

CORNER
RESTORATION
TISON R27W

CORNER RESTORATION TISON R27W

MINING TRANSCRIPTION

BOOK 1

BOOK #1 of 3

T 150 N R 27 W

	63	76	5 ^m P M	54	53	55	49
6	62	5	4	3	2	52	7 73
6160	58	59		45	46	51	50
7	57	8	9	10	11	12	72
79	48	47	56	64	65	3	1 2
18	43	17	40	16	15	74	14
						80	13 5
11	68	44		42	77	78	75
						80	10 8
						80	7 26
17	20	21	22	23	24		
			41				71
30	29	28	27	26	70	25	
	36	67	21	22	19	69	
31	39	32	66	33	20	34	18 35
							36
38		37	35	16	15	14	13

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

J-23

Quarter Cor. Sec's. 12-13

Survey of P.C. Warner in 1928
Plat is recorded in Itasca
Co. Courthouse.

Iron Monument:

Found Iron pipe 4" below surface of road

Pine. stp. 15" N62°W 55.4'

under power line

Pine. stp. 18" S10°E 29.0' DUE SOUTH 29.0'
BENT OVER + POST ARC STILL IN PLACE

Found stp. 4' Iron? old scribed post

Iron is 13' North of fence post w/ FSLP
on south side of Co. road

9-5-73

Aunt Kramer

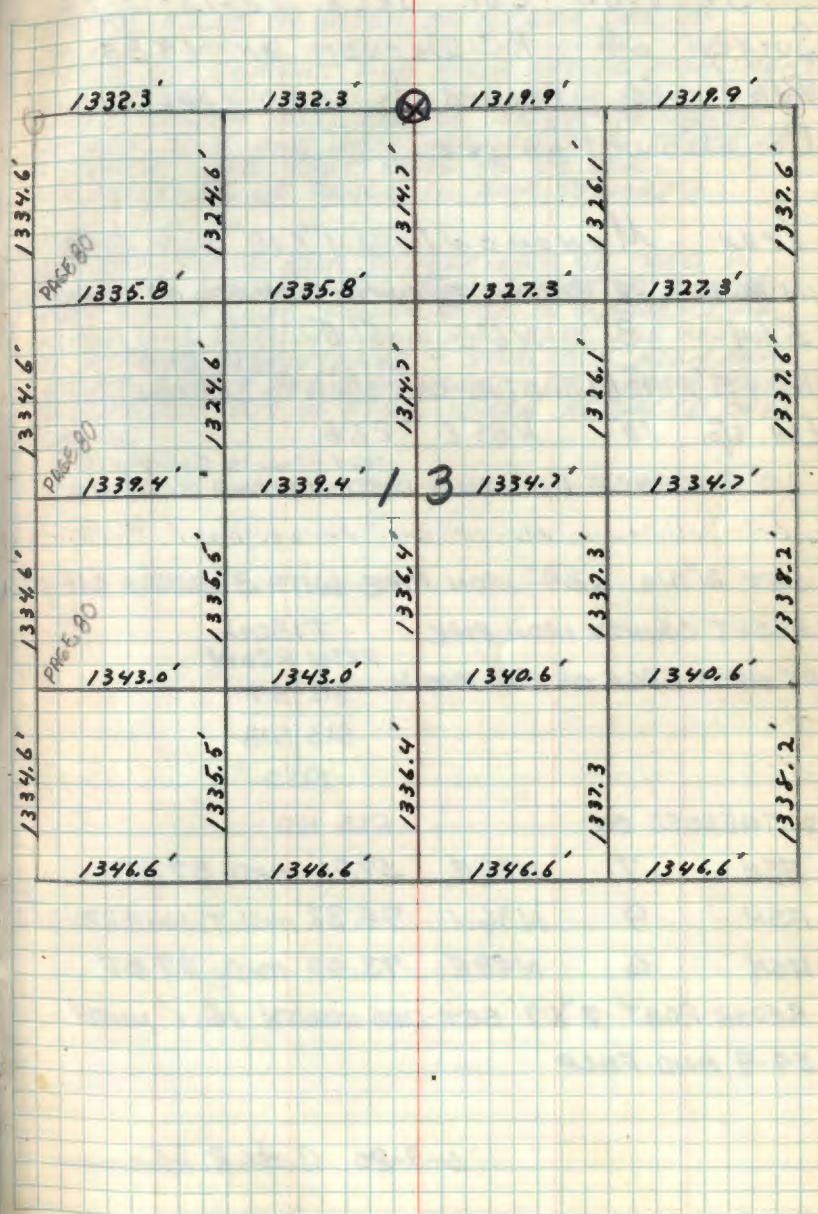
6/21/88 KWCKGR

FD. 1 1/2" IRON PIPE IN PLACE 12" BELOW ROAD SURFACE

W. SPRUCE	15	557E	80.98	MKD BT	} PVT YARD
W. SPRUCE	13	539E	63.22'	BT	
W. SPRUCE	16	57E	57.77'	BT	
ASPEN	10	N20E	106.26'	1/4 5/12 BT	

4x4x6' RED TOP CEDAR POST DUE SOUTH 21.80' FSLP BACKSIDE.

8.5' SOUTH OF Q₄ OF EHW ROAD



2 J-25

Section Cor. Sec's. 12-13-7-18
Survey of P.C. Warner in 1928.
Plat is recorded in Itasca
Co. Courthouse

Iron Monument $\text{Fd. } 1\text{''} \times 18\text{''}$ IRON PIPE
IN PLACE 4" BELOW GROUND - 6' NORTH OF SHOULDER
E/M. 8" N6°E 51.8'
AT N18E 51.8'
NOW 5' X 14" ELM STUB - CUT OPEN TO EXPOSE SCRIBE
E/M. stp. 10" N85°E 27.6'
NOW FALL IN CLEARING
NO EVIDENCE REMAINS DISTANCE AND BEARING

SET 2" DIA. X 24" IRON PIPE WITH 3" BRASS CAP MKD.
RESET COUNTY IRON PIPE TISON
R27W R26W
AT WEST EDGE OF F.S. MONU. S12 | S7
S13 | S18
1980

WITNESSED BY RLS NO
ASH 7 N20E 59.91' MKD. ST BT
ASH 9 N36W 94.32' MKD. TISON R27W S12 BT
ASH 6 N48E 73.40' MKD. ST BT
CEDAR POST 7" X 7" SET DUE NORTH 16.1' WITH
54-9 AND FSLP

6-9-80 C. P. Krause

CORNER FALLS IN DITCH ON NORTH SIDE OF
COUNTY ROAD 6' NORTH OF SHOULDER - PLACE
PIECES OF CEMENT AND ROCK AROUND MONUMENT
OLD FENCE LINE ON SOUTH SIDE OF COUNTY ROAD
BEARS SOUTH AND ACROSS SWAMP TO NORTH
APPROX 500' AND UPON LEAVING SWP. THERE IS
A FENCE LINE THAT RUNS TO 1/4 COR.
NO EVIDENCE OF FENCE IN SWP. TO NORTH

NOTE:
CUT TOP OFF CO. ELM TO KEEP BASE OF TREE IN
PLACE AS SOIL AROUND ELM IS VERY WET AND
ELM WOULD HAVE FALLEN OVER IN A SHORT TIME
AS TOP WAS LEANING NOW AND BASE WAS MOVING
ON STRONG WINDY DAYS - STUB IS 5' HIGH AND
CUT AT SLANT FOR DRAINAGE - BT TAG ON FACE
BLOCKS CUT OUT OF FACE WHERE REPLACED OVER
SCRIBE

3 J-21

J-21 Affidavit

Section Cor. Sec's. 11-12-13-14
Survey of P.C. Warner in 1928
Plat is recorded in Itasca
Co. Courthouse.

Iron Monument $1\frac{1}{4} \times 16$ " Iron pipe
FOUND IRON IN $\frac{1}{2}$ of Co. road
West Rail - East 57.5'

South of ESLP ON FENCE POST (CORNER)
16.5 FT IRON IS 6" below surface
of road $\frac{1}{2}$ 58' WEST OF TRAIL NORTH
7-5-73

To perpetuate this corner I set a $5\frac{1}{2} \times 5\frac{1}{2} \times 24$ "
concrete monument 8" below surface of road
and capped with 3" dia. brass tablet stamped

TISON R27W

S11 | S12

S14 | S13

1974

RLS NO. 6007 DEP

Power Pole 11" N39°W 47.5' nail on SW side -

Tel. Pole 7" S48°W 55.5' nail on SE side -

4"X4"X8' Cedar post due north 20.8' with FS sign
54-4 attached - 6-28-74

Austin R. Krause

12/17/74 Wit corner location and
evidence - ties

Don & Peppe
R.L.S. 5333

7/27/93 RMUCK

FG. CONCRETE CYLINDER 1" BELOW ROAD
LOWER TO 8" BELOW ROAD SURFACE

8' STEEL SIGN POST S40W - 66.70'

OTHER BT'S. OR TIES STILL OK

CORNER IS IN SWAMP FILL NEEDS TO BE CHECKED
IN 10 TO 15 YRS. AGAIN

4 N-21

Section Cor. Sec's. 13-14-23-24

Survey of P.C. Warner in 1928.

Plat is recorded in Itasca
Co. Court house.

Iron Monument: Fd. 1 1/4" x 1 1/4" x 2 1/4"

IRON BAR - POINT ON END - IN ROAD DITCH E. SIDE

West Rail - East 57.5'
5 1/2" Fd. GRADE - DISTANCE CHECKED GOOD TO GRADE VERY VISIBLE 8' ABOVE SWP.
R.R. GRADE NOT VISIBLE (WET - ALDER & WILLOW SWP.)

Poplar 7" S 40° W 85.4'

BEARING AND DISTANCE FALLS UNDER POWER LINE

Balsam 4" N 27° W 143.0'

BEARING AND DISTANCE FALLS IN OLD OPEN FIELD

~~Cedar 70" S 30° W~~

ORIGINAL BEARING TREES EITHER FALL IN ROAD
CLEARING OR R.R. GRADE CLEARING YEARS AGO

NOTES BY JOHN ROSE RLS SEPT. 1927

FOUNDER HIS PAGE 26

Fd. POINT OF POST ON EAST SIDE OF ROAD

ORIGINAL BT'S, ARE GONE

SET NEW POST 5" - NO TREES NEAR ENOUGH TO

MARK FOR BT'S,

IRON BAR IS 17.3' EAST OF COUNTY ROAD #26 &
AND SETS IN FRONT OR WEST OF BROKEN OFF POWER POLE
FOUND 4" x 4" x 30" TAM POST LYING IN WATER UNDER
GRASS BESIDE IRON BAR - Fd. 1/2" CEDAR POST WITH FSLP
BESIDE BASE OF POWER POLE - TAG STATES CORNER TO BE
IN ROAD - BUT I BELIEVE CORNER IS AT LOCATION OF IRON
AS ROAD TANGENTS BEND WESTERLY AT AND AROUND CORNER
FOUND VERY OLD (LARGE POSTS) FENCE LINE RUNS WEST AND
SOUTH 33' WEST OF 1/2 OF COUNTY ROAD - FOUND OLD
RUSTED FSLP ON DOWN FENCE CORNER POST - KNOCKED
DOWN BY POWER COMPANY AS NEW POST HAS JUST BEEN
PLACED BESIDE FENCE CORNER POST

8-16-78

Clinton R. Krause

ROBERT BECKMAN LIVES
TO SW OF CORNER
ORIG. BT'S.

TAM 10 S 53 E 32 LKS. = 21.1'

TAM 15 N 58 E 20 LKS. = 13.2'

SPRUCE 5 N 51 W 26 LKS. = 17.2'

TAM 18 S 61 W 25 LKS. = 16.5'

5

Quarter Cor. Sec's 13-18
Survey of P.C. Warner in 1928.
Plat is recorded in Itasca Co.
Court house.

Iron Monument

Birch 18" S27°W 64.5'

Elm 8" N68°E 33.9'

Gov't. B.t. N-E

6
Section Cor. Sec's 18-19-13-24.
Survey of P.C. Warner in 1928.
Plat is recorded in Itasca
Co. Court house.

Iron Monument

Gov't Cedar 10" S41°E 13.0'

Gov't Cedar 9" N41°E 18.9'

Gov't Cedar 12" S23°W 9.5'

Gov't Cedar 8" N72°W 21.3'

Cedar 12" N15°W 18.3'

Gov't Post

7
East $\frac{1}{4}$ Cor. Sec's 13-24
Survey of P.C. Warner in 1928
Plat is recorded in Itasca
Co. Courthouse.

Iron Monument:

Cedar. sp. Cedar 12" S84°W 14.1'

Balsam Cedar 6" N59°E 27.2'

Cedar 12" S23°W 8.6'

Cedar 8" N32°W 21.3'

Cedar 12" N16°W 18.3'

Cedar Post

South $\frac{1}{4}$ Cor. Sec's 13-18
Survey of P.C. Warner in 1928.
Plat is recorded in Itasca
Co. Courthouse.

