

CORNER  
RESTORATION  
T146 N, R27 W



MINING  
TRANSFER BOOK  
No. 1841

Book 1

CORNER RESTORATION T146, R27

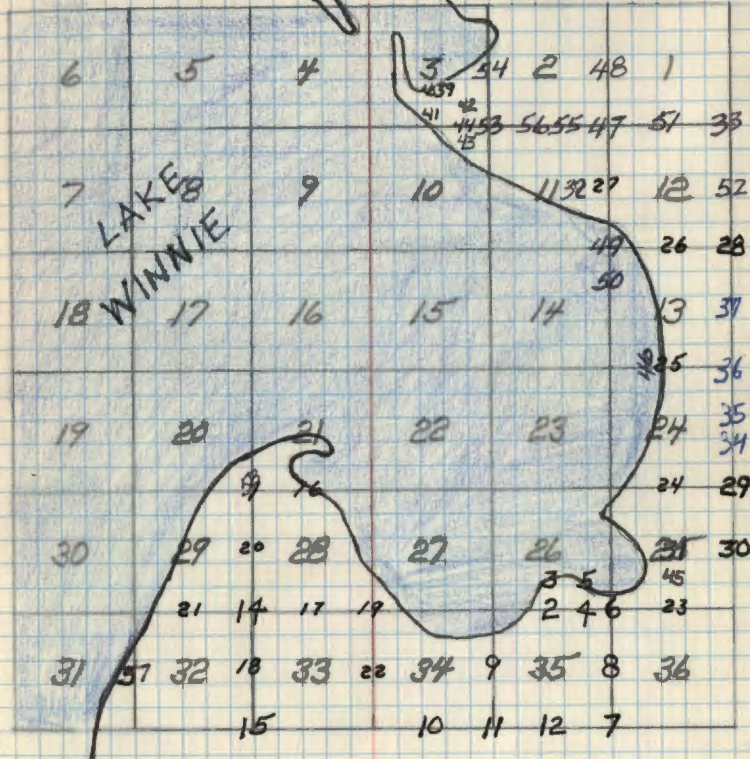
T 146 N, R 27 W 5 <sup>1</sup>/<sub>2</sub> PM

T 146 R 27

250  $\overline{)1500}$   
1500  
00

USFS Corner Restoration  
 Book # 1 USFS

T146N R27W 5 1/2 P.M.  
 ITASCA & CASS COUNTYS



Numbers Near Corners refer to page  
 in book on which notes to that  
 corner may be found.

1 R-9

SEC. CORNER TO S 20-21-28-29

20	21
29	28

ORIG BTS

W. Pine 20 S 67 E 27 Lks 54.8  
 W. Pine 20 S 23 W 19 Lks 58.7 ✓ S 26 W  
 J. Pine 6 N 59 E 57 Lks 32.6  
 W. Pine 7 N 21 W 60 Lks 22.6 ✓ 22

SET 6" cylindrical concrete  
 diameter 3" long capped with  
 brass tablet MKD

T 146 R 27 W

520	521
529	528
14	59
R 15	3628

Snow which bears New BTS.

7" J Pine N 75 1/2 W 33.1 MKD T 146 R 27 S 20 BT  
 8" R Pine N 60 1/2 E 41.2 MKD T 146 R 27 S 21 BT  
 8" R Pine N 25 E 36.6 MKD T 146 R 27 S 21 BT  
 OK

Affidavit 10/19/78

R-9

Evidence of ORIG BTS  
 W.P. stub - 20" N 21° W 39.6. No MKD  
 but definite blaze at ORIG.  
 N. Pine snap S 26° W 58.7' no MKD.

Recovery notes by Gjelhaug states  
 HE found above bearing trees.  
 W.P. stub in Good Condition N 21° W 39.6  
 & N.P. stub. S 25° W 58.7'  
 HE MKD J.P. S 65° W 21 Lks which  
 was found @ this time.

Metal Location Posters set on  
 J. Pine Bearing Tree. N 75 1/2 W 33.1'  
 from corner.

Corner was set by best recoverable  
 evidence available.

checked 7-28-66 corner has been hit by a  
 bulldozer & part of concrete knocked off RHM

JUNE 23 1959.

Arthur W. Fletcher  
**CERTIFICATE FILED**

6-12-79 Steffan

SEE PAGE 58  
 THIS BOOK FOR  
 UPDATED INFO  
 CK

2 V-19

Quarter Corner Sections 26-35

Notes of original Gov't survey of 1874

N. Pine 12" N28°W 38 Lks (25.08')

N. Pine 8" S14°E 48 Lks (31.68')

Notes from a resurvey by J. H. Gjelhaug -  
registered Surveyor - in April 1937

Norway pine 16" N28°E 38 Lks - original BT  
(Now a dead N. Pine 16" with scribing  
plainly visible N28°E 38 Lks or 25.08'  
Scribing faces South West.)

Corner was found to be marked by a  
fallen squared oak post.

Set a 6" diameter 5' long cylindrical  
concrete monument capped with a 3"  
dia. bronze tablet stamped:

T196N R27W

1/4 S 26  
S 35

1962

RLS NO 3628

Affidavit RHM

V-19

Marked new bearing trees

Red pine 11" S21 1/2°W 18.2 MKD 1/4 S 35 BT

Jack pine 7" N40°W 19.9' MKD 1/4 S 26 BT

Steel post 72" with sign: 59-4 attached

N76 1/2°W 3.25'

5-15-62 RHM<sup>c</sup> Donald

3 21-19

Center South  $\frac{1}{16}$  Corner Section 26-  
from a survey plat by J.A. Gjelhaug  
in 1937

Jack pine 6" S20°W 4 Lks or (2.64') (Now a  
9" Jack pine S20°W 2.64' scribed S.C.  $\frac{1}{16}$  S.B.T.)  
1997 Fd. a J. Pine stp.

Set a 6" dia. 5' long cylindrical concrete  
monument capped with a 3" dia. bronze

Tablet stamped:

T146N R27W

S  $\frac{1}{16}$  | S26

1962  
RLS NO 3628

From which bears

Red pine 1997 15" 9" N71°E 2.5 feet NO scribe

Red pine 1997 17" 12" S46°W 17.8 feet " "

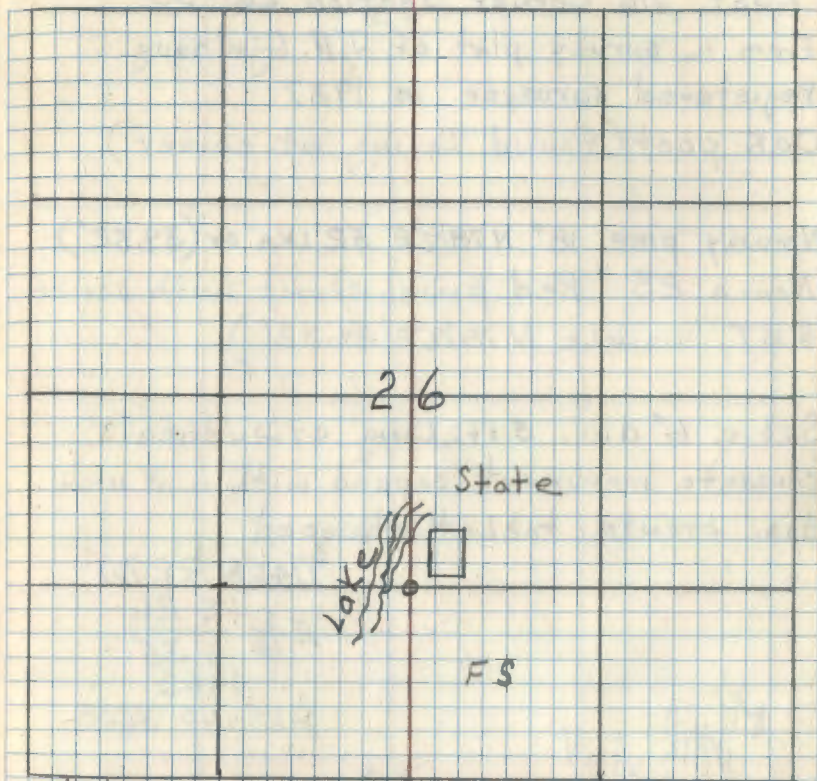
Steel post with signs 54-2 & 54-4 East  
3.8 feet

5-15-62 RHM McDonald

OK  
5/16/62

Affidavit RHM

4-19



2/12/97 G.B. JS, CG  
set a 8" steel sign post notch 3" with signs  
new L.T.S. east of corner.

