 120 LKS. - 79.2'

TAM. STP. N85W 387 LKS. - 255.4'

DIDN'T HAVE ABOVE INFO WITH AT THIS TIME 1/7/86

NEW BT'S. 1930

BIRCH 5 N78E 145 LKS. = 95.7'

NOW 9" BIRCH N78E - 95.7' MAY HAVE BEEN BARK SCRIBED

BIRCH 12 S47 1/2 E 108 LKS. = 71.3'

NO EVIDENCE FOUND AT THIS TIME - 18" SNOW DEPTH

TAM. 6 S82 1/2 W 325 LKS. = 214.5'

NOW 11" TAM S82W - 214.5' SCRIBE IN SIDE - HAS CENTER ROTT

NO OTHER TREES WITHIN REASONABLE DISTANCE

PUT FSLP ON 12" BIRCH 700' N88W OF SEC. COR.

ON EAST E SIDE OF NYS ROAD

OLD BLAZED LINE ON HIGHLAND - FAINT OLD BLUE

PAINT ON SOME BLAZES

1/7/86 CK-JAGB

MARKED NEW TIES

W. OAK 7 N71E - 115.30' - SPK & TAG

W. OAK 15 S77E - 97.30' - SPK & TAG

W. DAK 15 S41E - 127.30' - SPK & TAG

QUARTER CORNER BET. SEC'S. 1 & 12

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

$$\frac{1}{4} \frac{51}{512}$$

1930

TAM. 5 S77E 381 LKS. = 251.5'

NO OTHER TREE AVAILABLE

SET 4" SQD. PINE STAKE 7' LONG 4' HIGH

1 LK = 66 NORTH OF COR.

QUARTER CORNER BET. SEC'S. 7+12

PROPORTIONATE DISTANCE

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

3/26/92-BRAMA

1/4

Fd. GLO iron pipe with S12/S7
brass cap set in the grd.

Iron is bent.

1930

JACK PINE 7 N39E 31 LKS. = 20.5'

Falls in road clearing. No evidence

NORWAY PINE 14 S49 1/2 W 39 LKS. = 25.7'

Fd. 23" N. Pine 550W at 25.7

Placed a 8' steel sign post 8' south w/sign.

Corner falls 30' south of Forest road 3917.
WOODS trail "Y'S" to the south from "3917" and
is 30' west of corner.

QUARTER CORNER BET. SEC'S. 1 & 6

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

$\frac{1}{4}$

S1/S6

1930

ASPEN 10 558°E 21KS 1.32 FT $\frac{1}{4}$ S6 BT
GONE

ASPEN 9 N45°W 151KS 9.9 FT $\frac{1}{4}$ S1 BT
GONE

5-19-2009 R. MAIN

FD IRON IN PLACE AND GPS. CORNER IN
MATURE ASPEN AND W. OAK. WITNESS WITH.

W OAK 13" N40°E 38.23 FT TO SPK MKD: S6 BT

W OAK 13" N50°W 31.77 FT TO SPK MKD: S1 BT

8 FT STEEL SIGN POST 0.80 FT SOUTH

SECTION CORNER TO SECTIONS 1-2-11-12

NOTES OF GLO RESURVEY 1930

SET 6" X 24" CONCRETE CYLINDER WITH

BRASS CAP MARKED

T144NR31W

3/26/92 - BRAMM

S2 | S1

S11 | S12

Fd. conc. cylinder set in

place. Brass cap set 1" above grd. 1930

FROM REMAINS OF ORIG. BT'S.

TAM. STP. 17" N80E 20 LKS. 13.2' SCRIBED Fd.

TAM. STP. 9 S53E 27 LKS. 17.8' NO MARKS Fd.

W. PINE STP. 20 S81W 74 LKS. 48.8' SCRIBED Fd.

NO TRACE OF NW BT

NEW BT'S. 1930

W. PINE 16 N12E 20 LKS. 13.2'

Fd. well rotted pine stp.

BIRCH 7 S7E 160 LKS. 105.6'

Fd birch snag S7E @ 105.6'

W. PINE 24 S28W 138 LKS. 91.1'

Fd. pine stp at S28W 91.1'

W. PINE 9 N57W 106 LKS. 69.9'

Fd. pine stp. N57W @ 69.9'

Placed a FSLP on W. OAK 6" N73W @ 32.2

Measured from east MC 407' S85E. Dist + bearing good.

MEANDER CORNER BET. SEC'S. 1 & 2

^{816.42'}
12.37 CHS. N 0° 22' E OF SEC. COR.