Iron Monument.

Cedar 6" N15°W 7.2'

Cedar 6" S32°E 9.5'

Center Quarter Cor. Sec. 13

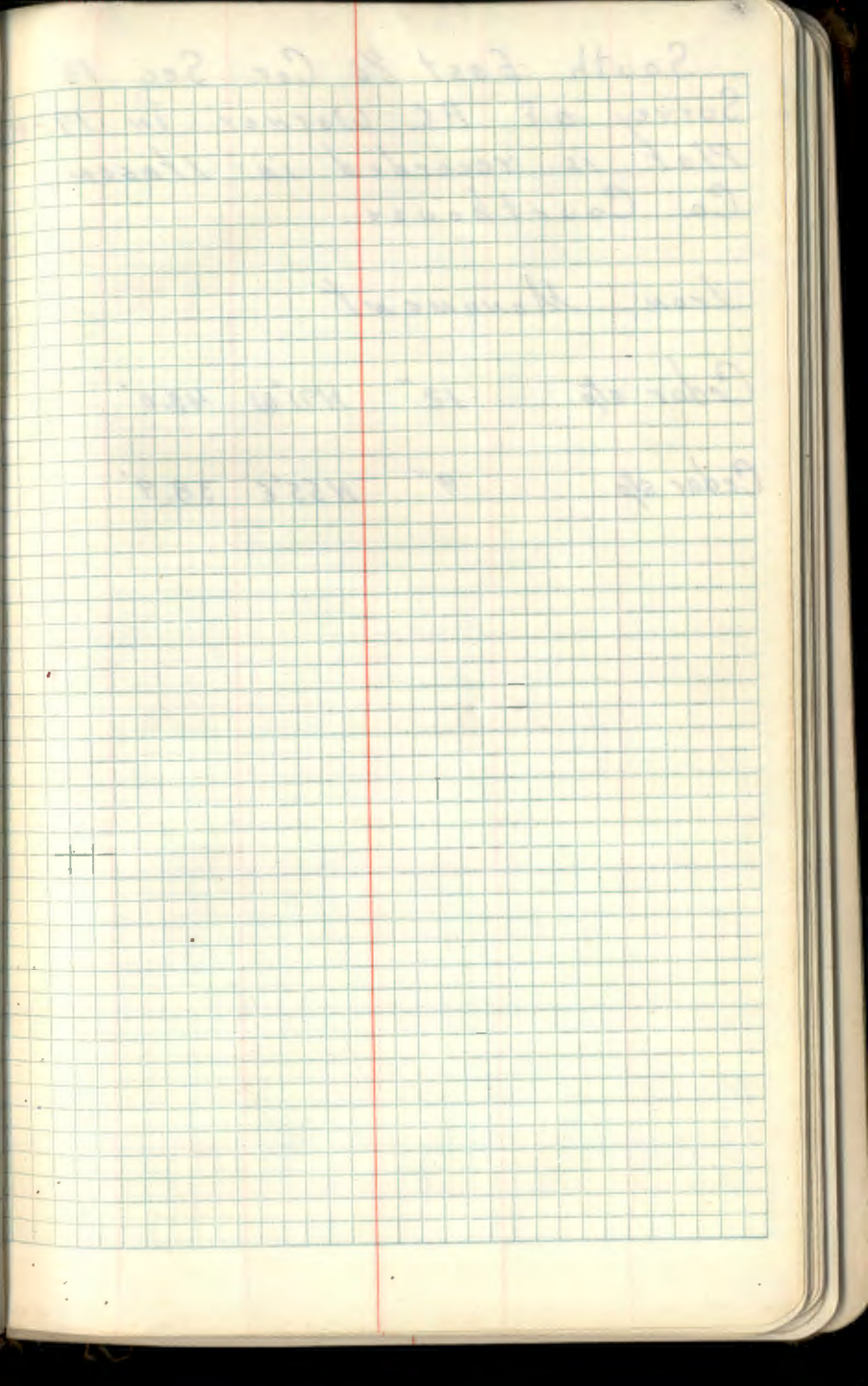
Survey of P.C. Warner in 1928.

Plat is recorded in Itasca

Co. Courthouse.

Iron Monument 4"

"No tree near"



South East $\frac{1}{4}$ Cor. Sec. 13
 Survey of P.C. Warner in 1928
 Plat is recorded in Itasca
 Co. Courthouse.

Iron Monument

Cedar stp 12" N71°W 43.0'

Cedar stp 9" N55°E 38.9'

2" do
 25 +
 R22
 522
 527
 74
 NO.
 R27
 R27
 R27
 R27
 1.0'
 8.6'
 10

Section Cor. Sec's. 13-24-18-19
Survey of Craig in 1918. Itasca
Co. Registered Surveyor.

W. Pine 16" South 57.7' (Now 20" Part
dead w/scribing TISON R28W visible) S8°E 57.7'

Spruce 8" N28°E 36.2' (Now 12"
stump w/scribing BT visible N32½°E
36.2')

to Perpetuate the Corner Location
set a 2" inside dia. galvanized
wrought iron pipe filled w/concrete
and capped w/a 3" dia bronze tablet
stamped

T150N
R28W R27W
S13 S18
S24 S19
1958
R.L.S. NO. 3628

Ash 4" S 53°W 37.5' MKD T150N R28W S13B

Ash 3" N 84°W 52.3' MKD T150N R28W S13B

Basswood 3" S 65°E 30.7' MKD T150N R27W S19B

7-19-73
FOUND BT'S & IRON POST IN PLACE 20" HIGH
6" ASH S 53°W 52.3' SCRIBE OVERGROWN
7" ASH N 84°W 37.5' SCRIBE OVERGROWN
6" BASSWOOD S 65°E 30.7' SCRIBE VISIBLE BUT ROTTED
21" WHITE PINE S 8°W 57.7' SCRIBE VISIBLE
PUT BT TAGS ON TREES THIS DAY 7-19-73
PAINTED RED DATE 12-9-58 JL JB
FOUND FSLP ON A 9" BALSAM N 68°W 5' FROM IRON
BLAZED LINE RUNS NORTH TO ROAD FSLP ON
6" CEDAR POST - STATES 1050' SOUTH TO S.C. BRASS CAP
POST IS ON NORTH SIDE OF ROAD
NEEDS SIGN POST
7-19-73 Curt Krause

PUT FSLP ON 5" MAPLE (TWIN) 290' EAST OF
SEC. COR. ON EAST SIDE OF WOODS ROAD

to perpetuate corner / scribed / new bt.
and marked rock with X on top
Aspen 8" N 45°W - 40.8' MKD. TISON R28W S13 BT.
Rock 4.5" X 3.0' N 54°E 9.8' MKD. WITH X
Set 8" steel sign post due west 1.4' with F.S.
sign 54-4 attached.

5-7-74

Curtis R. Krause

CCC NOTES 874 BY OLIVER SHERMAN 1/31/34
Fd. SCRIBED POST 4" X 24"
Fd. BIRCH 13 S 50W 27 LKS. = 17.82' SCRIBED
Fd. PINE 12 S 10W 88 LKS. = 58.08' SCRIBED
PLACED FSLP ON ASPEN 10 - S 84E 44 LKS. = 29.04'

CCC NOTES BY H.C. NORMAN 874 9/5/35
Fd. WOOD STAKE - POOR CONDITION 3 1/2" X 3 1/2" X 28"
POST IS SCRIBED
Fd. W. PINE 14 S 6° 30' W 87 LKS. = 57.42' SCRIBED
LOCATION POSTER ON ASPEN SNAG 9" ON WEST
SIDE OF TREE - CORNER BR. N 87W 45 LKS. = 29.7'

Witness M.C. for M.C. between Secs 2-35
on East shore of Coddington Lake

The point for M.C. falls in floating bog & was
determined from Remains of orig. BTs

Tam. stp. $30^{\circ} 568^{\circ} E$ 170 Lks.

Stp hole $N72^{\circ} E$ 166 Lks.

At a point 1.58 chains East set iron post &
 $2\frac{1}{2}$ " dia. 22" in ground w/ brass cap marked.

	T156N
M.C	S 35
M.C	S 2
	T149N
	1960

From which bears Ash BTs

Ash $8^{\circ} N35\frac{1}{4}^{\circ} E$ 85 Lks (56.10')

Ash $10^{\circ} S84^{\circ} E$ 26 Lks (17.16')

The above from GLO dependent resurvey
of 1960.

Meander Cor Sec 2-35

East shore of Coddington
Lake.Notes of the Bur. Land Mg.
Reestablishment of a Survey
by J.P. Hinchilwood in 1875.From remains of orig B.T.s
set an iron post 28" long
2 1/2" diam w/ brass cap MKD.

T150N

wc 535 R270

mc 52

T149N

1960

Orig B.T.s

Tam stp 30" S68°E 170 Lbs - 112.20

stump hole N72°E 166 Lbs - 109.50

Point falls in floating bog.

So Corner is established East 1.58

Ash 8" N35 1/4°E 85 Lbs - 56.10'

Ash 10" S84°E 26 Lbs - 17.16'

9/27/85 JA-68-CK

CHAIN INTO COR. FROM OLD R.R. GRADE NE+SW
FD. 14" DEAD CEDAR SNAG BLAZED E+W - DISTANCE FELL
OUT ON FLOATING BOG - NOT GOOD SEARCHING WITH WATER
AS HIGH AS THIS YEAR - NOT MUCH TIME SPENT ON SEARCH
FROM R.R. GRADE 242' THEN 244' INTO BOG
NO TRACE OF COUNTY B.T'S. FOUND AT THIS TIME!

14

7-16, 17

Meander Cor. Sec. 3-34

S.W. shore of Lake

Notes of U.S. Bor. Land MGN

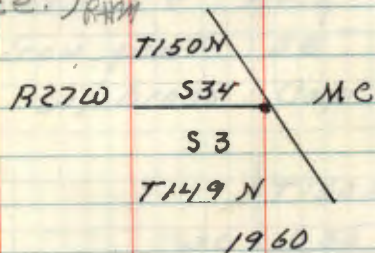
Resurvey of 1960.

From remains of orig B.T.s

set an iron post 28" long

2 1/2" ϕ w/brass cap MKD.

(Found in place.) RHM



"Orig B.T.s."

Tam. stp. " S15°W 26 Lks - 17.16'

"New B.T.s"

Ash 9" S55.05°W 415 Lks - 273.90'

BLM bearing tree checks for bearing & dist.

Set a steel sign post 72" long, 2 1/2" in

ground w/ signs 54-2 & 54-4 attached

due West 4.9'

12-28-62 RHM McDonald

Affidavit RHM

2-14, 15

Notes of Survey by J.J. Rose - 10-6-27
Found both BT's -
one tam stub standing, other Tam down
old post gone

15 2-15 SEE BOOK 2 PAGE 60 150-27

Quarter Cor. Sec 34-3

Notes of the U.S. Bor. Land
M & M.T. Resurvey of 1960
at prop. dist. Set an Ox
Concrete Monument $4" \text{ } \phi$ $26"$
ground w/ brass Cap MKD.

Found in place RHM

O.K.

$\frac{1}{4}$ S 34.

53

1960

7.5h 8" N40 $\frac{3}{4}$ °E 51 Lhs 33.66'

7.5h 10" S61°E 57 $\frac{1}{2}$ Lhs 37.95'

Both BLM BTs check for bearing & dist.
Scribing is plainly visible.

Set a steel sign post 72" long, 24" in
ground w/ signs 54-2 & 54-4 attached.
Due East 3.45'

8-16-62 R.H. McDonald

Notes by J.J. Rose 10-6-27

Folder 15 pg. 36

Found both BT's - one standing
old post gone.

Set New Cedar post 5"

Fidavit RHM

CERTIFICATE FILED

16Z-13

Section Cor. Sec. 3-4-33-34

Notes of the U.S. Bur. Land

MGMT Resurvey of 1960.

From remains of orig B.T.

set a 4" ϕ 36" long Cyl.

Concrete Monument w/ brass

Cap MKD. ²⁷
T150N

Found in place

RHM

S33 S34

S4 S3

1960

T149N

"Orig B.T.s"

Fragments Tam stump. N86°E 78 Lks - 51.8

Rotted spruce stump 16" S33°W 14 Lks - 8

Rotted spruce stump 16" N40°W 6 Lks - 3

Notes by J.J. Rose 10-6-27

Folder 15 page 36

Found old post badly decayed

Set new spruce post 5"

David RHM

SEE BOOK 2 PAGE 62 150-27

" 2 " 40 149-27

Z-13

"New B.T.s"

Ash 7" N67°E 63 Lks - 41.58'

Spruce 5" S36°E 49 1/2 Lks - 32.67'

Ash 7" S51 1/4°W 70 Lks - 66.66'

E/M 8" N37 1/2°W 64 Lks - 42.24'

E/M Four BLM bearing trees check

bearing & distance, scribing is plainly
visible

I set a steel sign post 72" long, 24"

in ground w/ signs 54.2 & 54.4 attached

East 2.7" B-22-62 (J.J. Rose)

SEE BOOK #2 PAGE 62 FOR MONUMENTATION

17
2-17
Y) Meander Cor. Sec. 34-35
North Shore Coddington L

Notes of the U.S. Bor Land
MGMT Resurvey of 1960.