4 V-20

East  $\frac{1}{16}$  Corner Section 26-35  
From a survey plat of J.A. Gjelhaug  
registered surveyor in 1937  
Oak post (found Laying at corner)

Norway pine 18" N  $78\frac{1}{2}^\circ$  E 52 Lks or (34.32')  
Now a 23" Red pine stump with scribe  
"S BT" visible N  $78\frac{1}{2}^\circ$  E 34.32')

Set a 6" dia. 5 ft. Long cylindrical  
concrete monument capped with a 3 inch  
dia. bronze tablet stamped

T146 NR27W

E  $\frac{1}{16}$  S 26  
S 35

1962

RLS NO 3628

ok  
pjm  
5/16/62

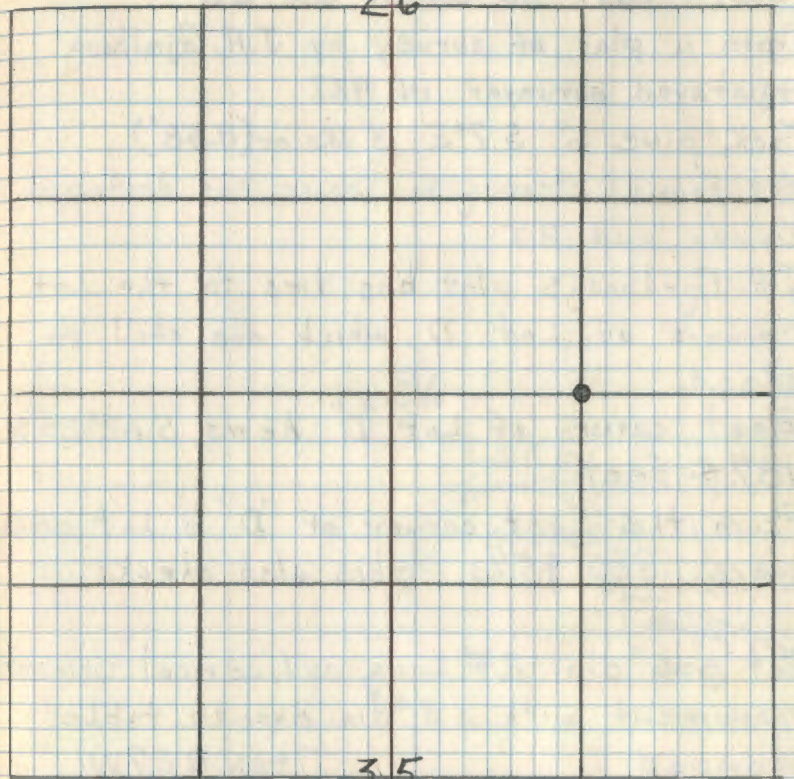
Red pine 11" N  $16\frac{1}{2}^\circ$  W 25.5' MKD E  $\frac{1}{16}$  S 26 BT  
Red pine 10" S  $7^\circ$  W 45.0' MKD E  $\frac{1}{16}$  S 35 BT  
Steel post 72" with sign 54-4 attached  
S  $83^\circ$  W 3.8'

5-15-62 R.H. McDonald

Affidavit RHM

V-20

26



35

5 21-20

South East  $\frac{1}{16}$  Corner Sec. 26

From a plat of survey by J.A. Gjelhaug  
registered surveyor IN 1937.

Jack pine 6" S  $7^{\circ}$ E 13 lks or (8.58')

Not found clearing for house has destroyed  
corner and BT

J.A. Gjelhaugs plat has ties to the lot  
corners of Lot D which are still in  
place

East corner of Lot "D" bears S  $62^{\circ}20'$ E  
187.4 feet

From the East corner of "D" a lot corner  
bears S  $80^{\circ}45'$ W - this also checks o.k.

Set a 6" dia. 24" Long cylindrical concrete  
monument with a 3" dia. bronze tablet  
stamped

T146N R27W

SE  $\frac{1}{16}$  S 26

1962

RLS NO 3628

*[Signature]*  
5/11/62

White pine 18" N  $3\frac{1}{2}^{\circ}$ E 37.35'

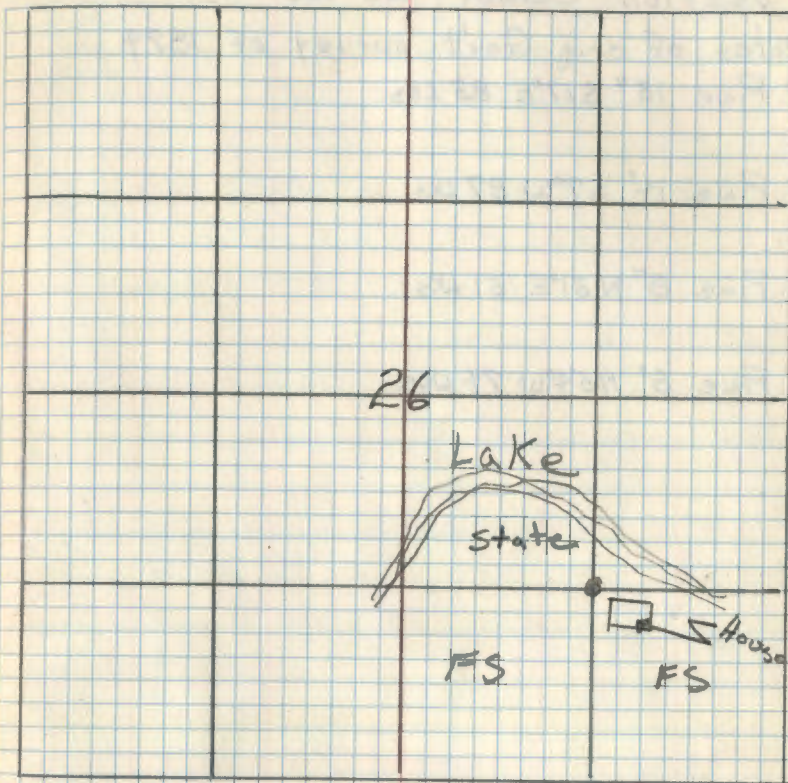
Oak 9" S  $33^{\circ}$ W 36.85'

North West corner of Foundation of  
house S  $75\frac{1}{2}^{\circ}$ E 11.85 feet

5-16-62 *[Signature]*

Affidavit RHM

U-20





6

Section Corner 25-26-35-36

Notes of orig. Gov't survey of 1874

N. Pine 13" S17°E 85 Lks

N. Pine 14' S7°W 87 Lks

N. Pine 8" N31°E 51 Lks

J. Pine 8' N54°W 74 Lks

See Page 2 of Book #2

7 Z-21

Corner Section 35-36-1-2 T145, 146NR27W

- N. Notes of original Govt survey of 1874
- N. N. Pine 30° East 19 Lks (12.54') Now a stp.  
hole East 12.54'
- N. N. Pine 14° S 36° W 103 Lks (67.98') Now a 18°  
windfall scribed T145NR27W S 36° W 67.98')
- N. N. Pine 20° S 16° E 113 Lks (74.58') ~~Now a decayed~~  
stp. S not found.
- J. N. Pine 28° N 20° W 95 Lks (62.70') Now a pine  
stp. mostly decayed N 13° W 62.7'

Set a 2" inside diameter 5 foot long galvanized  
wrought iron pipe filled w/ concrete &  
capped w/ a 3" dia. bronze tablet stamped

T146NR27W

S 35 | S 36

S 2 | S 1

T145N

1962

RLS NO 3628

From which bears:

- Red pine 9" N 33 1/2° E 44.35' MKD S 36 BT
- Red pine 11" N 50° W 61.5' " S 35 BT
- Black Spruce 5" S 10° E 70.4' " S 1 BT
- Steel sign post 72" long set 24" in ground  
with signs 54-2 & 54-4 attached S 78 1/2° W 3.07'
- 9-11-62 R.H. McDonald

Affidavit RHM

Z-21

8

Quarter Corner Sections 35-36

Notes of orig. Gov't. survey of 1874

Jack pine  $4^{\circ}$  N  $70^{\circ}$  W 34 Lks (22.44')

Jack pine  $6^{\circ}$  S  $13^{\circ}$  E 87 Lks (57.42')