~~S~~ NOTES OF GLO RESURVEY 1930

SET 1" X 3/16" IRON POST WITH BRASS CAP MKD.

MC
52 | 51

T144N R31W

1930

FROM REMAINS OF ORIG. BT

TAM. 7 S3W 843 LKS, 556.4' (SCRIBED)

NEW BT'S. 1930

TAM. 4 S1E 122 1/2 LKS. = 80.8'

TAM. 5 S14W 161 LKS. = 106.3'

MEANDER CORNER BET. SEC'S. 1 & 2

^{1085.7'}
16.45 CHS. - N0°08'W OF MC ON PAGE 48

NOTES OF GLO RESURVEY 1930

SET 1" X 36" LONG IRON POST WITH CAP MKD.

T144N R31W

S2 | S1

MC

1930

TAM. 4 N16E 74 1/2 LKS. = 49.1'

W. OAK 6 N36W 109 LKS. = 71.9'

N0°08'W FROM MC TO 1/4 COR 11.19 CHS. = 738.5'

50 E-20,21

MEANDER CORNER EAST SHORE MIDDLE TWIN
LAKE BETWEEN SECTIONS 2+11

NOTES OF GLO RESURVEY 1930

SET 1" X 3/4" IRON POST WITH BRASS CAP MKD.

1/14/86 CK, JA, GB T144N

Fd. iron pipe with MC $\frac{52}{511}$

B.C. set 16" above grd. R31W

in place. 1930

FROM REMAINS OF ORIG. BT.

W. PINE STP. 16 S59E 54 LKS. = 35.6'

STUMP & LOG ARE BADLY ROTTED

NO TRACE OF NE BT.

NEW BT'S. 1930

N. PINE 22 N69 1/2 E 90 LKS. = 59.4'

Fd. Pine stp. N69E 59.4 "T" vis. stp. cutoff

TAM 6 S12 1/2 W 10 LKS. = 6.6'

Fd. 10' Tam snag S13W 6.6 scribed vis. ^{cut off} to 6" high

W. Pine N54E 55.65 SOD + Tags

~~W. Pine S15E~~

Tam. 13" S9W 58.9 " "

C.C. Done 1986

50

FROM THIS MC S83°12'E 6.17 CHS = 407.2' TO SEC. COR.

FROM THIS MC N89°17'W 18.40 CHS = 1214.4' ACROSS
MIDDLE TWIN LAKE TO MC ON W SHORE

Corner falls on the SE shore of North Twin Lake
± 5' east of waters edge.

51 E-19,20

MEANDER CORNER ON WEST SHORE MIDDLE
TWIN LAKE BET. SEC'S. 2 & 11

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

T144N

S2 / MC
S11

R31W

1930

FROM REMAINS OF ORIG. BT.

N. PINE 30 N80W 100 LKS. = 66.0'

OLD BLAZE NEARLY GROWN OVER - SHOWING PARTS
OF MARKS - REMARK BT. T144N R31W S2 MC BT

NEW BT 1930

J. PINE 8 S74W 60 LKS. 39.6'
stump 8" S77W 33' (?) scribe visible

1/14/86 CK GB JA

FD: 1" X 36" Brass Capped Iron pipe
up 3" bent to the WEST, left as found

BT does not check with notes (dist.)

SET Temp. tic.

N. Pine 7" S74W 13.7' FSLP

This corner should be checked out by
some other means.

C.C. Done 1986

51

FROM 1/4 COR. BET. 2 & 11 S84°30'E 16.92 CHS. 1116.7'

QUARTER CORNER BET. SEC'S. 2 & 11

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

CASS COUNTY IRON PIPE AT COR. $\frac{1}{4}$ $\frac{52}{511}$

1930

FROM REMAINS OF ORIG. BT.

N. PINE STUMP 18 S3E 385 LKS. = 254.11'

BADLY ROTTED, NO MARKS REMAIN

1991 - Fd badly burn't pine stp. lower blaze vis.

NO TRACE OF NE BT

NEW BT'S. 1930

J. PINE 10 S66E 21 LKS. 13.9'

Fd. no evidence. Area has been disturbed.

N. PINE 15 N40W 40 LKS. 26.4'

Fd. N. Pine 23° N37W at 26.4' scribe vis. + burnt

REPLACE CASS COUNTY 1" X — IRON PIPE — 15" HIGH

ALONGSIDE NEW MONU. N SIDE

4/30/91 GB

Fd. GLO iron pipe with brass cap set in place. Brass cap set 6" above grd.