From remains of Orig B.T.
Set on iron post 28" long
2 1/2" ϕ w/ brass cap MKD.

Found in place ~~RHM~~

T150N R27W

384 385

MC

1960

"Orig B.T.s"

Fragments of Spruce stp - $S43^{\circ}E$ 20 Lks-1

Rotted Birch stp - $16''$ $N2^{\circ}E$ 42 Lks-2

"New B.T.s"

Balsam 8" $N57\frac{1}{2}^{\circ}E$ 43 Lks - 28.38'

NOW BALSAM 12" WINDFALL AT BRG. + DIST.

Basswood 8" $N7\frac{1}{4}^{\circ}W$ 132 Lks - 87.12'

NOW 13 BASSWOOD $N7W$ 87.12 SCRIBE ROTTING OUT

Old Cedar post North 1 Lks - 0.66'

NO TRACE IN 24" OF WATER

Freidavit
RHM

Y, 2-17

I Found the Corner and bearing trees
as described.

I set a steel sign post 72" long, 24"
in ground with signs 54-2 & 54-4 attached
due North 7.6 feet

1-2-63 RHM & Mole

9/25/65

FOUND BLN IRON CAP IN PLACE IN 24" OF WATER IN LAKE
CAP IS 18" ABOVE SAND - NO SIGN POST FOUND
FD. BALSAM 12" LYING SW WINDFALL SCRIBE VISIBLE
FD. BASSWOOD STANDING $N7W$ 87.12' SCRIBE ROTTING OUT
COR. IN LAKE IS SW OF SHORE - NOW STANDING UP STRAIGHT

MKD 2 TEMP TIES

ASPEN 9 $N33^{\circ}E$ 41.1' MKD MC 535 ET
BIRCH 12 $N54^{\circ}E$ 45.9' MC 535 BT WESTERN OF 3

3/20/87 CK JA

BLN MONUMENT IS NOW STANDING UPRIGHT IN PLACE WITH
LARGE ROCKS PLACED AROUND MONUMENT - LAKE HAS DROPPED
ABOUT 1 1/2 FT + CORNER NOW IS ON SAND BEACH - NO EVIDENCE
OF ORIGINAL B.T. REMAINS - FD. 6" STEEL POST LYING ON
SAND NEAR CORNER LOCATION - PLACED 1' NORTH OF MONU. WITH NEW SIGNS

BELIEVE THIS CORNER IS ORIGINAL MC AND SAME POSITION AS
STATED BY JOHN ROSE 1927 OF HIS RETRACEMENT OF TOWNSHIP
LINE

SEE BOOK 2 PAGE 65

Quarter Cor. Sec. 34-35

Notes of Bur. Land MGMT

Besurvey o P 1960. at Corner

Point Set a 36" long 4" ϕ

Cyl Concrete Monument w/bro

Cap MKD.

$\frac{1}{4}$

DESTROYED BY BLM S34 S35

IN 1990 NEW POSITION

SEE BOOK 3 Pg. 22 1960

N. Pine 14" S28 $\frac{3}{4}$ °E 74 $\frac{1}{2}$ ' 48.84'

W. Pine 6" S18 $\frac{1}{4}$ °W 29 $\frac{1}{2}$ ' 19.47'

NOTES BY JOHN J. ROSE 1927 FOLDER 15 PAGE 20

FOUND BOTH BT'S. AND POINT OF OLD POST IN

GROUND - SET NEW POST N. PINE 4" SQD.

19 V-17

Section Cor. Sec. 27-26-34-35

Notes of U.S. Bur Land Mgmt

Resurvey of 1960.

From remains of orig "B.T.s"

Set a Copper rod 36" long

5/8" ϕ w/brass cap MKD.

T150N

S27 S26

S34 S35

R27W

1960

"Orig B.T.s"

J. pine stub, 16" S 81° E 75 Lks - 49.50'

J. Pine stump 10" S 64° W 24 Lks - 15.84'

"New B.T.s"

Birch 10" N 41 1/4° E 64 Lks 42.24'

Elm 8" S 61 3/4° E 97 1/2 Lks 64.35'

J. Pine 8" S 49 1/2° W 50 Lks 33.00'

W. Spruce 9" N 79 1/2° W 21 1/2 Lks - 14.19'

Adavit RHM

X-17

found brass cap and four BLM

bearing trees as described

Set steel sign post 72" long 2 1/2" dia

around w/ signs 54-2 & 54-4 attached

due west 4.1 Feet

Corner falls alongside an old fence corner.

1-2-63 G.H. McDonald

Notes by J.I. Rose - 1927

Folder #15 page 18

Fd. post believed to be set by county surveyor

THIS MONUMENT IS IN SAME LOCATION AS
1960

10-29-07 B.MAIN, GPS IRON

N. 0°02' W., beginning new measurement.

20.60 Intersect a fence, extending E. and W., at a point 9 lks.
dist., E. of a cor. of fences, with fences extending
N. and S.

35.70 Moose Brook, 30 lks. wide, course NE.

40.66 The cor. of secs. 26, 27, 34 and 35, monumented with a
copper-coated steel rod, 5/8 in. diam., firmly set,
projecting 6 ins. above the ground, with a 1 1/2 in. diam.
bronze cap mkd.

T150N

S27 S26

S34 S35

R27W

1960

from which the remains of the orig. bearing trees:

A pine stump, bears S. 81° E., 75 lks. dist.

A pine stump, bears S. 64° W., 24 lks. dist.

and the remains of the 1960 bearing trees:

A birch, 12 ins. diam., bears N. 46° E., 64 lks.
dist., with scribe mks. visible on partially healed
blaze. (Record: N. 41 1/4° E.)WENDFALL
6' SNAG RMA jack pine, 10 ins. diam., bears S. 49 1/2° W.,
50 lks. dist., with scribe mks. visible on partially
healed blaze.NOW 30'
SNAG RMA white spruce, 12 ins. diam., bears N. 79 1/2° W.,
21 1/2 lks. dist., mkd. with healed blaze.

OK RM

ALSO BK #2 PG 70

20 X-13

Quarter Cor. Sec. 33, 34

Notes of U.S. Bor Land MGMT
Resurvey of 1960. at prop.
dist set a 4" ϕ 36" long
Cycl Concrete Monument

(Found in place)

W. Spruce 4" S5 $\frac{1}{2}$ °E 116 $\frac{1}{4}$ Lks - 76:56^{72'}

NO TRACE OF BT ABOVE ICE

W. Spruce 4" S61 $\frac{3}{4}$ °W 44 $\frac{1}{2}$ Lks - 29.37'

NOW DEAD SNAG AT S62W - 29.37'

3/7/89 CK-6B

$\frac{1}{4}$

MONUMENT UNDER ICE

S33

S34

NO SIGN POST VISIBLE

1960

Found Both BLM bearing trees as
described. scribe plainly visible

Set a steel sign post 72" long, 24" in
ground w/ signs 59-24, 59-9 attached
due East 5.5 feet.

12-28-62 R.H. McDonald

NOTE: SEE BOOK 2 Pg. 63 & 78 FOR SEARCH
OF ORIGINAL CORNER + RESURVEY INFORMATION
SEE BOOK 3 FOR MONUMENTATION
Pg. 2

Affidavit RHM

CERTIFICATE FILED-13

21
V-13 Section Cor. Sec. 27-28-33-34
Notes of U.S. Bur. Land MGMT.
Resurvey of 1960.

From remains of orig B.T.'s
Set a 4" ϕ 36" long Cyl
Concrete Monument w/ brass
Cap MKD.

3/7/89 CK-GB

MONUMENT NOW BELOW	T150N	
ICE - IN STATE IMPOUNDMENT	S28	S27
NO SIGN POST VISIBLE	S33	S34
BT'S ARE ALL DEAD	R27W	
	1960	

"Orig B.T.'s"

rotted tan. stump 10" S37°E 8 Lks - 5.28

rotted tan. stump N49°W 25 Lks - 16.5

"New B.T.'s"

J. Pine 8" N83°22'E 348 Lks - 228.88

OK 62"

J. Pine 6" S81°51'E 429 1/2 Lks - 283.47

OK 62" 1989 CK NOW DEAD J. PINE S82E - 283.5' SCRIBES VISIBLE

ELM 6" S77°4'W 176 Lks - 116.16

OK 62" NOW DEAD SNAG S77W - 116.2'

W. Spruce 3" N69°51'W 225 1/2 Lks - 148.83

OK 62" 1989 CK NOW DEAD SPRUCE N70W - 148.8' BT TAG 1' ABOVE ICE

HEAVY RHM

V-13

Set a steel sign post 72" long 2 1/2" in
ground with signs 54-2 & 54-4 attached
due East 3.6 Feet

12-28-62 Robert H. M. Donald

3-7-89 CK-GB

CHAINED NORTH FROM COUNTY MONUMENT AT
1/4 CORNER 33+34
400' N LV ASPEN - ENT. FLOODED (STATE) IMPOUNDMENT
CHAIN OVER ICE TO 2640' NORTH AND ESTABLISHED
APPROX. SEC COR. - PLACED FSLP ON 8" X 10' HIGH
SOLID ASPEN STUB AS WITNESS TO APPROX. SEC. COR.
ASPEN STUB IS N22W - 120' FROM POSITION ON ICE
Fd. BLM MONUMENT UNDER ICE ALSO BLM BT'S
OUR POSITION TO BLM POSITION WAS N25E - 175'
NOTHING VISIBLE OF OLD CORNER EVIDENCE
WILL COME BACK AFTER THINGS THAW OUT
NEW ROAD RUNS WEST FROM FR 2227 AT NORTH
SIDE OF IMPOUNDMENT

N. 0°17' W., beginning new measurement.

40.58 Point for the cor. of secs. 27, 28, 33 and 34, at proportionate dist.; there is no remaining evidence of the orig. cor.

Set an aluminum post, 30 ins. long, 2 1/2 ins. diam., over an 8 ft. long steel post, flush with the water of the State impoundment lake and 2 ft. above the ground, with aluminum cap mkd.

T150N	R27W
S28	S27
S33	S34
1990	

No bearing trees available within limits.

These control lines were fully retraced and no evidence of any intervening cor. was found.

From this same point, the cor. of secs. 27, 28, 33 and 34, erroneously reestablished in the 1960 dependent resurvey, bears N. 8°31' W., 1.96 chs. dist., set, mkd. and witnessed as described in the official record. This monument was removed and the 1960 bearing tree(s), dead and down were defaced.

Quarter Cor Sec. 27-34
Notes of Bur. Land MGMT
Resurvey of 1960. From remains
of Orig B.T.s set an
4" ϕ 36" long Cyl Concrete
Monument w/ brass Cap MKD

$\frac{1}{4}$ 527
4 534
1960

"Orig B.T.s"

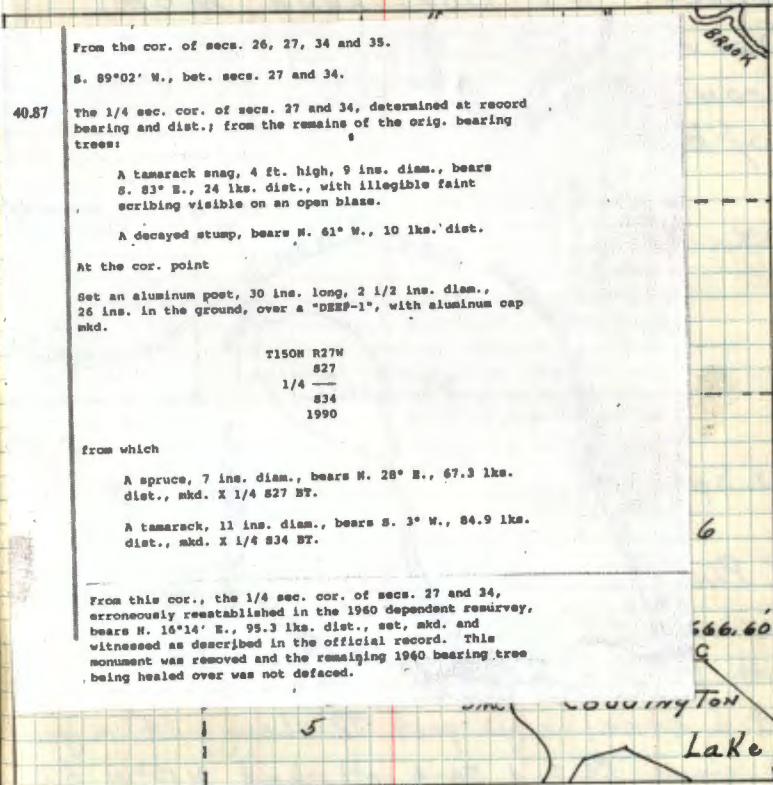
rotted tam stump N59°W 10 lks - 6.60'

rotted tam stump S81°E 24 lks - 15.84'

"New B.T.s"

tam 6" N67°W 66 $\frac{1}{2}$ lks - 43.89'

tam 9" S61°E 59 lks - 38.94'



Angle Points Notes Pages
23 to 34

23 X, Y-16, 17c

Special Meander Cor Sec 34

North Shore Coddington Lake.