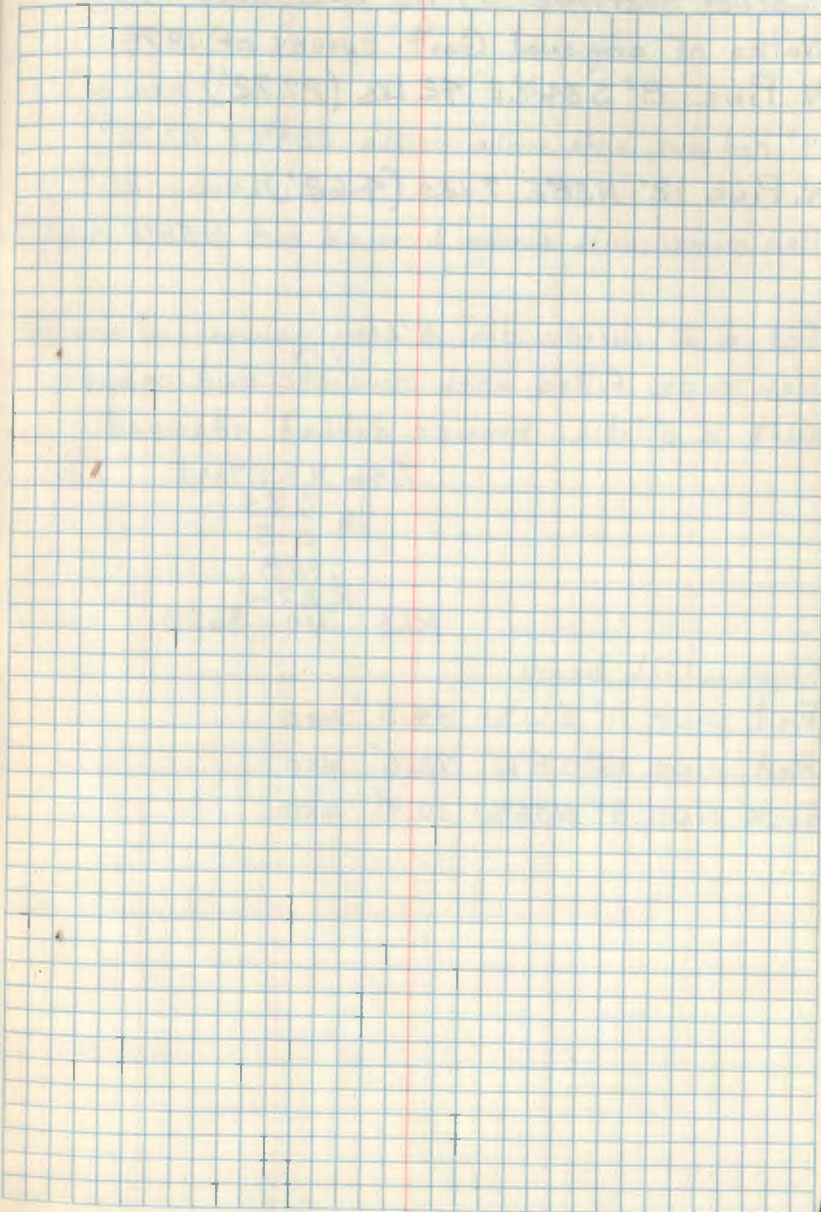
9

Quarter Corner Sections 34-35

Notes of original Gov't. Survey of 1879

N. Pine  $24^{\circ}$  N  $74^{\circ}$  E 90 Lks (59.40')

N. Pine  $19^{\circ}$  S  $84^{\circ}$  W 117 Lks (77.22')



10 Z-15

Quarter Corner Sections 34-3 T145-146N

~~Corner Sections 34-35-2-3 T145-146N~~

Notes of original Govt. survey of 1874

N. Pine 8" S34½°E 42 LKS (27.72') Now a

19" Red pine with scribe visible S34½°E 27.72')

N. Pine 12" N58°E 7 LKS (4.62') (Now a 25"

Red pine with scribe burned out N58°E 4.62')

Set a 2" inside dia. 5' long galvanized wrought  
iron pipe filled with concrete and capped  
with a 3" dia. bronze tablet stamped:-

T146 NR27W

¼ S34

53

1958

R27W

RLS NO 3628

From which bears

Red pine 11" S61°W 34.5' MKD

Red pine 13" S5°W 70.6' MKD

Jack pine 9" N55°W 10.9' MKD

Affidavit

2-15

11

Corner Sections 34-35-2-3 T195-146 N

Notes of original Gov't. Survey of 1874

N. Pine 20° West 100 Lks (66.00')

N. Pine 16° 57' E 179 Lks (118.14')

N. Pine 20° N 82° W 238 Lks (157.08')

N. Pine 20° N 8° E 328 Lks (216.48')

12

Quarter Corner Sections 35-2 T145-146N

Notes of orig. govt. survey of 1874

Tamarack  $4^{\circ} 512\frac{1}{2}^{\circ} E$  19 Lks (12.54')

Tamarack  $8^{\circ} N 10^{\circ} W$  57 Lks (37.62')

13 Sec page 1

Corner Sections 20-21-28-29

Notes of original Gov't. survey of 1874

N. Pine  $20^{\circ}$  S  $67^{\circ}$  E 77 Lks (50.82')

N. Pine  $20^{\circ}$  S  $23^{\circ}$  W 89 Lks (58.74')

Jack Pine  $6^{\circ}$  N  $59^{\circ}$  E 57 Lks (37.62')

White Pine  $7^{\circ}$  N  $21^{\circ}$  W 60 Lks (39.60')



14 V-9

Corner Sections 28-29-32-33

Notes of orig. Gov't. survey of 1874.

N. Pine 33" S 56° W 56 Lks (36.96') (Now a <sup>33"</sup> pine stump MKD BT S 56° W 36.96')

N. Pine 30" S 79½° E 53 Lks (34.98') (Now a 30" pine stump S 78° E 34.98')

Birch 10" N 47° E 55 Lks (36.30')

Birch 6" N 29° W 69 Lks (45.54')

F.S. metal poster located on a Norway pine just north of corner. H. Flancker - Asst. Eng. Form 5680-2

From Minnesota National Forest corner form dated

July 1925 by Petheram & Saduback:

Corner description: Old State Corner markings: scribed

Witnesses: 1 Norway stub S 80° E 1 ch

Witnesses: 1 Norway " S 40° W 1 ch

General Location: 6 chains south of old temporary point road. Line plain on both sides of road.

(this info entered this book 8/29/07 M. Hays)

9/18/96 RM + CK

WALK IN CORNER LOCATION OFF QUAD - FD. OLD TAG ON 17" N. PINE MANY DATES & NAMES WRITTEN ON TAG FD. BOTH ORIG. PINE STUMPS - TAKE BEARING AND DISTANCES TO POSITION 4' SOUTH OF TAG ON N. PINE REMOVE DUFF AND SCRAPE GROUND - FOUND DARK GRAY STAIN GOING DOWN TO A DEPTH OF 14" - THIS WOULD HAVE BEEN REMAINS OF POST POINT BEARINGS AND DISTANCES TO PINE STUMPS FIT AS RECORDED - BOTH BIRCH WOULD FALL IN SHEARED AREA NOW NORWAY + WHITE PINE PLANTATION CORNER IN VERY THICK BRUSH WITH HARDWOODS WEST + SW AND PINE E + SE - OLD FAINT BLUE LINE E + W OF CORNER

IN PLACE OF STAIN OF OLD POST

SET 2" x 48" IRON POST WITH BRASS CAP MARKED

T746N R27W

529 | 528

532 | 533

1996

USFS

MARKED NEW BT'S.

N. PINE 16 S 32° E 7.83' MKD 533 BT

N. PINE 17 NORTH 4.43' MKD 5 BT OLD TAG

N. PINE 12 N 70° E 9.98' MKD 528 BT

R. OAK 6 S 63° W 37.26' MKD 532 BT

8' STEEL SIGN POSTS EAST 3.0' + WEST 3.75'

APPROX. 350-400' SOUTH OF FR 3050 IN PINE PLANTATION - NOTHING TO PUT TAG ON

SW ORIG. PINE STUMP IS FAIRLY SOLID AND MOST OF STUMP SIDES ARE IN PLACE - HAS SOME SIGNS OF BURN WITH FLAT BASE BLAZE IN PLACE

SE PINE STUMP HAS SOME SOLID PIECES IN CENTER BUT SIDES ARE ROTTED + BURNED AWAY

15 2-9

4-5-32-33

( Corner sections ~~23-34-35~~ T145-146 N

N. Notes of orig. Gov't. survey of 1874

N N. Pine 20" S10°W 40 Lks (26.40')

N. N. Pine B" S26½°E 31 Lks (20.46')

B N. Pine 10" N41°W 39 Lks (25.74')

E N. Pine 9" N44½°E 30 Lks (19.80') (Now a 16" wind-

j. Fall with scribing visible N44½°E 19.80')

No other orig. evidence was found.

Set a 2" inside dia. 5' long galvanized  
wrought iron pipe filled with concrete  
and capped with a 3" dia. bronze tablet  
stamped:-

T146NR27W

S 32 S 33

S 5 S 4

T145N

1958

RLS No 3628

From which bears:-

Red Pine 8" N62°W 28.6'

White Pine 9" S68°W 30.2'

Red Pine 8" S5°E 25.7'

Red Pine 8" N11°E 43.8'

Hfeidavit

2-9

FS metal location poster is on a 9" R. pipe  
from which corner bears N29°E 13.8'

Also a metal location poster on a post  
beside F.R. # 2163 approx 310' East of  
corner.