Fd. Cass county galv. iron pipe with cap on north side of GLO.

584°30'E 16.92 CNS = 1116.7' TO MC W SHORE

4/30/91

Mkd. New BT'S.

N. Pine 23° S19E at 45.05 Mkd. $\frac{1}{4}$ S11 BT

N. Pine 20° N15E at 51.14 " $\frac{1}{4}$ S2 BT

Ran line from Sec. Cor 2,3,10,11 @ S89E and measured 2628. Line fell 64' north of corner. Distance checked good.

Placed a F.S.L.P. on a 9" Jack Pine on west side of N-5 trail saying the $\frac{1}{4}$ corner is S88E 1033'.

SECTION CORNER TO SECTIONS 2-3-10-11

NOTES OF GLO RESURVEY 1930

SET 2" X 36" IRON POST WITH BRASS CAP MKD

4/30/91 GB

T144N R31W

Fd. GLO iron with $\frac{S3}{S2}$
brass cap set in place. $\frac{S10}{S11}$

Brass cap set 3' above grd. 1930

W. PINE 10 N33E 341 LKS. = 225.1'

Fd. as a cut off stp. Neg. scribe vis.

N. PINE 10 S82E 285 LKS. = 188.1'

Fd. as a 18" N. Pine S82E @ 188.1'

N. PINE 16 S37 $\frac{1}{2}$ W 228 LKS. = 150.5'

Fd. as a burnt, cut off stp. "BT" visible.

N. PINE 16 N13W 174 LKS. = 114.8'

Fd. as a 24" N. Pine at N13W @ 114.8'

Fd a cass county galv. cap iron pipe
at S81W at 24.7 from GLO iron pipe.Set a 8' steel sign post 3' west of
GLO iron with survey sign attached.

ORIGINAL GOV'T. NOTES 1875 B.C., BALDWIN

SET WOOD POST

BIRCH 4 N6W 103 LKS.

BIRCH 4 N10E 132 LKS.

BIRCH 4 S36E 21 LKS.

BIRCH 4 S81W 20 LKS.

MEANDER CORNER BET. SEC'S, 2 & 3

SOUTH SHORE MOSS LAKE

NOTES OF ~~OR~~ GLO. RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

MC

53 | 52

T144N R31W

1930

N. PINE 9 S71½E 96½ LKS. = 63.7'

BIRCH 7 S72W 15 LKS. 9.9'

N0°22'W - 17.00 CHS. 1/22' FROM SEC. COR. TO MC

55 L, M-20

Meander Corner bet. Sec. 13/14

Notes of GLO Resurvey 1930 -

Found point of an oak stake in the ground, with top of stake lying on the grd. and mkd. S13Mc + S14Mc on opposite sides.

Set 1"x36" long iron pipe with B.C. mkd. from which:

Orig. clump of birch roots N69½°E 441ks.

" " " " " N58 W 411ks.

New BT'S:

W. Oak 9" S19½E 401ks. 26.4'

Fd. rotted Oak stub S20E 26.4'

Norway Pine 13" S78W 771ks. 50.82

Falls in road.

1/13/86 - CK, JA, GB

Fd iron pipe with B.C. set

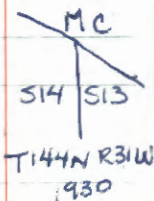
6" above grd with iron leaning north towards the lake.

Mkd. New BT'S:

W. Oak 8" S47W 23.8' 500+Tags

Clump of 4 W. Oak 7" S17E 26.4' 500+Tags

W. Pine 23" East 4.4 Tree leaning " " towards lake



Corner falls on the down slope towards the lake on a ice pushed up ridge, 3' high ridge

56 M-20

South $\frac{1}{16}$ bet. Sec's 13, 14

Notes of the GLO Resurvey 1930 -

Set 1" x 36" iron pipe with B.C. mkd.

1/13/86 - CK, GB, JA

Fd. iron pipe with brass

cap set 4" above grd.

S $\frac{1}{16}$

514 | 513

1930

from which:

J. Pine 4" S59E 127 $\frac{1}{2}$ kts. 84.15'

Fd. J.P. 12" S59E 84.15 ^{COR.} SCAR FACING

Poplar 5" N67W 199 kts 131.34

NOW ASPEN ^{14"} WINDFALL N67W 131.4' SCAR ON ASPEN

W. Oak 6" N55E 32.55 20D galv & tags

W. Oak 10" S74W 51.5' 50D & tags

C.C. Done 1986

Corner falls in a J.P. stand approx. 85' north of
a marsh.