Notes of Bur Land MBMT
Survey of 1960. Set an
iron post 28" long $2\frac{1}{2}$ " ϕ
w/ brass cap MKD.

O.K.

T150N R27W

534

S.M.C.

1960

W. Spruce 12" N30 $\frac{1}{4}$ °E 24 Lks - 15.8

N. Pine 8" N62°W 60 Lks - 39.60

Scribbling is plainly visible.

Both B.L.M. BTs check for dist. & bearings.

Set a steel sign post 72" Long, 24" in ground
w/ signs 54-2 & 54-4 attached N12°W 3.0'

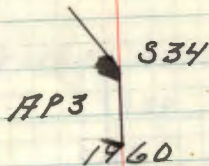
8-16-62 P.H. McDonald

H.F. McDonald RHM

X, Y-16, 17

24
XJ-16, 17
Angle Point 3 - Sec 34
Notes of U.S. Bur Land MGMT
Survey of 1960. At Adjusted
position set an 4" ϕ 36" long
Cyl Concrete Monument w/ brass
Cap MKD. O.K.

thence $N40^{\circ}54'W$
to Angle point #4



N. Pine 12" $N71^{\circ}48'$ 21 Lks - 13.86'

Birch 6" $S67^{\circ}4'W$ 49 1/2 Lks - 32.67'

Both BLM BTs check for bearing &
distance. Scribing plainly visible.

Set a steel sign post 72" long, 2 1/2"
IN ground w/ signs 54-2 & 54-4 attached
 $S1^{\circ}E$ 1.9'

8-16-62 R.A. McDonald

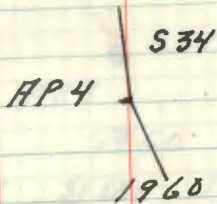
FFC 160 v 17 RHM

XJ-16, 17

-X-X

25
X.Y.-16, 17a
Angle Point 4 - Sec 34
Notes of Bur. Land M&MT
Survey of 1960. At Adjusted
Position set a 4" ϕ 36" long
Cyl Concrete Monument w/brass
Cap MKD. O.K.

thence $N15^{\circ}56'W$ to
Angle point #5



N. Pine 14" $N12^{\circ}W$ 41 Lts - 27.06'

N. Pine 12" $S24^{\circ}W$ 49 Lts - 32.34'

Both BLM Bts check for bearing & dist.
Scribing is plainly visible

Set a steel sign post 72" long, 24" in
ground w/ signs 54-2 & 54-4 attached
 $S37^{\circ}E$ 1.43'

8-16-62 G.H. McDonald

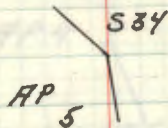
Affidavit RHM

X, Y-1617

Angle Point 5 - Sec 34

Notes of Bor Land MGMT
Survey of 1960. At Adjusted
position set a 4" ϕ . 36" long
Cyl Concrete Monument w/brass
Cap MHD. O.K.

thence N49°59'W to
Angle point #6



1960

W. Pine 12" N75½°E 20 Lks - 13.20'

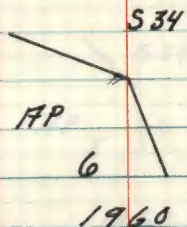
N. Pine 24" N70°W 50 Lks - 33.00'

Both BLM BTs check for bearing and
distance. Scribing is plainly visible
Set a steel sign post 72" long, 24" in
ground w/signs 54-2 & 54-4 attached
S 7°E 18'

8-16-62 R.H. McDonald

27
w, x-15, 160
Angle point 6 - Sec 34
Notes of Bur. Land MBMT.
Survey of 1960. At Adjusted
position set a 4" ϕ Cyl
Concrete Monument w/ brass
Cap MKD. O.K.

thence $N79^{\circ}35'W$ to
Angle point # 7



W. Spruce $10^{\circ} N18\frac{3}{4}'W$ 83 LKs - 54.78'

W. Spruce $8^{\circ} S76^{\circ}W$ 96 LKs - 63.36'

Both BLM BTs check for bearing & dist.
Scribing is plainly visible.

Set a steel sign post 72" long, 24" in
ground with signs 54-2 & 54-4 attached

S50°E 1.9'

8-16-62 R.H. McDonald

Accidan it ^{3/11/62}

w, x-15, 16

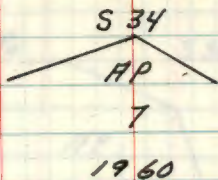
28
WX-14, 15c

Angle point 7 - Sec 34

Notes of Bur. Land MGMT
Survey of 1960. At Adjusted
position set a 4" ϕ 36" long
Cyl Concrete Monument w/brass
Cap MKD. O.K. found in place RHM.

thence $S75^{\circ}25'W$ to

Angle point #8



Poplar 5" $N80\frac{1}{2}^{\circ}W$ 20 lbs - 13.20'

Poplar 5" $S44\frac{1}{2}^{\circ}W$ 26 $\frac{1}{4}$ lbs - 17.16'^{32'}

Both BLM BTs check for bearing & dist.
scribing is plainly visible.

Set a steel sign post 72" long, 24" in
ground with signs 54-2 & 54-4 attached
 $S81^{\circ}E$ 2.25'

8-16-62 R.H. McDonald

Affidavit RHM

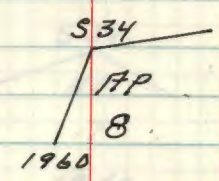
W, X-14, Y-5

29
W, X-14, 15b

Angle point 8 - Sec 34

Notes of Bor. Land MGMT
Survey of 1960. At Adjusted
position set a 4" ϕ 36" long
Cyl Concrete Monument w/brass
Cap MHD. O.K.

thence S29°10'W to
Angle point #9



Poplar 10" N75°W 7 1/2 Lks - 4.95'

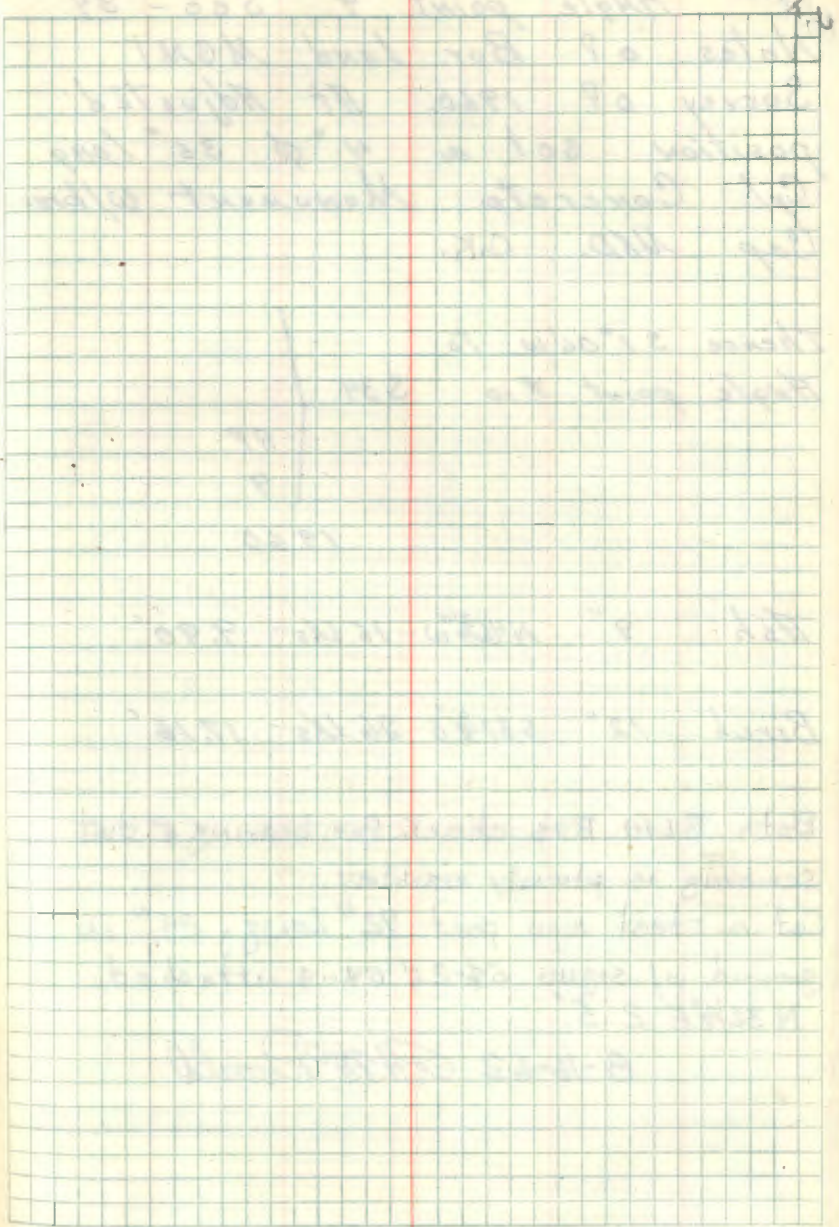
Bass Wood 11" S17 1/2°E 16 Lks - 10.56'

Both BLM BTs check for bearing and
distance. Scribing is plainly visible.
Set a steel sign post 72" long, 24" in
ground w/ signs 54-2 & 54-4 attached
S86°E 3.2'

8-16-62 R.H. McDonald

Affidavit RHM

W, X-14, 15



30
W, X-14, 15a

Angle point 9 Sec - 34

Notes of Bur. Land MGMT

Survey of 1960. At Adjusted
position set a 4" ϕ 36" long
Cyl Concrete Monument w/brass
Cap MKD. O.K.

Thence S1°06'W to

Angle point #10 S34

HP

9

1960

Ash 9" N46 $\frac{3}{4}$ °W 15 Lks - 9.90'Birch 12" S37 $\frac{1}{2}$ °E 26 Lks - 17.16'

Both BLM B's check for bearing & dist.
scribing is plainly visible.

Set a steel sign post 72" long, 2 1/2" in
ground w/ signs 54-2 & 54-4 attached
N36 $\frac{1}{2}$ °E 2.5'

8-16-62 A.H. McDonald

Affidavit RHM

W, X-14-15

X, Y-14, 15

Angle point 10 - sec 34.

Notes of Bur. Land MGMT
Survey of 1960. At Adjusted
position set a 4" ϕ 36" long
Cyl Concrete Monument w/brass
Cap MKD. O.K.

thence $543^{\circ}05'E$ to
Angle point # 11 S34 AP

9/28/85 CK

Ed. 4" CONCRETE MONU. IN PLACE 1960

6" ABOVE GROUND - COR. IS $20'E$ OF TRAIL NW+SE

Maple 6" $N77^{\circ}2'E$ 41 Lks - 27.06'

NOW 9" MAPLE $N77'E$ 27.1' SCRIBE OVERGROWN

Basswood 8" $S17^{\circ}E$ 20 Lks - 13.20'

NOW BASSWOOD 12' $S17W$ 13.2' SCRIBE OVERGROWN

Both BLM B.T.s check for bearing & dist.

scribing is plainly visible.

Set a steel sign post 72" long, 2 1/2" in

ground w/ signs 54-2 & 54-4 attached

$N10^{\circ}E$ 2.3'

8-16-62 R.H. McDonald

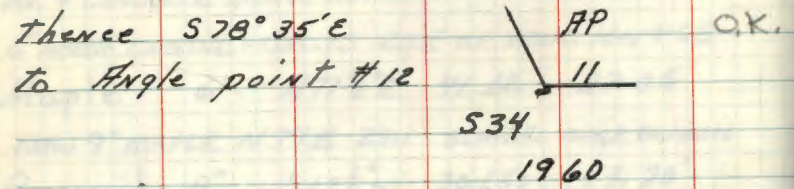
BASSWOOD BT IS NEXT TO TRAIL TRAGED & PAINTED
SOME BODY PAINTED RED LINE BETWEEN THIS COR.
AND NEXT AP TO SE

30
32
12-14-15

Angle point 11 - sec 34
Notes of Bur. Land MGMT.
Survey of 1960. At Adjusted
position set a 4" long
36" long cyl Concrete Monument
w/ brass cap MKD.

R. Oak 16" N37°E 25 1/2 Lks - 16.88'

Maple 10" N86°W 26 Lks - 17.16'



Both BLM BT's check for bearing and
distance. Scribing is plainly visible.
Set a steel sign post 72" long, 24" in
ground w/ signs 54-2 & 54-4 attached
N43°W 2.5'
8-16-62 R.H. McDonald

Affidavit RHM

Y, 2-14-15

Y, Z - 15, 10a

Angle point 12 - 5 34

Notes of Bor. Land MBMT

Survey of 1960. ~~At~~ Adjusted position set a 4" ϕ 36" long Cyl Concrete Monument w/ brass Cap MKD.