Quarter Con. Sec. 21-28

Notes of Orig gov't survey of  
1875.

Cedar 5" S27W 19 Lks

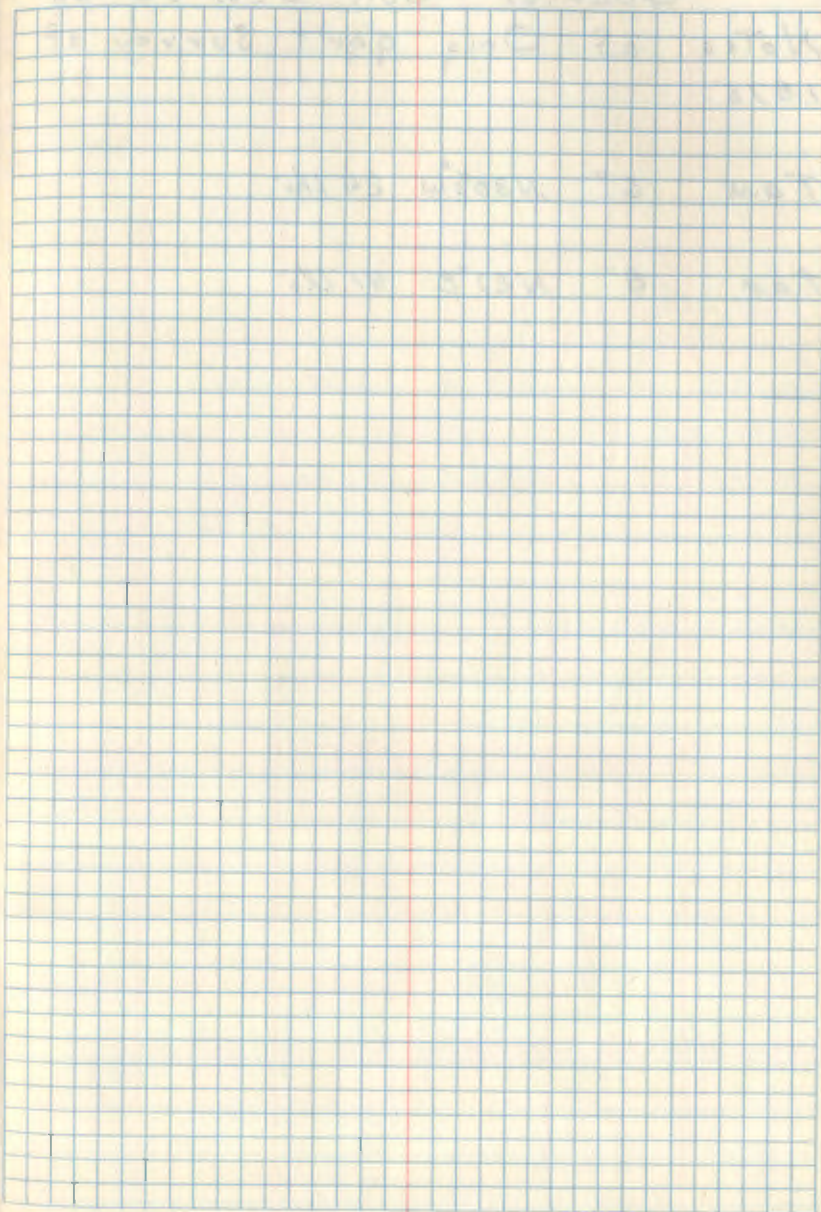
Cedar 9" N18°E 35 Lks

17

Quarter Cor. Sec. 28-33

Notes of Orig gov't Survey  
of 1875

Post



18

Quarter Con. Sec. 32-33

Notes of Orig gov't Survey of  
1875.

Tam 6" N30°W 24 Lks

Tam 8" N27°E 41 Lks

19

Section Cor. Sec. 27-28-33-34

Notes of Orig gov't Survey  
of 1874.

E/M 5" S19°W 31 Lks-

E/M 4" N18°W 20 Lks-

Poplar 3" S17°E 72 Lks-

Poplar 4" N29°E 9 Lks-

Quarter Cor. Sec. 28-29

Notes of Orig gov't Survey of  
1874.

N. Pine 14" N86°S 36 Lks 23.76'

N. Pine 14" S8°W 44 Lks 29.04

6/29/78

~~OAKES~~

~~Found 2" x 5' GALV. IRON PIPE WITH  
3 J. PINE BT (ALL DEAD) - 147-26~~

1900

CORPS OF ENG'S. NOTES - BOOK 293

PAGE 32

Ed. N. PINE STUMP 14" S8W 44 Lks.

9-19-96 RM+CK

ESTABLISH G.P.S. POSITION ON 9-18-96

WENT BACK TO POSITION ON THURS. AND

3.55W 80' TO MIDPOINT POSITION

Ed. 2 PINE STUMPS ROTTED & BURNED

THAT CHECK FOR BEARING & DISTANCE

THIS POSITION IS ABOUT 8' TO 10' EAST OF

G.P.S. POSITION - NOTHING ELSE COULD BE

FOUND AT THIS TIME

PLACED FSLP ON SOUTH SIDE OF 9" N. PINE

AS APPROX. 1/4 COR. G.P.S. POSITION IS S. SOUTH

OF TAG - IN PINE STAND

21

Quarter Cor. Sec. 29-32

Notes of Orig gov't Survey of  
1874.

J. Pine 11" NB<sup>w</sup> 184Ks+

J. Pine 10" S1<sup>e</sup> 294Ks

1900

CORPS OF ENG'S. NOTES - BOOK 293

PAGE 32

Fd. J. PINE 10 S1E 294Ks,

CUT 3 NOTCHES IN BT.



Quarter Cor. Sec. 33-34

Notes of Orig gov't Survey  
of 1874.

J. Pine 10" N33°W 18 Lks -

J. Pine 10" S26°E 13 Lks -

Quarter Cor. Sec. 25-36

Notes of Orig gov't Survey  
of 1874.

N. Pine 24" N40°E 44 lks +

B. Pine 14" S40°W 18 lks +

Corps of Eng. Book A1-472 Dec. 1917,  
Established lost @ 2640' E of SW cor  
Sketch on pg. 9 shows 3 miles in a pine stump  
south-southeasterly 22.95' and 3 nails in  
a 3" Oak 8.40' easterly. Corner is an iron.

Corps of Eng. Book A1-475 Aug. 1929  
Found 1917 iron & set concrete monument

11/3/1987 Hayes & Rain  
Fd. Corps of Eng concrete monument w/ brass tablet  
stamp:

For Further Information Address US Engineers  
146 N R27W  
Sec  
25 25  
36 36  
1/4 cor  
US Reservation  
Land Corner  
Old St Paul

11/3/1987 cont.

Also fr. remains of Pine Stump 24' dia at  
S20°E 23.0 ft to face of stump from corner.  
No evidence of Oak BT easterly but did find one nail  
(1 1/2" long)

24

Quarter Com. Sec. 24-25  
Notes of Orig gov't Survey  
of 1874.

N. Pine 20" N71°W 165 Lhs-

25

Quarter Con. Sec. 13-24  
Notes of Orig gov't Survey  
of 1874.

Tan 4" S19°W 33 Lks-

Tan 5" N11°E 46 Lks-

26

Quarter Cor. Sec. 12-13  
Notes of Orig gov't Survey  
of 1874.

Birch 10" N29°E 121Ks-

Tan 20" S12°E 221Ks-

1900

CORPS OF ENG'S, NOTES BOOK # 267

PAGE 16 - Fd. GOV'T. BIRCH

BOOK # 293 PAGE 34

Fd. BOTH GOV'T. BT'S

27

Quarter Cor. Sec. 11-12.

Notes of Orig 90't Survey  
of 1874.

Oak 14" N47°E 67 Lks

Poplar 4" S42°W 30 Lks

NOV 1999 BLM RESURVEY

SET ALUMINUM POST 30" LONG 2 1/2" DIA

26" IN THE GROUND WITH BRASS CAP

MKD: T46N R27W

1/4

S11 | S12

1999

OAK 2" N65°E 66 Lks MKD: 1/4 S12 BT

OAK 13" S59°W 33 1/2 Lks MKD: 1/4 S11 BT

IMPROPERLY SET COUNTY IRON N52°12'E

19.7 LINKS

04-01-2010 R. MAIN J. SCHROEDER

LINE TO STANDARD SOUTH FROM CORNER ADD  
NEW BT AND SIGN POST. BLM TREES ARE  
THERE BUT ARE MISS LABELED ON NOTES.  
WITNESS BY

NEW MAPLE 9" S62°E 39.2 FT TO SPK MKD: S12 BT

BLM BWOOD 14" S59°W 22.1 FT TAG

BLM ELM 15" N63°E 42.35 FT TAG

8 FT STEEL SIGN POST SOUTH 3.45 FT TO ♀

28 J-25

Affidavit

J-25

Corner Sections 12, 17-7-18 R26 &amp; 27W

Notes of original Govt. Survey of 1876

wood post.