57 G, H-21

MEANDER CORNER ON EAST SHORE OF SOUTH
TWIN LAKE BETWEEN SECTIONS 11 + 12

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.
1/14/86 CK, GB, JA

Fd. iron pipe with B.C. S11 S12

set 4" above grd. Fd. 1" T144N R31W

galv. I.P. alongside, 16" high 1930

RESTORED FROM ORIG. BT'S.

N. PINE 26 N12E 70 LKS. = 46.2' MKD S12

LOWER BLAZE OVER GROWN - RESCRIBED

T144N R31W S12 MC BT

Fd. 4' High Pine stp N12E 46.2' Burned scribe vis.

CLUMP OF SECOND GROWTH BIRCH S4W 100 LKS. 66.0'

MKD NEW BT 1930

BIRCH 5 S4 1/2 W 100 LKS. 66.0'

Falls in lake.

Mkd. New BT'S:

N. Pine 12" S1E 5.7 50D + Tags

N. Pine 12' N20E 60.2 " "

N. Pine 18' S38E 47.65 " "

CL Done 1986

57

FROM SEC COR. N0°20'E - 37.92 CHS. = 2502.7'
FROM THIS MC N1°18'W - 17.38 CHS. = 1147.0 TO MC

Corner falls on the SE shore line of Lake Thirteen.
± 3' from waters edge. Corner is on the downslope
of bank.

5B F.G. 21

MEANDER CORNER ON EAST SHORE OF SOUTH
TWIN LAKE BETWEEN SECTIONS 11 & 12

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD

1/14/86 - CK, GB, JA T144N R31W

Fd. iron pipe with S11 | S12

brass cap set 1' above

mc

grd.

N. PINE 27 N7E 91 LKS. = 60.1'

Fd. pine windfall at N7E 60.1 Scribe vis.

N. PINE 27 N6W 184 LKS. = 121.4'

Fd. a rotted mound N6W 121.4'

Mkd. New BT'S:

N. Pine 11" S80E 25.4' SOD & Tags

W. Pine 14" N66E 3.9' SOD & Tags

N. Pine 13" N13E 38.8' SOD & Tags

CC Dm 1986

58

Corner falls on the east side of South Twin
Lake, ± 3 from water's edge on down slope of bank.

SECTION CORNER TO SECTIONS 11, 12, 13 + 14

NOTES OF GLO RESURVEY 1930

PROPORTIONATE DISTANCE

SET 2" X 36" IRON POST WITH BRASS CAP MKD.

T144N R31W

S11 | S12

S14 | MC

1930

W. PINE 8 N22E 180 LKS. = 118.8'

W. PINE 14 S24W 195 LKS. = 128.7'

N. PINE 26 N58W 539 LKS. = 355.7'

CENTER QUARTER CORNER TO SECTION 14
 NOTES OF GLO RESURVEY 1930
 SET 1" X 36" IRON POST WITH BRASS CAP MKD.

C¹/₄ S14

1930

BIRCH 8 N25E 221 LKS. = 145.9'

J. PINE 12 N54W 388 LKS. = 256.1'

N0°10'E FROM ~~8~~ C¹/₄ TO MC 6.78 CHS. = 447.5'

SPECIAL MEANDER CORNER ON N $\frac{1}{2}$ S CENTER
LINE OF SECTION 14 ON SE SHORE OF LAKE

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

SAC
S 14
C

1930

RESTORED FROM ORIG. BTS.

JACK PINE 16 S 86 E 22 LKS. = 14.5'

MKD MC S14 BT

FALLEN TAM. 6 S 17 W 20 LKS. 13.2'

MKD. MC S14 LOWER BLAZE BURNED OUT.

MKD NEW BTS. 1930

N. PINE 12 N 49 $\frac{1}{2}$ E 81 LKS. = 53.5'

J. PINE 10 S 35 W 124 LKS. 81.8'

FROM SMC S SHORE N 1 $^{\circ}$ 07' W 27.48 CHS. F 1813.7'
TO SMC N SHORE OF LITTLE MOSS LAKE

SPECIAL MEANDER CORNER ON N⁴S CENTER
LINE OF SECTION 14 ON NE SHORE OF LAKE.