AP

thence $S74^{\circ}09'E$ to 12

Special Meander Cor. S34

West Shore Coddington Lake. 1960

Maple 8" $N69^{\frac{3}{4}}W$ 48 $\frac{1}{2}$ lks - 32.01'

ELM 10" $S74^{\circ}W$ 27 $\frac{1}{2}$ lks - 18.15'

Both BLM BTs check for bearing and dist. Scribing is plainly visible

Set a steel sign post 72" long, 24" in ground $S74^{\circ}E$ 1.9' w/ signs 54-2 & 54-7 attached

8-16-62 R.H. McDonald

Affidavit

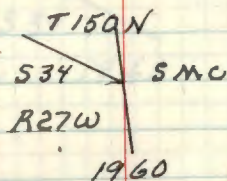
Y, Z - 14-15

30
34
12
17-15, 16b

Special Meander Cor Sec-30
West Shore Caddington Lake

Notes of Bur Land MGMT.

Survey of 1960 Set a 4" ϕ
24" long Cyl Concrete Monument
w/ brass Cap MKD OK



Elm 12" N84°52'W 393 Lks - 259.38'

Ash 4" N45°10'W 422 Lks - 278.52'

Both BLM BTs check for bearing & dist.
Scribing is plainly visible.

8-16-62 RHP Donald

30
35

Z-9

Corney Sections 32-33 - 4-5

T149-T150 Range 27W

Notes of original Govt Survey.

Set spruce post 4x5

Maple 7" N68°E 16 lks. 10.56' (3)

B. Pine 10" N89°W 7 lks. 4.62' (2)

B. Pine 8" S18°W 18 lks. 11.88' (1)

B. Pine 8" S39°E 38 lks. 25.08' (4)

CCC Notes on Form 874 dated

8-24-34 by Harrison Adams asst. leader

Found Ash post badly burned placed

a new post marked w/ keel beside it.

Birch 14" S45°W 20 lks. mxd T149-R2755

placed F.S. location post on 5" Ash

from which corner bears west 16 links

NOTE: ABOVE TAG WAS NOT FOUND OR BIRCH BT - HEAVY BURN IN AREA

Notes by J.J. Rose 10-18-27

Folder 15, page 44 + FOLDER #13 PAGE 136

Found 3 BT's standing & rotted stp. of

BT to sec. 32. NO trace of post

J. Pine stp. 10" N89W Rotted

Set new post - Birch 4x4

Notes by CCC's (Ames) - 1934

Fd. scribed post 24" high 5"x5"

Fd. J. Pine stub 11" SW 20 lks. scribed

CC

CERTIFICATE FILED

1934

* Placed a F.S.L.P. on Aspen 6" N83E 15 lks. 9.9'

* Placed a F.S. L.P. on J. Pine 14" South 2.32 chs. 153.1'

10/5/85 CK-GB

CHAINED FROM 1/4 POSITION (ROSE'S CHAINED DISTANCE) FROM SEC. CORNER TO SEL'S. 3-4-33-34 E 1/2 2625 - W 1/2 2608 - RAN LINE FROM 1/4 9/33 AT ONE WEST AND CHAIN 2608' MID END OF CHAINING AND SEARCH SHORT TIME - NOTHING GOOD FOUND TODAY

10/9/85 CK-JA-GA

GO TO S 1/16 BET. SEL'S. 32+33 FOUND POST POINT IN SWAMP OPEN LINE AT SIDE FROM S 1/16 - CHAINED DOWN THIS LINE TO LAND TIE AT LEAVE SWP. WHICH CHECKED WITHIN A FEW FEET OF ROSE'S. TIE THEN ASCEND STEEP HILL TO SEC. COR. LOCATION - TOTAL DISTANCE 1356' - AT THIS POINT WE SCRAPE GROUND AND FOUND 2 POST HOLES WITH BURIED AND ROTTED WOOD TAPERING DOWN IN SOIL + FOUND ORIGINAL EVIDENCE OF ALL BT STUMPS AS FOLLOWS

- (1) PINE STUMP 12" X 14" HIGH WITH LOWER BLAZE VISIBLE. (S14W) FACE OF STUMP WAS BURNED - NO SCRIBE VISIBLE. 13.6'
- (2) PINE STUMP TAP ROOT HOLE WITH ROTTED WOOD GOING DOWN BURNED PIECES OF WOOD IN HOLE WEST 4.0'
- (3) FOUND STUMP DEPRESSION AT W58E 10.9' WELL ROTTED REMAINS IN HOLE.
- (4) FOUND DECAYED PINE STUMP - BURNED & ROTTED MOSTLY TAP ROOT LEVEL WITH GROUND S45E 24.2'

* FOUND OLD RUSTED F.S.L.P. LYING ON GROUND WHICH WAS ON ASPEN EAST 9.9' + PLACE TAG IN STUMP HOLE OF ASPEN DISTANCE FROM EAST WAS 14' LONGER AND FELL 12' NORTH OF COR. DISTANCE FROM S 1/16 BET. 32+33 WAS 1356' ROSE HAD 1352' HILL NORTH OF SEC. COR. DESCENDING INTO SWP. WAS VERY STEEP AND IF ROSE PLUMB CHAINED THIS, OUR 4' DIFFERENCE WOULD SHOW UP IN DISTANCE.

PLACE MAGNETIC PELLET IN BETWEEN OLD POST POINT HOLES 18" DEEP - PUT 2" STAKE IN HOLE ON TOP OF PELLET AND MID. TEMP TIES TO SEC. COR.

ASPEN 9 S30E 7.0	BLAZED & SPIKE PAINTED RED
ASPEN 9 S36W 15.9	" " " "
ASPEN 9 N21E 29.5	" " " "
ASPEN 9 N23W 43.5	" " " "

WILL USE SIGN POSTS LATER TO WITNESS MONUMENT ALL ASPEN AROUND CORNER AND THESE WILL SOON BE CUT ACCORDING TO DISTRICT TIMBER SALE PERSONAL BLAZED 8 N. PINE 380' WEST OF SEC. COR. ON W SIDE OF NW-SE FOREST ROAD # 2229

* FOUND RUSTED TAG ON DOWN - BURNED & ROTTED LARGED. PINE SOUTH OF SEC. COR. AS STATED IN 1934 BY AMES - NEED TO CHECK DISTANCE LATER - STUMP IS IN PLACE & LOG IS LYING ON GROUND - HAS BURNED AND ROTTED MANY YEARS AGO

NOTE: SEE BOOK #3 PAGE 1 FOR MONUMENTATION

36 V-7

Quarter Corner Sections 29-32

Notes of original Govt survey 1882

Set post 5' x 4" x 4"

Tamarack 10" S 43° E 14 lks. (9.24)

Tamarack 9" N 3° E 20 lks (13.20)

Searched 2 man hours along edge of
a small black spruce swamp after
pacing in from F.S. poster on fireway
no orig. evidence was found.

5-5-64 G. H. McDonald

Notes by J. J. Rose 1927

Folder 15, page 86

Set a birch post 3x3

ASPEN 8 N23W —

ASPEN 10 S62E —

874 By G. SHERMAN DATED 2/6/34

FOUND ASPEN POST 3" x 24" HIGH SCRIBED 1/4 532 + 1/4 529

FOUND BIRCH 6 N 38 W 24 LKS. = 15.84' MKD 1/4

FOUND MAPLE 6 S 58 E 28 LKS. = 18.48' MKD 1/4

PLACE FSLP ON MAPLE 4 N 48 E 22 LKS. = 14.52'

4/28/89 GB-CK

GO BACK TO STATION 900' W CHAINED ON 3/15/89 AND CONT
AT DUE WEST - AT STA. 1400' W CROSS DNR TRAIL NW-SE
AT 2330' W ASH SWALE AT NORTH EDGE OF OUR LINE - AT
2470' DNR TRAIL NW-SE - AT STA 2760' W - WE CHECK
ROSE'S NOTES AND FIND WE MISSED SEG. POR. BY 88.6' - SO
WE MEASURE 45' NORTH OF OUR 2760' AND EST. APPROX.
CORNER - WE SEARCH WITH LOCATOR FOR OLD TAG - BUT WE
COULDN'T LOCATE ANYTHING - SEARCH AREA FOR 2 HRS.
BUT NO EVIDENCE COULD BE FOUND

WE EST. APPROX. CORNER BY BLAZING 8" ASPEN ON
4 SIDES AND PLACE FSLP ON SAME AS APPROX. CORNER
SECTION LINE SHOULD BE RUN AT N 89° W FROM NE COR.
SEC. 32 - CONTINUE AT DUE WEST FROM APPROX. 1/4
CORNER - BUT MOVE 45' SOUTH TO RANDOM LINE - SO WE
CHECK ROSE'S TIE TO WEST - ON THIS LINE WE CHECK
VERY GOOD WITH TIE AT 30.50 ENT TAM SWP. - NO LEAVE
TIE BY ROSE - NO R.R. GRADE WAS VISIBLE.
CROSS FR 2229 D AT STA. 4100' W BR 5 NW 1/4 SE
AT STA 4400' W IN ASPEN CUTOVER - OVER HILL WEST OF
CLEARING TIE RIBBONS (3) ON ASPEN MKD 4400' W
OUT OF TIME TODAY

ATAM + SPRUCE SWAMP NW-SE IS APPROX. 350' SOUTH OF
APPROX. 1/4 CORNER - BELIEVE THIS SWAMP IS SEARCH
AREA BY McDONALD IN 1964

5/24/89 GB-CK

GO BACK TO APPROX. 1/4 COR. (8" BLAZED ASPEN) CHOP OFF
BLAZES AND REMOVED TAG AND ANY TRACE OF RIBBON
WE NOW MOVE APPROX. CORNER LOCATION DUE NORTH
95' AND EST. APPROX. COR. ON 7" ASPEN ATTACHED FSLP
TO SAME AS APPROX. 1/4 29-32
LINE FROM EAST SHOULD HAVE BEEN RUN AT N 88° W
DISTANCE FROM EAST IS 2760' AND TO WEST IS 2760'
NO EVIDENCE OF CORNER COULD BE FOUND AT THIS TIME
BELIEVE ROSE'S TIES WOULD STILL FIT WITH ABOVE
MOVE - AND TIE TO SOUTH OF 1/4 COR. WOULD FIT BETTER
WITH ROSE'S TIE AT 450' - HE RAN N 45° 1/4 LINE THROUGH
SECTION 32

37

2-7 Quarter Corner sec's 5-32

T149-T150, R27

Notes of orig. Gov't survey 1875
set cedar post.

Tamarack 8" N30°W 16 lks. 10.56'

~~Tamarack~~ Cedar 9" S4°E 22 lks 14.52

NOTES BY JOHN J. ROSE, LAND SURVEYOR. 11/11/27

Folder #13 PAGE 13⁷~~RANDOM LINE FELL 19.4' NORTH OF CORNER~~

RANDOM LINE FELL 0.68 SOUTH OF 1/4 CORNER

874 BY AMES 1-23-34

FOUND POST 3"X4" MKD 1/4 55 + 1/4 532

FOUND TAM. STUMP 8" N43W 17 LKS. MKD WITH "BT"

5/11/88 KW-TW-GR-CK-GB

SET COUNTY MONUMENT WITH ALUM CAP MARKED

FLUSH WITH SWAMP

T150N R27W

1/4 532

55

T149N

1988

WITNESSED BY

RLS NO 14677

BLK. SPRUCE 6 N32E 42.20' MKD 1/4 532 BT

ASPEN 9 S38E 39.50' " 1/4 55 BT

8' STEEL POST EAST 3.0' AND NORTH 3.0' AND S45W 4.0'

DOCUMENT # 400657

CC

CERTIFICATE FILED

10/10/85 CK-1A-6B

CHAINED FROM SEC. COR. 4-S-32-33 AND RAN LINE AT 58.5W - 25.93' (ROSE'S DISTANCE) OUR LINE FELL 43' SOUTH OF OLD POST AND OUR DISTANCE WAS 25.48' FOUND 3"X3"X30" LONG TAM POST - POINT IN PLACE TOP LYING IN SWAMP ALONG SIDE OF POINT ALSO FOUND 2" BIRCH POST POINT ALONGSIDE AND 1" PICKET POINT ALONGSIDE - SET 3"X3"X6' DRY BALSAM POST AT TRUE COR. FOUND EVIDENCE OF BOTH ORIGINAL BT'S.

TAM. STP. BURNED & ROTTED N42W 11.0' AXE MARKS ON FACE OF STUMP ALSO PIECES LYING IN FRONT OF STUMP CEDAR STUMP 12" ROTTED NEARLY LEVEL 51.6E - 14.6' NO SCRIBE VISIBLE

PLACE 50th SPIKE IN CENTER OF BOTH STUMPS PUT SPIRE IN OLD TAM POST TOP-BELOW WATER NOW MKD TEMP TIES

BLK. SPRUCE 6 N32E 42.3' MKD 1/4 532 BT

POPULAR 9 S38E 39.8' MKD 1/4 55 BT

NO GOOD BT'S. IN SWAMP - SHOULD BRING IN SIGN POSTS FOR WITNESSES WHEN WE MONUMENT COR.