- ① Tamarack 6" N49°W 22 lks or 14.52 Ft.
- ② Tamarack 6" N52°E 7 lks or 4.62 Ft.
- ③ Tamarack 6" S25°E 16 lks or 10.56 Ft.
- ④ Tamarack 6" S13°E 25 lks or 16.5 Ft.

② Now a decayed stump with no scribing visible N52°E, 7 links

③ Now a decayed stump with no scribing visible S25°E 16 links or 10.6 Feet.

Set a 6" diameter, 5 Ft. long cylindrical concrete monument capped with a 3 inch dia. bronze tablet stamped:-

T146N  
R27W R26W

S 12	S 7
------	-----

S 13	S 18
------	------

1958

PLS NO 3628

WINDFALL W/ S 25° E

VISIBLE

WINDFALL W/ S 25° E

VISIBLE

STANDING DEAD

WINDFALL W/ S 25° E

VISIBLE

Tamarack 7" N59°W 11.3'

Tamarack 4" S70½°W 4.8'

Tamarack 6" S50½°E 27.2'

Tamarack 9" N67½°E 45.6'

Nov 19, 1873 P.H. Conger

North between 13 &amp; 18

9.00 enter swamp

15.00 leave same NE-SW

20.00 Enter Tan swamp

28.00 Road NE-SW

33.00 over same

35.00 Narrow ridge in swamp

40.00 set ¼ car

59.00 Road 25 ft high in swamp

80.00 Set post for corner sec 7-12-13-18

10-17-38 Walter Haberle, CCC, 874-9, and Wood Stake, fair condition, 2x2x16 with scribing.

Tam stub <sup>scribing</sup> 6 in	N54°E	.07 lks	4.62 ft
-----------------------------------	-------	---------	---------

Scribed Tam stub 4 in	S37½°E	20 lks	13.20 ft
-----------------------	--------	--------	----------

Scribed Tam stub 4 in	S12°W	23 lks	15.18 ft
-----------------------	-------	--------	----------

w/ location post on

Non Tam 4 in	N60°W	16 lks	16.66 ft
--------------	-------	--------	----------

Circa 1888 CCC Field Book by Haberle

Tam stub 6 in	N54°E	17 lks
---------------	-------	--------

Tam stub 4 in	S27°30'E	20 lks
---------------	----------	--------

Tam stub 4 in	S12°W	23 lks
---------------	-------	--------

Tam stub 4 in	S12°W	13 lks
---------------	-------	--------

Tam 5 in	N60°W	16 lks
----------	-------	--------

29 R-~~25~~ 25

Hazard

Corner Sec's 19-24-25-30

Notes of orig. Govt. Survey of 1873

- ① White Oak 12" N 89° E 20 lks. 13.2 Ft.
- ② Black Oak 12" S 76° W 39 lks. 25.74 Ft.
- ③ Norway Pine 40" S 30° E. 38 lks. 25.08 Ft.
- ④ Norway Pine 6" N 9° W 44 lks. 29.04 Ft.

- ④ Now a 24 inch red pine with scribe  
'S' visible N 9° W 44 lks

Set a 2 inch inside dia. 5 foot long galvanized steel pipe filled with concrete and capped with a 3 inch dia. bronze tablet stamped:-

T146 N  
R27W R26W  
S 24 | S 19  
S 25 | S 30  
1958  
RLS NO 3628

Red Oak <sup>9"</sup> N 27° W 12.6 Feet  
White Oak <sup>8"</sup> S 34° W 20.3 Feet  
Red Oak <sup>8"</sup> N 72° E 27.7 Feet

See PP 38 This Book

1900 CORPS OF ENG'S, NOTES-BOOK 293  
PAGE 33 - Fd. W. OAK 12 576W 39 lks.

Circa 1938 CCC field book

R. Oak 6" N S 04° 30' W 158 1/2 chs 28.61 ft  
N. Pine 20" N 8° W 143 1/2 chs 28.71 ft

7-12-83 Ken Whitshier & Don Harmon found  
2 1/2 inch (6.0") iron pipe with 3 inch  
Brass Tablet stamped!

T146  
R27 R26  
24 | 19  
25 | 30  
1958  
RLS NO. 3628

UP 46 ft.

BITS recovered (S<sup>90</sup> E. dec. 1.)

N. Pine 23.8 inch N 7° W 28.45 ft to  
face of blaze with axe marks and  
scribe & faintly visible.

Remains of old R. Pine Stamp 26.8 ft  
to the center. S 32° E

R. Oak 11.3 inch N 27° W 12.50 ft to 2nd  
in NE face  
Blaze overgrown

W. Oak 10.2 inch S 39° W 20.30 to 2nd  
blaze overgrown in NW face

R. Oak 12.1 inch N 75° E 27.70 ft to  
scribing visible but 2nd and in  
not readable S face



30 T-25

Affidavit

T-25

Quarter Corner Sects <sup>25</sup> -30

Notes of Itasca Co. Surveyor Lloyd W.

Johnson in 1934

Red Oak 6" S47°W mag. bearings 15.3 Ft. (Now  
a 12" oak w/ scribe visible S58°W True 15.3')Red Oak 12" S13°W 52.2 Feet (Now a 13" oak w/  
scribe "4" visible S22½°W 52.2 Ft.)Red Oak 15" S79°E 49.9 Feet (Now a 22" oak  
with scribe visible S79°E 48.9 Feet.)Corner was found to be marked by  
with a 1" x 24" pipe.Set a 2 inch inside dia. 5 Foot long  
galvanized wrought Iron pipe filled with  
concrete and capped w/ a 3" dia. bronze  
tablet stamped:

T146N  
R27W R26W  
S25 | S33  
1958  
RLS No 3628

Red oak 6" N 3°W 55.3 Feet Now 11" (clump)

Red Oak 11" S 79°E 81.1 Feet WHITE OAK

White Oak 8" S 62°W 18.9 Feet. NOW 15"  
RED OAK (TWIN)

NOTES OF ORIG. GOVT SURVEY 1874

SET POST

Y. PINE 20 S2W 506 LKS. 333.96'  
6 CHS. SOUTH OF 1/4 ENT. SWP. NE 1/3 W

30

4-30-85 B. Ausk G. Robertson  
CORNER AND TREES NEED FIXING  
up. SE TREE IS A WHITE OAK AND  
SW TREE IS A RED OAK  
Found a 1" by 24" pipe Laying Along  
Side Monument

1924 P.C. WARNER

IRON MONUMENT

GOVT PINE 22° S 3°40'W 333.96'

OAK 6" N 81°30'E 27.0' large depression  
IN GROUND.OAK 6" S 37°W 15.3' ~~large depression~~

1987 R-MAIN

FOUND MONUMENT ENOUGH CONDITION 1.7' ABOVE GROUND.  
PLACED FSLP TAGS ON ALL BEARING TREES.

8/2/90 R-MAIN USFS. T. WOTZKA ITASCA CO  
MOVED 1/4 CORNER SET IN 1958 BY USFS.  
PERSONELL AT P.C. WARNERS POSITION.  
ITASCA CO SURVEYOR KEW WHITEHORN MOVED  
THIS CORNER TO A POSITION ESTABLISHED  
BY THE US ARMY CORP OF ENGINEERS IN  
1917.

31 T-23

Center Quarter Corner of Sec 25

Found a square concrete post with

a brass cap stamped:

146N R27W  
CEN  
25|25  
25|25

this put in by

U.S. Engineers.

Top of monument

was broken off

so I set it back

upright and

I set a Cedar post 4"x4"x72" with

FS standard sign 54-7 attached on

North side of and adjacent to the

monument. 5-11-65 J.H. McDonald

1987 RMAEW

FOUND MONUMENT IN GOOD CONDITION

WITNESSED By:

W PINE 18" 568W 36.76 TONAIL

R PINE 10" NOZE 31.00 TONAIL

ROAK 17" 586E 55.16 TONAIL

See Corps of Eng Books A1-472 & A1-475

32

1/16 # 8 Section 11

Basswood 6" S 25° E 34.56'

Maple 7" S 50° W 6.13'

33 E-25

Corner to Secs 1 & 12 T146N, R27W E  
6 & 7 T146N, R26W

Set post

Pine stub 18" N70°E 22

Poplar 6" S45°W 57

Poplar 4" N70°W 45

Poplar 5" S57°E 75

From Hasca Co. Surveyor's plat of Secs 12 & 11  
of 1959

Cedar 14" S51°W 10.4 - Fd as described

Cedar 12" S19°E 29.48 - Fd as described

Cedar 12" N70°E 22.57 - Stump with log  
broke off at record log's dist.