NOTES OF GLO RESURVEY 1930

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

WC
C
S/14
C
SMC

1930

TAM. 5 N59E 111 LKS. 73.3'

TAM. 7 N37½W 145 LKS. 95.7'

FROM SMC N SHORE N1°07'W 5.70 CHS. = 376.2'
TO ¼ BET. SECS. 11 & 14

SPECIAL MEANDER CORNER ON E-W CENTER
 LINE OF SECTION 14 ON SE SHORE OF LAKE
 NOTES OF GLO RESURVEY 1930
 SET 1" X 3/8" IRON POST WITH BRASS CAP MKD.

SMC
 C / S
 14 C

1930

W. PINE 27 N 78 1/2° E 298 LKS. = 196.7'

J. PINE 20 S 74 1/2° W 110 LKS. = 72.6'

FROM SMC S 87° 13' E - 13.27 CHS. = 875.8' TO C 1/4

SOUTHEAST $\frac{1}{16}$ CORNER IN SEC. 14
 NOTES OF GLO RESURVEY 1930
 SET 1" X 36" IRON POST WITH BRASS CAP MKD.

SE $\frac{1}{16}$ S14

1930

NO TREES AVAILABLE - SET 4" X 5' SQD. POST
 ALONGSIDE IRON IN OPEN MARSH

FROM E $\frac{1}{16}$ 14+23 N0° 01' E 19.78 CHS. = 1305.5'
 FROM S $\frac{1}{16}$ 13+14 N87° 08' W 19.64 CHS. = 1296.2'

65

SPECIAL MEANDER CORNER ON N¹/₁₆ LINE
 AT CROOKED LAKE - EAST SHORE
 SET 1" X 36" IRON POST WITH BRASS CAP MKK.

1930

FROM WHICH

W. PINE 10 N13E 18 LKS. 11.88'

BIRCH 3 S38°15'E 54 LKS. 35.64

65

NOTE: THERE ARE 3 MONUMENTS ON THE N¹/₁₆TH LINE
 EAST OF THE LAKE ON THE NORTH SIDE OF
 A PNT GARAGE SET BY LANDECKER AND ASSOC.
 2 PILE 8 FT STEEL SIGN POSTS WITH 2 IN
 INCHES OF EACH IRON. REMAIN

LINE TO STANDARD EAST OF THESE IRONS.

QUARTER CORNER BET. SEC'S. 24+25

ORIG. GOV'T. SURVEY 1875

SET WOOD POST

N. PINE 12 N68E 49 LKS. = 32.34' 8' SNAG

GLO FD. 22" N. PINE N68E - 32.34' - RESCRIBED BT

N. PINE 12 S82E 68 LKS. = 44.88' WINDFALL

GLO FD. 18" N. PINE S82E 44.88' - RESCRIBED BT

GLO RESURVEY 1930

Fd. ORIG. BT'S.

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

$$\frac{1}{4} \frac{524}{525}$$

1930

USED ORIG. BT'S. AS WITNESS TO COR.

2-26-2009 R. MAIN J. SCHOONOVER

Fd IRON IN PLACE BENT OVER. GPS'ED

IRON. ORIG 12" R PINE NOW A 8' TALL SNAG

WITH SCRIBE AND RUSTED TAG

ORIG R PINE S82E 44.88' NOW A WINDFALL

CORNER IN MIXED HARDWOODS

CORNER TO SECTIONS 7-12-13+18

ORIG. GOV'T. SURVEY 1875

SET WOOD POST

GLO FD. ROTTED - SCRIBE STAKE

WILLOW 4 S32E 8 LKS. 5.28'

GLO NO TRACE

W. PINE 12 S84W 33 LKS. = 21.78'

GLO FD. PINE STUMP 24" S84W 34 LKS. 22.44'

ASPEN 6 N84W 17 LKS. = 11.22'

GLO NO TRACE

W. PINE 8 N78E 48 LKS. = 31.68'

GLO FD.
FALLEN PINE 12" N74 $\frac{1}{2}$ E 50 LKS. = 33.0'

GLO RESURVEY 1930

Fd. OLD STAKE ROTTED WITH SCRIBE MARKS

Fd. 2 ORIG. BT'S.

SET 6" X 26" CONCRETE CYLINDER WITH
BRASS CAP MKD.