CORNER FALLS IN SMALL ROUND ALDER SWAMP APPROX. 250'E LV. SWP. AND 110' WEST LV. SWP. HIGHLAND TO WEST OF 1/4 COR. HAS BEEN LOGGED IN PAST 2 YRS. - THIS WOULD BE BEST WAY TO COME INTO CORNER WHEN WE CHAINED WEST FROM 1/4 WE HIT A NEW LOGGING ROAD NW-SE AT 1750 W BLAZED ASPEN STUB ON E SIDE OF THIS ROAD

38 Z-1

Z-1 Affidavit 6/17/79

Township corner T149-150 N R27-28 W

Notes of orig. Govt. survey 1882

set post

- ① Tamarack 6" N7°E 27 lks. 17.8
 ② Tamarack 10" N82°W 39 lks. 32.4
 ③ Tamarack 6" S21°E 23 lks. 18.2
 ④ White birch 8" S68°W 38 lks. 25.1

From a plat of the survey of the
 Wagner lake tower site in 1939 by
 J. A. Gjelhaug, Reg. Land Surveyor

- ⑤ 5" Tam S60°E 39 lks. } Original be O.K.
 ⑥ 9" Birch S27°W 36 lks. }
 ⑦ 5" Birch N66°W 13 lks F.S. Poster
 ⑧ Tam. post 5" x 40" scribed by County

- ⑨ Found the squared scribed post marking
 corner.
 ⑩ Found the birch stub w/ F.S. poster at
 record bearing and distance.
 ⑪ Now a stump at record bearing and distance
 ⑫ Now a 12" Tamarack at record bearing &
 distance w/ scar window facing corner. I
 placed a BT sign on this tree

5-5-64 Robert H. McDonald

Post found is scribed as shown in original notes
 Believe bearing trees may have been recorded wrong
 I chopped SE Tam open and found it scribed T149N R27W S6 BT
 ants have eaten away parts of scribe - growth rings to blaze
 would make age of orig 4" Tam.

Fd. Birch stp S27W well rotted no marks could be found

Set 4" Tam. post 7' long - 5' high beside old post

11-4-75 CRK

Corner is approx. 120' east of road into Wagner lake tower
 site + 6" post with FSLP on east side of road.
 hand ties N-E-S check very good with orig. notes
 line run N10°W from corner checked good at Fiske Lake
 as these line were needed for timber sales in sec. 31

To perpetuate this corner I set a 2" dia. x 5' long
 galvanized steel pipe, filled with concrete, and capped
 with 3" dia. brass cap marked

TISON
 R27W R27W
 S36 S31
 S1 S6

T149N
 1976

Witnessed by

RLS NO

- Tam. 12 S27E 65.0' mkd. T149N R27W S6 BT ✓
 Blk. Spruce 7 S82E 58.0' mkd. T149N R27W S6 BT ✓
 Tam. 11 N70E 29.9' mkd. TISON R27W S31 BT ✓
 Tam. 12 N23E 45.7' mkd. TISON R27W S31 BT ✓
 Set 8" steel sign post due south 3.2' w/ FS sign 54-2 ✓
 Set 8" steel sign post due west 4.0' w/ FS signs 54-2-54-4 ✓

There are no suitable bearing tree available in sec's
 1-36 at reasonable distance
 Drove 1 1/2 Tam. stake 4' long NW 0.6' from iron pipe and
 place hollow post over stake - orig point of post is at
 north edge of iron post
 Set 4" Tam. post 0.6' east of corner - post is 5' high
 squared at top

3-1-76 Curtis R. Blaine

11/19/77

Quarter Corner Section 31-32
Notes of the original Govt survey
of 1882

Set post

Aspen 5" S40°W 13 lks. (8.58)

Aspen 6" N23°E 10 lks. (6.6)

5/26/89 GB-CK

CHAINED FROM SEC. COR. 5-6-31-32 WHICH IS IN WET SWAMP

RAN LINE AT N12W - INTERSECT CENTER LINE FR #

2229 - ROAD BRG. NE-SW - 2800' IS CENTER OF ROAD

PUT FSLP ON 11 SPRUCE AS APPROX. 1/4 BET. SEC'S 31-32

SPRUCE IS ON NORTH SIDE OF FR # 2229 - 33' N12W OF Q

PUT FSLP ON 14" ASPEN ON SOUTH SIDE OF FR 2229 - 2752'

N12W OF SEC. COR. TO SOUTH - MARKED LINE AS THIS CAN BE

USED FOR FUTURE LINE RUNNING

CC DONE CK

30 15a L-9 Affidavit
40 L-9 Quarter Corner Bet. Sec's. 16 & 17

Notes of Orig. Govt. Survey of 1882
Set post

J. Pine 10" N14W 30 lks. 19.8'
1/4 S BT
Fd. J. Pine log 12" with scribe marks visible North 13.2'
N. Pine 20" S68E 25 lks. 16.5'
old FSLP on bt.
Now a 32" N. Pine at bry. dist. with scribe 1/4 S Bt.

Found 12" Pine snag on ground with scribe marks visible bearing North 13.2' this could be other orig. as it may be recorded wrong in orig. notes

To perpetuate this corner I set a 2" dia. 5' long galvanized steel pipe, filled with concrete and capped with 3" brass tablet stamped as follows

T150N R27W
4
517 | 516
1974
RLS NO. 6807

Witnessed by
ORIGINAL
N. Pine 32" S68°E 16.5' MKD. Bt.
W. Pine 22" S56°W 47.2' MKD. 1/4 S17 Bt.
N. Pine 33" N42°W 163.2' MKD 1/4 S17 Bt.
W. Spruce 4" N34°E 17.3' MKD X Bt.

Set 8' long steel sign post due West 2.8' with F.S. signs 54-2 & 54-4 attached.

5-1-74
Curtis R. Krause

Corner on side slope in pine & Aspen heavy brush
Line painted blue runs South & West
6" post on north side of road has FSLP which states corner to be 13 1/2 cks. north
woods road N-NW is approx. 800' west of cor.
800'
Sent sample of pine found on ground to Wood Lab. in Madison Wisconsin, They said it was J. Pine so other bt must be original, but recorded wrong in notes

12/10/74 Writ Corner - evidence and Test
Dennis E. Pappa RLS 5333

FSLP ON 17" N. PINE ON EAST SIDE OF WOOD ROAD
NW-SE - TAG IS 800' WEST OF CORNER
PINE WITH TAG IS 20' EAST OF ROAD 9/24/91 CK

6-14-07 R. MAIN
GPS IRON, ALL 1974 BTS ARE OK

L-9 aff. 60 unit
Sec's. 16 3/17
copy of 1882

198'
1/4 S Bt
visible North 13.2'
1/6.5'
P.S. on Bt.
Scribe 1/4 S Bt.

scribe marks visible
by other orig. as
orig. notes

inner 1 set a 2" dia
pipe, filled with
3" brass tablet

T150N R27W
1/4

S17 1/2 S16

1974
R.L.S. NO. 6807

5' MKD. Bt. -
2' MKD. 1/4 S17 Bt. -
3.2' MKD 1/4 S17 Bt. -
7.3' MKD X Bt.
due west 2.8' with

attached -
5-1-74
into R. Kramar

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREST SERVICE
Forest Products Laboratory
P.O. Box 5130, Madison, WI 53705

REPLY TO: 1600 Information Services

SUBJECT: Wood Identification

TO: Robert W. Paddock
District Ranger
Chippewa National Forest
Blackduck, MN 56630

Reference is made to your memo of April 30, 1974, an
wood sample enclosed for identification. It has been
identified as jack pine (Pinus banksiana). If we call
of any further service, please do not hesitate to write
us again.

Regin B. Miller

R. B. MILLER, Botanist
Center for Wood Anatomy Research

T150N R27W
1/4 B.T. SEC'S. 16-17

41 R-13

R-13

offshoot

Section Corner to section 21, 22, 27 & 28

Notes of Original Gov't Survey of 1882

Set post

Aspen 8" S25E 16 lks. 10.6"

low wet area no evidence

Aspen 5" N51E 10 lks. 6.6'

low wet area no evidence

Aspen 8" N79W 33 lks. 21.8'

Depression in ground at brg. $\frac{1}{2}$ dist.

Aspen 5" S51W 27 lks. 17.8'

Depression in ground at brg. $\frac{1}{2}$ dist.

C.C.C. notes 1934 By L.W. Johnson

Fd. post 2"x2"x30" not marked fd. point of stake in ground

Aspen 8" S40W 5 lks. 3.3'

Now rotted stump at brg. $\frac{1}{2}$ dist.

Aspen stp. 8" N85E 22 lks 14.5

Now rotted remains of stump at brg. $\frac{1}{2}$ dist.

Bt's. found by J.F.L. R.M.

Aspen 12" S40W 3.3' mkd. S28 Bt.

Now rotted stump at brg. $\frac{1}{2}$ dist.

1958 Put FSLP on this tree

Aspen 7" N49W 17.6' mkd. S21 Bt.

No tag on tree, but nails in tree

Now 10" Aspen at brg. $\frac{1}{2}$ dist. scribe closed over

Birch 5" S1W 39.7' mkd. TISON R27W S28 Bt.

Now 6" Birch at brg. $\frac{1}{2}$ dist. with scribe TISON R27W S28 Bt. showing

Aspen 7" S53E 21.4' mkd. TISON R27W S27 Bt.

Now 10" Aspen at brg. $\frac{1}{2}$ dist. scribe closed over

Aspen 6" N14E 45.0' mkd TISON R27W S22 Bt.

Now 10" Aspen at brg. $\frac{1}{2}$ dist. scribe closed over

To perpetuate this corner I set a 2" dia. 5' long galvanized steel pipe, filled with concrete and capped with a 3" brass tablet stamped as follows

piled rocks around iron corner is 10' south of old woods trail running SW

TISON R27W

S21 S22

S28 S27

1974

RLS NO. 6807

DSEP

Witnessed by

Aspen 7" N35E - 107.1' mkd. TISON R27W S22 Bt.

Aspen 10" N56W - 36.7' mkd. TISON R27W S21 Bt.

Aspen 8" S19E - 65.5' mkd. TISON R27W S27 Bt.

Aspen 9" S29W - 41.7' mkd. TISON R27W S28 Bt.

Set 8' long steel sign post due South 4.0' with FS. sign 54-2 attached.

Set 8' long steel sign post due West 3.6' with FS. signs 54-2 & 54-4 attached

5-2-74

Curtis R. Kraemer

Forest road #2227 is 100' East of corner
Glove lake is 100' North of corner

12/10/74 Wit. corner - evidence & files

Dewey G. Pepper

R.L.S. 5333

42 N-13

Affidavit N-13

Section Corner to Sections 15, 16, 21, 22

Notes of Original Gov't. Survey of 1882

Set post found point of post, in place

Spruce 8" N31E 181ks. = 11.9'

No evidence found at brq. dist.

Spruce 8" S47W 351ks. = 23.1'

found rotted remains of stump at brq. dist.

Spruce 5" N76W 241ks. = 15.8'

No evidence found at brq. dist.

Spruce 9" S55E 111ks. = 7.3'

found stp & log at brq. dist. ^{No FSLP found} frozen in swamp

C.C.C. notes by H. Adams 1934

fd. spruce post scribed T150N R27W S15, S16, S21, S22
post 4" sward 30" High fd. point of post

fd. spruce bearing tree 12" S56E 101ks.

scribed S22 Bt. stp & log lying under grass

found 4 Bt's. believe put in by Iowa camp

back in 1950's - also found another post point

1' south of original post point

Bt's. found

8" B. Spruce ^{Near Dead} S58°E 29.6' MKD. T150R27S22Bt.8" B. Spruce ^{Good condition} N12W 17.6' MKD T150R27S16Bt. ^{State tag, on this Bt.}8" B. Spruce ^{leaning windfall} N51E 21.7' MKD, T150R27S15Bt.10" B. Spruce ^{Good condition} S33W 63.2' MKD. T150R27S21Bt.

fd. FSLP on 9" B. Spruce N64°E 23' leaning windfall

No date or name, tag rusted and grown into tree

To perpetuate Corner I scribed 3 new bearing trees and set a 2" dia. 5' long galvanized steel pipe filled with concrete and capped with a 3" dia. brass tablet stamped as follows

T150N R27W

S16 S15

S21 S22

1974

RLS NO. 6807 999

Witnessed by

B. Spruce 8" S44°W 55.7' MKD. T150N R27W S21 Bt.

B. Spruce 9" S48°E 93.0' MKD. T150N R27W S22 Bt.

Cedar 15" N88°E 49.0' MKD. T150N R27W S15 Bt.