Cedar 12" N01°W 32.2 - Fd as described

No monument - I talked to Jack  
Shannon and he said he would put  
a monument in at the proper location

From CCC notes of Walter Haberte in  
1938 - indicates he found wood post and  
then marked a B.T.

Aspen 12" N26°W 43.165 - 1 found as  
downed log with scar and old CCC tag  
on face. The corner placed by Shannon  
does not agree to location by about 20'±  
There is some question of the CCC. validity  
so we will accept the Co. Surveyor's  
location if monumented

WML

1900

6-16-70

CORPS OF ENG'S. NOTES - BOOK 268

PAGE 52 - THEY FOUND CEDAR STUB 18"  
N70E 22 LKS. (NOT PINE STUB)

PQ-25

Meander Corner Number

Common to Sec 24, T146N R27W &amp;

Sec 19, T146N R26W

Nov 17, 1873 P. H. Conger (see pp 36)

Set post for mc on south shore of  
Schoolhouse Lake, from which:

TAM 6 in S10 E 20 lks 13.20 ft

TAM 6 in S16 W 18 lks 11.88 ft

1900

CORPS OF ENG'S. NOTES - BOOK 293

PAGE 33 - Fd. TAM. 6 S10E 20 LKS.

TAM. 8 S16W 18 LKS.

OP-25

## Meander Corner Number

Common to Sec 24, T146N R27W and

Sec 19, Twp 146N R 26W

Nov 19, 1873 P.H. Conger set post for Mc on north  
shore of lake (see pp 36)

Tam 6 inch N35E 25 lks 16.50 ft

Tam 6 inch N47W 30 lks 19.80 ft

1900

CORPS OF ENG'S. NOTES - BOOK 293

PAGE 33 - Ed. BOTH GOV'T. BT'S.

N-25

T146N  $\frac{13}{24}$   $\frac{19}{19}$  Southeast corner of  
Section 13, T146N, R27W  
R27W R26W

Nov 19, 1873 P.H. Conger

North between 24 &amp; 19

14.50 Enter tom swamp

25.65 Set mc

48.63 Set Mc

69.00 Leave Tom swamp, Enter marsh

77.00 Leave marsh, enter poplar ridge  
with scattered pine

80.00 Set post for cor to sec 13-18, R-24

Oak 8 in S 63 E 30 lbs 19.80 ft

Birch 8 in N 51 E 90 lbs 58.40 ft

Poplar 6 in S 40 W 10 lbs 6.60 ft

Poplar 10 in N 58 W 88 lbs 58.08 ft

Sept 2, 1918 pp 15, SURVEYOR'S RECORD, Itasca County,  
Jackson Road Survey by P.C. Warner  
From  $\frac{1}{4}$  cor 18-19 "Thence S 79° 30' W on  
random line a distance of 3445.0 ft to the  
cor of 18-19-13-24. Twp 146 N, Range  
26-27W of 5<sup>th</sup> P.M. Departure S of post  
12.0 ft. Def A R, 0° 12'

Oak 6 in N 82° E 45.8 ft  
W. Pine 33 in N 58 W 324.0 ft  
B. Gilead N 15° W 106.7 ft

Circa 1938 - CCC field book = "old fence cor  
established at sec cor. No B.T. located"

L-25

## East Quarter Corner Section 13

T146N R27W

Nov 19, 1873 P. H. Conger (see pp 28)

Set post for cor

Poplar 6 in S21W 12 lks 7.92 ft

Poplar 4 in N71E 11 lks 7.26 ft

MIN. NAT'L. FOREST FORM By GEORGE FARLEY  
(RANGER) 12-6-24

SET TEMP STAKE

FOUND ASPEN 6 S21W 12' STUMP 2' HIGH  
SCRIBED 1/4 S

MADE 2 NEW BT'S - STAMPED THEM U.S.

BALSAM 8 SOUTH 15' } COULD BE LINKS?  
ASPEN 12 SOUTH 18' }

1 CH. SOUTH OF SWAMP

ASPEN STAND, SOME BIRCH AND BALSAM



7-14-83 Ken Whitehorn & Dan Harmon, Brainard  
 AVTT interny returned to fix this  
 corner up. Put 60d spike into  
 in base of blaze, painted with  
 red enamel & attached a 54-3  
 BI sign to all bearing tree  
 8' Metal sign post with 54-9 & 54-2  
 attached northerly 3.0 ft  
 8' Metal sign post with 54-2 attached  
 3.0 ft westerly.

To reach the corner go northerly  
 on the Winnie Dam tower road  
 (FR # 2157) 0.47 miles to old  
 woods road northerly (to the left)  
 follow old woods rd. + 250 ft to  
 R. Oak live tree with aluminum tag  
 go west (follow live trees) 400 ft ±  
 to corner

0-15,16 MEANDED CORNER #4 WEST SHORE ON THE  
SOUTH <sup>16</sup> ~~16~~ LINE.

1958 S. BENZING

SET A 2" X 5" MONUMENT WITH A 3" BRASS  
CAP.

WITNESSED BY

MAPLE 6" N51W 14.3' NOW A 15' SNAG

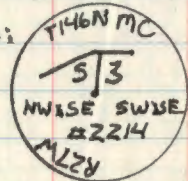
OAK 7" S30W 22.24 NO EVIDENCE

OAK 8" S60W 25.82 NOW A 8' SNAG

1987 R. MAZIN

FOUND MONUMENT IN PLACE BUT FRST HAD  
FORCED IT OUT OF THE GROUND. I RESET THE  
MONUMENT SO IT IS 2.8' ABOVE-GROUND.

MONUMENT STAMPED:



WITNESSED BY:

ROAK 15" N41W 22.54 TO NAIL

ROAK 16" S58W 31.05 TO NAIL

MAPLE 13" S1°E 34.37 TO NAIL

8' STEEL SIGN POST 2.4' WEST

D-15,16 NW 1/16 of SW 1/4 of SE 1/4 SEC 3

1958 S. BENZING

2" X 5' IRON MONUMENT WITH 3" BRASS  
CAP.

WITNESSED BY

BASSWOOD 9" S27W 11.83 NOW 11"

BT VISIBLE UPPER BRACE ROTTED OUT

BASSWOOD 12" N11E 31.00 NOW 26"

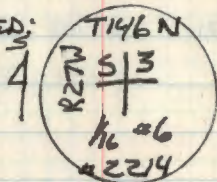
OAK 6" EAST 6.78' NO EVIDENCE

1987 R. MAEN

Ad monument in good condition 1.5'

ABOVE GROUND MONUMENT STAMPED:

TOP OF CAP FACES SOUTH:



WITNESSED BY:

W OAK 12" S20E 43.76' TO NAIL

ASH 9" N1E 60.33' TO NAIL

8' STEEL SIGN POST 3.5' EAST

8' STEEL SIGN POST 3.5' SOUTH

Robert R. Maen 7/25/87

QE-15,16 MEANDER CORNER #5 NORTH SHORE  
 LK WINNIBIGOSHISH SEC 3

1958 S. BENZING

2" X 5' IRON MONUMENT WITH 3" BRASS  
 CAP.

WITNESSED BY  
 CAK 6" N 8 W 72.78' Now 11"

X ROCK 2 1/2 X 4 S 30 E 58.44

X ROCK 3' Ø S 45 W 5.67

1987 R. MAZD

I DID NOT FIND THE MONUMENT AT THIS TIME.  
 WE RETURNED & INSTALLED NEW IRON. ALL WITNESSES  
 ARE IN PLACE. 7/29/87

SET 2" Ø X 5' GALVANIZED STEEL PIPE WITH 3"  
 BRASS CAP AND PLASTIC BREAKAWAY CASE.

MONUMENT IS 1.8' ABOVE GROUND.

MONUMENT STAMPED

T146NR2TW  
 5/3  
 MC  
 1987

DE-16 MEANDER CORNER  $\frac{2}{6}$  SOUTH SHORE  
ON EAST  $\frac{1}{16}$  TH. LINE SEC 3

1958 S. BENZING

SET 2" X 5' IRON MINUMENT WITH 3" BRASS CAP.

WITNESSED BY

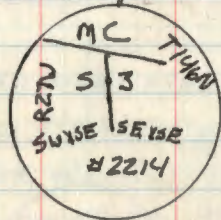
BASSWOOD (Clump)	9"	S 73 W	18.56	Now 12"
BASSWOOD (Clump)	7"	S 30 E	43.00	Now 12"
MAPLE	5"	S 14 W	29.40	Now 9"

1987 R MAIN

FD MONUMENT IN GOOD CONDITION, 4' ABOVE  
GROUND. WILL RETURN & SET DEEPER IN THE GROUND.