T144N
R31W R30W

S12	S7
S13	S18

1930

W. PINE 14 N22 $\frac{3}{4}$ E 95 LKS. = 62.70'

POPLAR 4 S41 $\frac{1}{4}$ E 44 LKS. = 29.04'

W. PINE 24 S76 $\frac{1}{2}$ W - 51 LKS. = 33.66'

N. PINE 14 N72 $\frac{1}{2}$ W - 58 LKS. = 38.28'

QUARTER CORNER BET. SEC'S. 13+18
 ORIG. GOV'T. SURVEY 1875
 SET WOOD POST

ASPEN 4 S66W 38 LKS. = 25.08'

ASPEN 3 S78E 18 LKS. = 11.88'

GLD RESURVEY 1930

PROPORTIONATE DISTANCE

NO TRACE OF POST OR BT'S.

SET 1" x 36" IRON POST WITH BRASS CAP MKD.

$\frac{1}{4}$

S13 | S18

1930

POPLAR 7 N64E 6 LKS. = 3.96'

J. PINE 9 S89 $\frac{3}{4}$ W 39 LKS. = 25.74'

QUARTER CORNER BET. SEC'S. 24 & 19
 ORIG. GOV'T. SURVEY 1875
 SET WOOD POST

W. PINE 20 N84 E 76 LKS. = 50.16'

N. PINE 22 S83 W 76 LKS. = 50.16'

GLO RESURVEY 1930
 PROPORTIONATE DISTANCE
 NO TRACE OF ORIG. POST OR BT'S.

SET 1" X 36" IRON POST WITH BRASS CAP MKD.

$\frac{1}{4}$
 S24 | S19

1930

N. PINE 10 S13 $\frac{3}{4}$ E 99 LKS. = 65.34'
 NOW 26" / W TAGS

N. PINE 12 S38 $\frac{3}{4}$ W 72 LKS. = 47.52'
 NOW 26" / W TAGS

5-20-2014 R MAIN
 FD IRON IN PLACE AND GPS SURVEY GRADE.
 IRON BENT WITH CAP SHEARED OFF. RUN
 OVER IN CLEAR CUT THIS WINTER. FD GLO
 BT'S. IRON IS \pm 65' SOUTH OF FR 3772.
 GPS DIST $\frac{1}{4}$ TO C#24 2585.121
~~S24~~ S19

GLO DIST 2588.22

MEANDER CORNER SECTION 3/2

1875 ORIG GOVT SURVEY

R PINE 16" N40°W 601KS 39.6

R PINE 30" N59°E 1009 71.94

1930 GLO RESURVEY PG# 73

ORIG BEARING TREE FOUND SET 3'X1"

30" IN THE GROUND WITH BRASS CAP MKD

T144N R31W

53 | 52

MC
1930ORIG R PINE 32" N59°E 1091KS 71.94
FALLS IN RD CLEARING

R PINE 8" N62°E 511KS 33.66

R PINE 20" N47°W 74LKS 48.84
3' TALL ROTTED STD @ BRG & DIST

5-06-2009 R. MAIN

FD IRON IN PLACE AND GPS. 8 FT STEEL SIGN POST
ALONG SOUTH SIDE OF IRON. CORNER 25 FT
SOUTH OF Q PIKE BAY LOOP ROAD AND 5 FT NORTH
OF SEDGE GRASS OF MOSS LAKE. WITNESS WITH

R. PINE 12" N10°W 51.00 FT TO SPK MKD 53 BT

W. PINE 12" N82°E 14.20 FT TO SPK MKD 52 BT

GLO R PINE 13" N62°E 33.25 FT TO SPK SCRIBE OVERGROWN

CLOSING CORNER

AUG 1875 ORIG GOVT SURVEY PG #32
INTERSECT STANDARD LINE

R PINE 18" 538°W 53

W PINE 28" 554°E 71

1930 GLO RESURVEY PG #74

POINT FOR ORIG CLOSING CORNER ERRONEOUSLY
LOCATED NORTH OF TRUE STANDARD PARALLEL
AS DETERMINED FROM THE ORIG BEARING TREES
SET IRON POST 3' X 2" 30 INCHES IN THE GROUND
FOR A WITNESS POINT WITH BRASS CAP MKD

WC
T145N R31W
535
53 | 52
T144N R31W
CC
1930

ORIG W PINE 40" 555°E 71 KS 46.86
LARGE WINDFALL (ROTTED) @ BRG & DIST RM 4-6-09

ORIG R PINE 20" 535°W 53 KS 34.98
ROTTED STUMP @ BRG & DIST RM 4-6-09

5-06-2009 R. MAIN

FD IRON IN PLACE UP 4" AND GPS. IRON IN
MIXED HARDWOODS. PLACE 8 FT STEEL SIGN
POST 0.42 FT NORTH OF IRON. DIST TO
FACE OF POST.

END OF
NOTES