Set 8" steel sign post due West 1.9' with F.S.
signs 54-2 & 54-4 attached. -

5-3-74

Curtis R. Krause

Corner 15 950' East of Forest road # 2227
and approx. 120' West of creek in spruce & Tam.
Swampold ice road runs north of sec. cor. for approx. 800'
then turns to west and comes out at entrance
to gravel pit and old grade running west.
Put FSLP on 8" Aspen on west side of road # 2227
corner 15 980' East of tag.old CCC post & tag are approx. 200' south of new
tag and should be taken out as this is in wrong
location, at this time ground was frozen and post
couldn't be moved.area to NW of corner has been cut in past two
years and no good timber has been left standing.
old blazed line runs west to road and also blazed
line runs to CCC post

12/10/74 W.F. corner - evidence & ties

Denny E. Pepper

RLS 5333

2-7-83 CK-JO VISITED THIS CORNER TO CHAIN N & E
FROM - FD. MONU. PUSHING UP - ALL Bt'S. ARE DEAD
THIS AREA IS FLOODED BY BEAVER POND TO SOUTH
SHOULD BRING IN STEEL SIGN POSTS TO USE AS
WITNESS TO MONU. WINTER JOB CK

43 1-5.

L-5

Quarter Corner Bet. Sec's. 17¹/₂ 18

Notes of Original Survey of 1882

Set post

Birch 18" S86°W 90 lks. 59.4'

fd. rotted remains at bry ¹/₂ dist.

No other

Notes of Itasca County Road Survey

1918 By B. Graig Book #31

Found original Gov't. Birch in good cond.

set 3" Squard Aspen post for cor.

Mkd. Aspen 6" S85°E 56.5 ft.

Distance south to Section Cor. 2933.0'

CCC notes by L.W. Johnson 1934

Found 2" X 3" X 24" High post mkd. 1/4 S17 1/4 S18

Aspen 9" S82E 85 lks. 56.10'

Now 13" Aspen S79E 56.1 scribe ~~over~~ ~~gone~~

W. Pine 8" N38E 26 lks. 17.16'

Now 15" W. Pine N43E 17.8' scribe ^{chopped out} ~~down~~

Aspen 10" S13W 26 lks. 17.16'

Now 20" Aspen S18W 16.5' scribe ~~rotted~~ ~~gone~~

F.S. brass cap set in 1958 By Joe Laushe

no record of any bearing trees or

Remonumentation in our office

affidavit

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

W. Pine 13" S64W 31.9' mkd. 1/4 S18 Bt.

DOWN

Maple 11" N23E 45.8' mkd. 1/4 S17 Bt.

OK

W. Spruce 11" S61E 41.3 mkd. 1/4 S17 Bt.

DOWN

Set 8' steel sign post due North 2.8'

OUT OF GROUND

with F.S. signs 54-2 & 54-4 attached.

4-29-74

Curtis R. Reaves

Iron pipe in good condition 20" above ground
Corner is approx. 400' North of FR # 2227
or County road # 31old trail up hill to old tower site
Put FSLP on 23" W. Pine on south side of
Forest road 1/4 cor. is 400' northPut FSLP on 39" W. Pine 135' West of cor.
on side hill and 60' East of road to Moose
Lake BOAT LANDING THIS W. PINE BROKE OFF ATFound Iron 7-3-73 while running lines for
District timber sales
CHAINED SOUTH TO SEC. COR. A DISTANCE OF 2850'S AND 80'
EAST TO SEC. COR. POSITION12/10/74 with corner, evidence
and tree

6-13-07 R. MAIN

GPS IRON LOGGED AROUND IRON

R.L.S 5333

Brass Cap MKD.

TISON, R27W

S18 | S17 RLS 6807 8PP

1958

RLS No. 3628

49 N-5

N-5

Section Corner to Sec's. 17, 18, 19 & 20
Notes of Orig. Govt. Survey of 1882

Set post

Aspen 10" N68W 18 lks. = 11.88'

No evidence

Birch 7" S59W 18 lks. = 11.88'

No evidence

Ironwood 7" N28E 28 lks. = 18.48'

No evidence

Aspen 12" S14E 30 lks. = 19.80'

No evidence

Itasca County road notes of 1918 B. Craig
field book #31

fd. orig. bt's. in good condition

set 4" Birch post for cor. and mkd new. bt's.

found point of old post burned & rotted

Aspen 14" N47 $\frac{1}{2}$ E 53.5'Now rotted stump at brg. $\frac{1}{2}$ dist.Aspen 8" S42 $\frac{1}{2}$ E 47.3'Now rotted stump at brg. $\frac{1}{2}$ dist.

W. Pine 10" S4W 49.3'

Now 12" Pine log 15' long at brg. $\frac{1}{2}$ dist. with ^{visible} scribe

Aspen 8" N49W 45.5'

No evidence at brg. $\frac{1}{2}$ dist.

affidavit

C.C.C. notes by L.W. Johnson 1934

fd. post 3" X 3" X 24" scribed & badly burned

fd. w. Pine 10" S5W 75 lks. scribed

Put FSLP on 10" Aspen stub N9E 32 lks.

Chained to this area from Sec. Cor. to East of
this corner, found pine log lying on ground with
scribe visible, found point of old stake in ground
also FSLP put up in 1934 on Aspen stub, now
lying on ground, decayed.

Put FSLP on 9" Aspen N2 $\frac{1}{2}$ W 20.5' (1934)

Put new FSLP on 9" Aspen N16W 16' and another
FSLP on 7" Aspen S41E 12', set 4" Aspen
post at corner location to mark until monument-
ation later, Put FSLP on 9" Aspen 26.5' west
of corner on east side of woods road running
N-S

Curtis R. Krause 7-16-73

To perpetuate this corner I set a 2" dia. 5' long
galvanized steel pipe, filled with concrete and
capped with a 3" dia. brass tablet stamped.

TISON R27W

S18 S17

S19 S20

1974

RLS NO. 6807 DEP

SEE BOOK #3

PAGE 12

RECENT VISIT

9/24/91 CK

Witnessed by
Birch 9" N69W - 43.6' mkd. TISON R27W S18 BT.

Aspen 7" N49E - 47.1' mkd. TISON R27W S17 BT.

Aspen 8" S64E - 33.6' mkd. TISON R27W S20 BT.

Basswood 9" S75W - 26.5' mkd. TISON R27W S19 BT.

Set 8" steel sign post due South 2.1' with FS signs
54-2 & 54-4 attached.

Piled rocks around corner and also sign post

5-6-74

Curtis R. Krause

12/10/74 with corner & evidence & ties

Don & Pepper RLS 5333

10-22-84 VISITED SEC. COR. MONU. OK & BT'S ALIVE
PUT FSLP ON 4" MAPLE E SIDE OF NEW ROAD N-5
COR. IS 24' E OF FSLP ON MAPLE

30
45 E-17affected E-17
Corner to Sections 2, 3, 10, 11

Notes of Orig. Govt. Survey of 1882

Set wood post fd rotted remains of
post point, in place, in swamp

TAM. 10 N44W 301ks. = 19.8'

Now rotted stp. at brq $\frac{1}{3}$ dist.

TAM. 20 N23E 441ks. = 29.0'

Now 23" Tam. stub 5' high with scribe TISON R27S3T

TAM. 10 S85W 401ks. = 26.4'

No evidence found

TAM. 14 S14E 431ks. = 28.4'

found large rotted stp. at brq, but distance is 24.5'
To perpetuate this corner I set a 2" dia. x 5' long
galvanized steel pipe, filled with concrete and
capped with 3" dia. brass tablet stamped,

TISON R27W

S3 | S2

S10 | S11

1974

RLS NO. 6807

DGP

Witnessed by

21.5

Spruce 11" N3E 21.6' mkd. TISON R27W S2 Bt.

TAM. 8" N84E 46.3' mkd. TISON R27W S2 Bt.

TAM. 9" S30E 36.4' mkd. TISON R27W S11 Bt.

TAM. 7" S15W 59.1' mkd. TISON R27W S10 Bt.

TAM. 11" N66W 53.3' mkd. TISON R27W S3 Bt.

set 8' steel sign post due East 2.6' 54-2 & 54-4

set 8' steel sign post due North 3.3' 54-2 attached.

7-19-74

Curtis R. Keane

Put FSLP on Spruce "bt." corner is in heavy brush
in swamp.
Area to West of corner has been logged, mostly
brush paw.John Pearson local resident has trail from his home
to this corner, has many old trails through woods
near many of the original corners.

12/17/74 Wit corner-evidence

and ties - old & New

Dennis E. Pepper

RLS 5333

46 E-21

affidavit E-21

Corner to Sections 1, 2, 11, 12

Notes of Original Gov't Survey of 1882

Set wood post No post found, large area

around corner has been burned years ago

Balsam 6 S15E 44 lks. = 29.0'

found 18" stump at brq $\frac{1}{2}$ dist. - well rotted and burned

TAM. 10 S45W 5 lks. = 3.3'

found tam. stump 18" at brq $\frac{1}{2}$ dist. ^{48" high with "chop marks facing corner"} rotted & burned

Spruce 18 N18E 60 lks. = 39.6'

found large stump and parts of burned dog at brq $\frac{1}{2}$ dist.

TAM. 12 N30W 58 lks. = 38.3'

found TAM. stump at brq $\frac{1}{2}$ dist.

To perpetuate this corner I set a 2" dia. x 5' long galvanized steel pipe filled with concrete and capped with 3" dia. brass tablet stamped.

TISON R27W

S2 S1

S11 S12

1974

RLS NO. 6807 AEP

Witnessed by

Elm 19" S20W 90.2' mkd TISON R27W S11 Bt.

Elm 6" N30W 23.8' mkd. S2 Bt.

Elm 5" N21E 79.7' mkd. S1 Bt.

Ash 13" S84E 76.4' mkd. TISON R27W S12 Bt.

set 8' steel sign post due north 3.9' with FS. signs

54-2 & 54-4

set 8' steel sign post due west 4.5' with FS. sign

54-2 attached.

7-23-74 Curtis R. Krause

chained to this corner from Sec. Cor. to west 5340'
ties across this mile checked OK
chained north of this corner and ties check OK
chained from $\frac{1}{4}$ cor to south and distance is
2300' and no land ties recorded in notes - we entered
swamp and crossed large creek which local resident
John Pearson said has been in same place when his
father settled in this area in 1898.
chained Eget of this corner to $\frac{1}{4}$ corner and check OK
with distance 2660'

Our chaining north from $\frac{1}{4}$ Bet. Sec. 11-12 fell on high
ridge to north of present corner in large aspen
stand 20' above swamp. Original call to north of this
sec. cor. was 2 chains leave swamp

John Pearson remembers the original post standing very
close to position we have monumented, he saw post
standing in 1930s and said that in 1932-1935 many
fires burned through this area and destroyed many of
the old bearing trees and old posts.

An old R.R. Grade runs northeast of sec. cor. ^{1000'} an old trail
runs from grade to west, 90' north of this corner
this trail continues west

Put FSLP on backside of Elm Bt. N21E 1974

Put FSLP on backside of Elm Bt. N30W 1973

Corner in low land brush, Aspen, Birch, Balsam, Elm, Ash
and old trail runs west-East 90' north of corner

12/17/74 Wit. Corner evidence
and ties

Doris E. Peppin

R. L. S. 5333

12/18/90 CK BR

fd ASH 16 S84E 76.4' SCRIBE SHOWING
ELM BT'S. STANDING - ALL ARE DEAD - SIGN POST LEANING @ CAR. RUB

PLACE FSLP ON 4" ASH ON NORTH SIDE OF WOODS TRAIL NW-SE
1630' NORTH OF SEC. COR.
OLD TRAIL 90' NORTH OF COR IS NOW JUST DEER TRAIL

42 E 21
47 J-5

J-5

Corner to Sections 7, 8, 17, 18

Notes of Original Govt. Survey of 1882

Set post found point (18") of old post

in place top part lying under mass baldly rotted

TAM. 4 N84E 18 lks. = 11.88'

Found stp at brq $\frac{1}{2}$ dist.

TAM. 6 S30W 40 lks. = 26.40'

Found well rotted stp. at brq $\frac{1}{2}$ dist.

TAM. 3 N73W 55 lks. = 36.30'

Now 4" TAM. at brq $\frac{1}{2}$ dist. with scribe visible

TAM. 20 S37E 35 lks. = 23.10'

Now large stp. at brq $\frac{1}{2}$ dist. (well rotted)

CCC notes by L. W. Johnson 1934

fd. Oak post 5" x 5" x 30" scribed S7 58 S17 S18

fd. orig. tam. N80W 55 lks. scribed, also found

tam. 7" S22W 40 lks faint marks.

Bt's found believe they may have been put in
by Iowa Eng. Camp in 1950's

TAM. 3" N45W 28.3' mkd. S7 Bt.

Spruce 4" S60W 33.8' mkd. S18 Bt.

Spruce 8" S38E 13.6' mkd. S17 Bt.