MONUMENT STAMPED:

8" STEEL SIGN POST 4' SOUTH.



WITNESSED BY:

MAPLE 6" S 25° E 23.3 TO NAIL

MONUMENT RESET 2.5' ABOVE GROUND.

Advt R Main 1/27/87

E-F-16 MEANDER CORNER #7 NORTH SHORE  
LAKE WINNEBIGOSHESE ON EAST 1/4 LINE  
SEC 10

1958 S. BENZING

WITNESSED BY:

OAK 20" N8W 26.68

MAPLE 9" N39E 27.36

BASSWOOD 6" N81E 20.97

1969 J.P. ROLES M. DROTTS

STATES THAT MONUMENT HAS BEEN LOST IN  
THE LAKE DUE TO EROSION.

MAPLE 9" N39E 27.36  
MAPLE NOW 20' FROM LK.

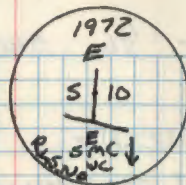
OAK (STAMP) 20 N8W 26.68  
OAK STUMP 10' FROM LK.

1972 R.H. McDONALD

SET NEW MONUMENT 62.35' NORTH OF POINT  
FOR SMC.

1972 CONTINUED:

MONUMENT STAMPED:



WITNESSED BY:

MAPLE 7" N52E 45.2' MKD WL SMC BT  
NOW A 10" DISTANCE TO NAIL.  
MAPLE 10" S85E 25.5' MKD WL SMC BT  
NOW A 14" DISTANCE TO NAIL  
4 X 4 CEDAR POST 5' NORTH.

1987 R. MAZAN

FOUND MONUMENT IN GOOD CONDITION. 2" PIPE  
WITH 3" BRASS CAP 2.5' ABOVE GROUND  
8' STEEL SIGN POST 4.2' SOUTH.

44

E-16 EAST  $\frac{1}{16}$  SEC 3-10

1958 S. BENZING

SBY 2" X 5' IRON MONUMENT WITH 3" BRASS CAP.

WITNESSED BY:

BASSWOOD 8" N 56 W 11.65 NOW 18"

MAPLE 5" N 70 E 16.24 3' STUB, SCRIBE  
VESTBLB. N 84 E

MAPLE 10" S 2 W 26.18 NOW 18"

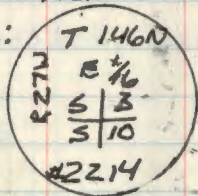
1987 R. MAIN

FOUND MONUMENT IN GOOD CONDITION 1.8' ABOVE

GROUND. MONUMENT STAMPED:

8" STEEL SIGD POST 4.0' NORTH

" " " " 3.3' SOUTH



WITNESSED BY:

BASSWOOD 18" N 38 W 11.56" TO SCRIBE

MAPLE 18" S 14 W 26.18 TO SCRIBE

MAPLE 12" S 89 W 27.25 TO NAIL

## CENTER SOUTH SIXTEENTH SECTION 25

DEC 1917 COR OF ENGINEERS CHAS MURRAY

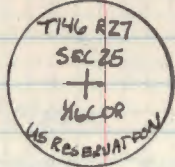
Pg 9 of COR NOTES, SURVEY OF SW 1/4 SECTION 25.

DRAWING SHOWS IRON WITH TIES

OAK 5" <sup>NBRG</sup>  
DRAWN TO NE 8.60OAK 4" <sup>No BRG</sup>  
DRAWN TO SW 21.3?

11/3/1987 Hayes' Main - observed monument at SW corner of green garage.

2/16/94 R MAIN C. KRAUSE

FD MONUMENT IN PLACE FLUSH WITH THE  
GROUND. CONCRETE MONUMENT WITH BRASS CAP  
MKD. WITNESSED WITH:R. OAK 16" N83°W 27.64 FT T<sub>6</sub>PK MKD: CS 1/6 S 25 BTW. PINE 26" N19°W 30.15 FT T<sub>6</sub>PK MKD: CS 1/6 S 25 BTR. PINE 17" S65°W 30.80 FT T<sub>6</sub>PK MKD: CS 1/6 S 25 BT

MONUMENT IS 07 FT WEST OF CHICKEN COOP.

Corps of Eng. Book A-425, Aug. 1929 - set  
concrete monument.



MEANDER CORNER BET. SEC'S. 13 + 24  
 ORIG. GOV'T. SURVEY 1874  
 SET WOOD POST

CEDAR 10 S76E 326 LKs = 215.16'

CEDAR 10 N70E 318 LKs = 209.88'

GOV'T. CHAIN = 57.38 = 3391.08'

CORNER TO SECTIONS 1-2-11-12  
ORIG. GOV'T. SURVEY 1874  
SET WOOD POST

N. PINE 20 N18E 67 LKS. = 44.22' (13.478m)

W. PINE 40 N62W 30 LKS. = 19.80' (6.036m)

W. OAK 14 S6 1/2 W 32 LKS. = 21.17' (6.458m)

B. OAK 6 S22E 75 LKS. = 49.50' (15.090m)

1900

CORPS OF ENG'S. NOTES - BOOK 268

Pg. 2 Fd. EVIDENCE OF ALL FOUR ORIG.  
GOV'T. BT'S. Book 293 - cut 3 notches  
into each BT

SURVEY BY ITASCA COUNTY - SAM BENZING  
1958 - NOTES IN FIELD BOOK - ON FILE

Fd. GOV'T. W. PINE STUB 7' HIGH X 38" DIA.  
AT N 72 1/2° W 16.44' (5.010m)

SET 2" X 5' GALV. IRON PIPE WITH  
BRASS CAP MARKED

1997 position to 1958 position is North 1.189m →

MARKED NEW BT'S.

OAK S N24E 78.45' (5.624m)

MAPLE 6 S21°30'E 46.10' (14.051m)

MAPLE S S43W 15.80' (4.816m)

1926 - H. Hopkins on my Nat. Forest farms.  
No Stake. Fd. w. Pine 44" West 15' and N. Pine  
23" N15°E 44'. MLP on a 10" R. Oak S50°E  
20 links. On a slope. Pine land to N. hardwood to S. Sully.  
8/7/97 From orig. N. Pine pulled 4' S15°W and looked for R. Oak. Fd. decayed  
stump in general area, but no tag. Also f'd. Pine stp at bright dist. but  
no marks on stump of any kind.

1937? U.S. book 24, pg 11 by Haberte, Fd. W. Pine  
48" N 70° W 25 ch. w/wt. N. Pine 18" N21°E  
53 ch. (approx) B. Oak 12" S66°E, 30 links wt.  
8/7/97 searched for tags at W. Pine stump & for B. Oak  
but found none. This position from the two pines falls about  
1 m north of 1958 position.

7/30/97, Itasca Co. Trip Book 1, pg 10, Crew f'd. hole in ground where monument  
should have been, orig. W. Pine stub & burnt stump & remains of 1958  
ties. 4/7/97 From 1958 position to Orig. N. Pine is N11°E, N. 7.6 m

5/1/97 Hayes Kinase, Main Works & Robertson (from Itasca Co.)  
Found orig. N. Pine BT stub with 5/8" dia. BT and U.S. Stamp  
mark above BT. Also two jack marks on E side of stub, approx. 2 ft from  
Corp of Eng. Fd. orig. W. Pine w/ small window-notched & filled  
orig. distance from the face of both orig. pines & looked for orig.  
oaks. Fd. soft decompositions in general areas. Striped ground about  
0.5 meter and found no conclusive evidence at post pt. From this  
position the hole for the 1958 survey bears North, 1.189 m.  
This presumed 1958 hole was striped down 0.6 m till disorientation  
ended.

There is no apparent reason why 1958 position should  
disagree with the orig. The 1958 survey did not appear to have  
tied the orig. N. Pine.

At the position from the two orig. trees set a 1.2m x  
0.05m dia. galv. iron pipe w/ split base came ground stamped;  
w/wholly:

orig. N. Pine stump 0.8m high, 0.05 dia N17°E 13.478m to face	
orig. W. Pine Stump 1.4m high, 1.05 dia N52°W 6.036m to face	
new Aspen N70°E, 0.10 dia, 4.56m to 60d spike/washer (BT)	
new W. Birch 0.14 dia, 50°E 6.27m	
new R. Maple 0.15 dia, N78°W, 22.85m	
new R. Maple 0.17 dia, N15°W, 17.56m	(BT)
0.4m steel sign post East 1.0 m	(S2 BT)
1.2 m South 1.0 m	(S2 BT)

48

QUARTER CORNER BET. SEC'S. 1+2

ORIG. GOV'T. SURVEY 1874

SET WOOD POST

J. PINE 8 N59W 12 LKS = 9.92'

J. PINE 10 S47E 20 LKS = 13.20'

1900

CORPS OF ENG'S. NOTES BOOK 268

Pg. 5 Fd. BOTH ORIG. J. PINE BT'S.

SURVEY BY MASCA COUNTY - SAM BENZING

1958 NOTES IN FIELD BOOK

ESTABLISHED QUARTER CORNER MIDPOINT

STRAIGHT LINE BET. SEC. COR'S.

SET F.S. 2" X 5' GALV. IRON PIPE

WITH BRASS CAP MARKED

WITNESSED BY

N. PINE 14 N30E 18.43'

J. PINE 6 S74E 5.20'

J. PINE 6 S25W 29.00'

RECORDED ON PAGE 7 IN FIELD BOOK 48  
OF BENZING SURVEY - BROWN BOOK IN  
CADASTRAL DRAWER

9-5-96 CK

Fd. 2" IRON PIPE w/CAP - IN PLACE

113' WEST OF ~~PR~~ COUNTY ROAD 14830' WEST OF  $\frac{1}{4}$  OF POWERLINE N+S

15' WEST OF EDGE OF POWERLINE CLEARING

N. PINE 20 N34E 18.43 SCAR

J. PINE STUMP w/BT SCRIBE S64E - 5.20'

J. PINE DEAD SNAG S25W 29.00' LEANING

MARKED NEW BT'S.

N. PINE 21 S39W 14.75'

N. PINE 21 S64E 9.77'

8' STEEL SIGN POST 3.45' EAST SIGN  
FACING TO ROAD

FSLP ON 5" J. PINE ON WEST SIDE OF ROAD

113' WEST TO  $\frac{1}{4}$  CORNER

CORNER TO SECTIONS 11-12-13+14  
ORIG. GOV'T. SURVEY 1874  
SET WOOD POST

CEDAR 8 N62W 14 LKS. = 9.24'

CEDAR 6 S85W 10 LKS. = 6.60'

CEDAR 18 N21E 13 LKS. = 8.58'

CEDAR 10 S10E 11 LKS. = 7.26'

MEANDER CORNER BET. SEC'S. 13+14  
ORIG. GOV'T. SURVEY 1874  
SET WOOD POST

OAK 10 S70W 440 LK. = 290.40'

GOV'T. CHAIN 19.20 = 1267.2'

QUARTER CORNER BET. SEC'S, 1412  
 ORIG. GOV'T. SURVEY 1874  
 SET WOOD POST

J. PINE 6 S10W 18 LKS. = 11.88'

J. PINE 10 N20E 67 LKS. = 44.72'

CORPS OF ENG'S, NOTES - BOOK 268  
 PAGE 54 THEY FOUND THE FOLLOWING  
 W. PINE 6 S11W 18 LKS.  
 N. PINE 10 N20E 67 LKS.

QUARTER CORNER BET. SEC'S, 7+12  
 ORIG. GOV'T. SURVEY 1874  
 SET WOOD POST

BALSAM 8 N61E 20 LKS. = 13.20'

BALSAM 4 N54W 11 LKS. = 7.26'

CORPS OF ENG'S. NOTES - BOOK 268  
 PAGE 50 Fd. BOTH GOV'T. BT'S.  
 NW BT IS BASSWOOD NOT BALSAM

CORNER TO SECTIONS 2-3-10+11  
 ORIG. GOV'T. SURVEY 1874  
 SET WOOD POST

POPLAR 6 N52E 18 LKS = 11.88'

POPLAR 6 N73W 10 LKS = 6.60'

OAK 6 S50E 30 LKS = 19.80'

OAK 6 S33W 37 LKS = 24.42'

1900

CORPS OF ENG'S, NOTES BOOK 293  
 PAGE 39 Fd. EVIDENCE OF BOTH OAK  
 BT's.

SURVEY By ITASCA COUNTY - SAM BENZING  
 1958 - NOTES IN FIELD BOOK - ON FILE  
 PAGE 31 & PAGE 43

Fd. VERY OLD OAK POST (SCRIBED)  
 AND REMAINS OF ROTTED OAK STUMP  
 SE ORIG. GOV'T. BT  
 ACCEPT SCRIBED POST + ROTTED OAK  
 STUMP AND SET 2" X 5' GALV. IRON PIPE  
 WITH BRASS CAP MARKED

WITNESSED BY  
 ASH 5 S33E 12.86'  
 BASSWOOD 5 S70W 12.08'  
 ASH 5 N6E 22.10'  
 BASSWOOD 7 N88W 20.16'



QUARTER CORNER BET. SEC'S. 243  
 ORIG. GOV'T. SURVEY 1874  
 SET WOOD POST

N. PINE 9 STOW 98 LKS = 64.68'

SURVEY BY ITASCA COUNTY - SAM BENZING  
 1958 - NOTES IN FIELD BOOK - ON FILE  
 AT PROPORTIONATE POSITION  
 PAGE 41

SET 2" x 5' GALV. IRON PIPE WITH  
 BRASS CAP MARKED

WITNESSED BY

OAK 9 N18E 95.98'

OAK 6 N70E 80.97'

55

MEANDER CORNER BET SEC'S, 2+11  
ON EAST SHORE OF MC AVITY BAY  
ORIG. GOV'T. SURVEY 1874  
SET WOOD POST

OAK 10 N31E 188 LKS. = 124.08'

NO OTHER

55

WEST TRUE LINE BET 2+11  
GOV'T. CHAIN 33.65 CHS. = 2220.90'

56

MEANDER CORNER BET SEC'S. 2+11  
 ON WEST SHORE OF MC AVITY BAY  
 ORIG, GOV'T. SURVEY 1874  
 SET WOOD POST

POPLAR 14 N52W 78 LKS = 51.48'

OAK 10 S45W 85 LKS = 56.10'

56

WEST TRUE LINE BET. 2+11  
 GOV'T. CHAIN 50.00 CHS = 3300.00'

QUARTER CORNER BET. SEC'S. 31 & 32  
 ORIG. GOV'T. SURVEY 1874  
 SET WOOD POST

N. PINE 13 553W 22 LKS. = 14.52'

N. PINE 12 578E 57 LKS. = 37.62'

874 CCC NOTES BY EMIL JUNTUNEN  
 11-25-29

NO POST FOUND

FD. N. PINE 20" NW (PLACED TAG ON SAME)  
NOTE:  
 OLD STEAM HAULER ROAD - 1/2 CHAIN WEST  
 BT ON SIDE OF RIDGE

9-17-96 CK  
 RAN NORTH FROM SEC. COR. 5-6-31-32  
 2640' SEARCH IN THICK BRUSH + N. PINE - W. PINE  
 ROLLING LAND - CROSS OLD GRADE NW-SE 100'  
 SOUTH OF SEARCH AREA - FD. PINE SNAG (LARGE)  
 WITH CHOP MARKS ON SE SIDE NO SCRIBE SEEN  
 NO TAG WAS FOUND AT THIS TIME  
 MANY BURNED + ROTTED PINE STUMPS SEEN ALONG  
 LINE AND ALSO IN SEARCH AREA - NOTHING FOUND  
 THAT COULD BE TIED TO CORNER LOCATION AT THIS  
 TIME

CORPS OF ENG. NOTES

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FEB 17 - 1900

N. PINE 13 553W 22 LKS.

N. PINE 12 578E 57 LKS.

CUT 3 NOTCHES IN EACH BT

SECTION CORNER TO SEC'S. 20-21-28+29  
 ORIG. BT'S.

N. PINE 20 S67E 77 LKS

NOW BURNED PINE STUMP S67E - 50.8'

N. PINE 20 S23W 89 LKS

NOW BURNED PINE STUMP S26W 58.7'

J. PINE 6 N59E 57 LKS

NO TRACE AT N59E 37.6'

W. PINE 7 N21W 60 LKS

NOW DEAD W. PINE WINDFALL N22W 39.6'

1958 BT'S.

NOW N. PINE 16 N60E 41.2' SCAR

NOW N. PINE 16 N25E 36.6' SCAR

NOW DEAD J. PINE SNAG N75W 33.1'

9-12-96 RM+CK

FD. CONCRETE MONUMENT - IN PLACE

TOP PORTION OF MONUMENT IS BROKEN +  
 LOOSE - BUT IN PLACE - IN VERY THICK

BRUSH ON SIDE SLOPE - 150' SW OF

FR 2163D - PUT FSLP ON 11 R. OAK ON

NE SIDE OF FR 2163D CORNER IS 150' SOUTH  
 OF TAG - MARKED NEW BT'S.

N. PINE 10 WEST 29.83' MKD BT

N. PINE 26 S63E 76.50' MKD S28 BT

8' STEEL SIGN POST EAST 3.60'

72  
 40  
 32

Remainder of  
 Book -

Blank  
 Pages