Spruce 6" N25E 10.2' mkd. S8 Bt. FSLP 1958

Affidavit

To perpetuate this corner I set a 2" Dia. x 5'
long galvanized steel pipe, filled with
concrete and capped with 3" Dia. brass tablet
stampedCorner is in small oval shaped
spruce - tam. swamp
60' from south edge
blazed and painted line run west
to lake

T15DN R27W

S7 58

S18 S17

1974

RLS NO 6807 DEP

Witnessed by

White Pine 32" S27W 72.6' mkd. T15DN R27W S18 Bt.

~~DOWN IN TAG~~

Norway Pine 29" N25W 153.5' mkd. T15DN R27W S7 Bt.

OK

Black spruce 7" S56E 28.5' mkd. T15DN R27W S17 Bt.

CUT OFF @ 6 FT

Black spruce 8" N34E 17.3' mkd. T15DN R27W S8 Bt.

CUT OFF @ 6 FT

set 8" steel sign post due west 3.0' with F.S. signs

54-2-54-4

set 8" steel sign post due South 3.0' with F.S. sign

54-2

5-14-74

Curtis R. Krause

12/10/74 Wit. Corner, evidence 2 trees

Dennis Pappa

RLS # 5333

6-13-07 R MAIN

GPS IRON, PLACE FSLP ON 10" MAPLE ON FR 2234
NW SIDE OF ROAD ON SHARP CURVE FROM WHICH
CORNER BEARS IN 67W I 375 FT @ TAG IS 1/4
MILE ON FR 2234 FROM CO RD 31 BY VEHICLE MILEAGE

48
J-3) M.C. Corner Bet. Sec's. 7, 18

Notes of Original Gov't. Survey of 1882

Set post found scribed square cedar post
in place mkd. T150N R27W S (West) MC (North) S7 (East)

Aspen 6 N41W 20 lks. = 13.2'

found aspen stump at brg $\frac{1}{2}$ dist. well rotted

Aspen 10 S72E 33 lks. =

found aspen stump at brg $\frac{1}{2}$ dist. well rotted

CCC notes by L.W. Johnson 1934

fd. scribed cedar post 4" x 4" x 30" mkd.

T150N R27W S18-S7 MC

fd. both aspen bt's.

Put FSLP on 14" Cedar N35W 29 lks.

found FSLP

To perpetuate this corner I set a 2" dia. x 5' long
galvanized steel pipe, filled with concrete and capped
with 3" dia. brass tablet stamped

pled rocks around corner T150N R27W

set post 0.8' to east of corner MC S7
S18

Witnessed by

RLS. 1974
NO. 6807

Cedar 12" N19W 35.6' mkd. MC S7 Bt.

W. Oak 8" N46E 41.0' mkd. MC S7 Bt.

Maple 6" S59E 57.4' mkd. MC S18 Bt.

Set 8' steel sign post due East 4.0' with FS

signs 54-2-54-4 attached. 5-14-74

Clinton R. Krasner

12/10/74 - dirt corner, evidence of trees
Dennis & Peppers
RLS. # 5333

41 p 01
47
49
Township Corner to Sections 1, 6, 31, 36
Notes of Original Govt. Survey of 1882
Set post

Cedar 6 N25W 18 lks. = 11.88'

NO EVIDENCE REMAINS 1981 OK

Cedar 10 N62E 26 lks. = 17.16'

NO EVIDENCE REMAINS 1981 OK

Cedar 14 S68E 35 lks. = 23.10'

NO EVIDENC REMAINS 1981 OK

Cedar 8 S53W 16 lks. = 10.56'

NO EVIDENCE REMAINS 1981 OK

See R9-5680-11 by C. Krause 1973

NOTES BY J. J. ROSE RLS 1921-FOLDER #5 PAGE 76

FD. OLD POST AND STUMPS OF TWO GOVT. BT'S.

SET 1" X 36" IRON PIPE - NO NEW BT'S.

SET 2" DIA. X 3' LONG IRON PIPE WITH 3" BRASS CAP MKD.

RESET ROSE'S IRON AT EDGE

OF F.S. MONU. PLACE LARGE ROCKS

AROUND IRONS

WITNESSED BY

HSPEN	10	N35E	54.05	MKD T151N R26W S31BT
HSPEN	10	S59E	59.45	" T150N R26W S6BT
HSH	4	S3W	80.00	MKD. X BT
HSPEN	10	S72W	30.30	T150N R27W S1BT
HSPEN	7	N28W	62.05	' T151N R27W S36BT

CERTIFICATE FILED

SET 8' STEEL POST DUE NORTH 510' WITH 54-9

SET 8' STEEL POST DUE EAST 510' WITH 54-9

9-11-81

Curtis R. Krause

IRON WAS FOUND BY MYSELF IN 1973 AND USED FOR CONTROL OF LINE AND SEARCH FOR CORNERS 1-2-3 MILES TO THE WEST - WAS TAKEN TO IRON BY JOHN PEARSON - BLACKBUCK TIMBER TECH. - AND LOCAL RESIDENT WHO HAD KNOWLEDGE OF J. ROSE SETTING IRON IN 1921

10-24-80 OK - JW - TB
CHAINED NORTH TO TSP. COR. FROM SOUTH - 2665' AND FELL 12' WEST OF IRON - DISTANCE OK - ROSE'S DISTANCE 2666.4

SEARCH OF AREA FOR ORIG. STUMPS PROVED HEAVY BURN YEARS AGO - PROBABLY BURNED STUMPS COMPLETELY MANY PIECES OF CEDAR STUMP WERE FOUND LYING ABOUT AND MANY STUMPS COULD BE PICKED UP AND MOVED NO ROOTS IN GROUND - PIPE WAS 6" ABOVE GROUND IN VERY HEAVY CLAY SOIL - SOME SMALL ROCK WHERE BURIED AROUND IRON - BELIEVE THE IRON TO BE IN SAME LOCATION AS ROSE SET IN 1921

A RECENT TRAIL WAS PUSHED INTO AREA FROM R.R. GRADE TO WEST AS SOME OF THE TREES APPEARED TO BE FAIRLY SOUND YET - WAS NOT HERE IN 1973 - TRAIL E-W IS 35' SOUTH OF COR. PLACED FSLP ON R.R. GRADE IN 1973 DUE WEST OF IRON APPROX. 900'

Curtis R. Krause

12/10/90 GR-CK

REMAINING BT'S

ASH S3W LIVING

ASPEN S89E LIVING

ASPEN STUB N10W N35E

OTHERS ARE WINDFALLS AT B.S. + DISTANCE + SIGN POSTS OK

PLACE NEW FSLP ON BALMIE BEHIND TREE USED IN 1973 ALL OTHER TIMBER HAS BEEN CUT ON BOTH SIDES OF OLD GRADE BALMIE ABOVE IS 30' HIGH STUB 12" DIA. CHAINED FROM IRON PIPE AT N 1/4 SEC. 1 - AND RAN LINE AT N89E A DISTANCE OF 2626' THEN 96' SOUTH TO TOWNSHIP CORNER - LINE SHOULD BE RUN AT S 89E IN FUTURE NEW FSLP ON 11" BALMIE - 900' EAST TO COR.

50 E-25

Corner of Sections 1, 6, 7, 12

Notes of Original Gov't Survey 1882

Set post J. ROSE. Fd. POST IN 1921

NO EVIDENCE OF BT'S. STATED IN NOTES

Cedar 8 N36E 30 lks. = 19.8'

Birch 12 N58W 18 lks. = 11.9'

Cedar 6 S68E 13 lks. = 8.6'

Fir 6 S55W 43 lks. = 28.4'

To perpetuate this corner I set a 2" dia. X 5' long galvanized steel pipe, filled with concrete and capped with 3" dia. brass tablet stamped

RESET ROSE'S IRON AT NORTH SIDE

OF F.S. MONU.

Witnessed by

ASPEN 9 N18W 27.70' MKD. TISON R27W/S16T

ASPEN 8 N56E 23.10' " TISON R26W/S6E

ASH 5 S68E 49.90' MKD. S7 BT

MAPLE 7 S28W 96.14' MKD. S12 BT

ASPEN 10 S63W 12.73' " TISON R27W/S12BT

SET 8' STEEL POST 2.75' WEST WITH 54-9

PLACE FSLP ON 5 ASH 128' EAST OF CORNER

ALONG SIDE OF WOODS TRAIL N-S

9-10-81 *Carl R. Kramer*

CERTIFICATE FILED

Chained to this area from the 1/4 corner to the West 2590' - Then chained south from trip. cor. 5320 To this location 1973

~~found buried cedar stumps and fallen cedar lying on ground~~

~~2nd the down cedar by a flat blade at base and check very good for by dist. to the ang. poles~~

~~followed old blazed line on line west of corner through stumps~~

Believe evidence found is sufficient to monument old trail with ALS approx. 250' east of corner

Put FSLP on 12" Cedar "S68E 60.0' From 2" square cedar post set as section corner.

Put FSLP on 15" Cedar 1200' South of Approx. Sec. Corn Cedar on North side of woods trail RUNNING E-W

NOTES BY J. J. ROSE. RLS 1921 FOLDER #5 PAGES 70-71

STATES HE FOUND POST - NO BT'S. STATED

SET 1" X 3/4" IRON PIPE TO MARK CORNER

10-24-80 CK-JW-TB

CHAINED NORTH FROM IRON AT 1/4 COR. 7-12 - 2620 THEN 81' EAST TO IRON PIPE AT SEC. COR.

NO EVIDENCE OF ORIG BT'S. REMAINS - AREA BURNED VERY BADLY YEARS AGO - TIE IN ROSE'S NOTES TO N-S TRAIL CHECKED VERY CLOSE AT 140' E OF CORNER AND DISTANCE OF OUR CHAIN AND ROSE'S DIFFERED BY 1 FT. ROSE'S DIST. 2619' LINE FROM 1/4 COR. SHOULD BE RUN N 2° E

Carl R. Kramer

FSLP ON 10" ASPEN S63W 12.4' FROM IRON SET 3" X 5' CEDAR POST BESIDE IRON

MONUMENTED BY

GARY BRAMA

47 51 E-23

E-23

Quarter Corner Bet Sec's. 1, 12

Notes of Original Govt. Survey of 1882

Set post set monument in place at

7" Cedar fence corner post

Spruce 8 N20W 13 lks. = 8.6'

fd. rotted stump at brg. dist.

Spruce 10 S13E 14 lks. = 9.2'

No evidence found

To perpetuate this corner I set a 2" dia. x
5' long galvanized steel pipe, filled with
concrete and capped with 3" dia. brass
tablet stamped

TISON R 27W

$$\frac{1}{4} \begin{array}{l} S1 \\ S12 \\ 1974 \end{array}$$

Witnessed by

RAS NO. 6807

Birch 7" S75W 27.1' mkd. 1/4 S12 Bt.

W. Spruce 12" S22E 83.2' mkd. 1/4 S12 Bt.

W. Spruce 9" N19W 36.2' mkd. 1/4 S1 Bt.

W. Spruce 9" N88E 44.6' mkd. 1/4 S1 Bt.

set 8' steel sign post due North 2.1' with

E.S. sign 54-4 attached.

set 5' Cedar post 4' High due East 2.5'

painted red

7-24-74

Curtis R. Krause

C. Pfeffer

An early settler in these parts by name of
Mr. William Haines found original post in place
in 1920's and set fence corner post in place
of 1/4 corner post.

John Pearson local resident for 64 years hunted
and visited with Mr Haines and this was told
to Mr. Pearson
CCC notes by L.W. Johnson 1934 stated the same
in his notes and was told same thing by Mr.
Haines

Put FSLP on W. Spruce Bt. N19W - 36.2'

old fence (wire down) runs W-S-E some
posts standing

12/17/74 Wit. corner - evidence 97105

Dorothy E. Pfeffer

R.L.S. 5333

R9-9150-4

Quarter Corner Bet. Sec's, 1, 2

Notes of Original Govt. Survey of 1882

Set post

Blk. Ash 10 N42E 33 lks. = 21.78'

Blk. Ash 10 West 35 lks. = 23.10'

1973 CK-JP

CHAINED NORTH FROM SE COR. SEC. 2 - 2640'
SEARCH AREA IN ASPEN STAND - HARDWOODS ARE
150' TO 200' NORTH WITH MANY LARGE ASH
NO ORIG EVIDENCE FOUND AT THIS TIME
PLACE FSLP ON 12" ASPEN AS APPROX. COR.

12/6/90 GB-MH-CK

FROM 4" CEDAR POST SET AT APPROX. SEC. COR. 1-2
35-36 RAN LINE DUE SOUTH 2700' AND SEARCH
FOR '14 CORNER - NOTHING FOUND TODAY

12/8/90 GB-CK

CHAINED NORTH FROM 2" IRON AT SEC. COR. 1-2-1172
LINE RUN AT DUE NORTH - N/E CHAINED TO 2640' N
AND FOUND OLD TAG FROM 1973 ON ASPEN
TAG WAS 30' EAST OF OUR LINE TODAY AND 30' NORTH
NOW WE CONTINUE NORTH TO STA. 2957' N AND
RUN EAST TO STA. 2700' S - 175' BETWEEN LINES
THIS WOULD MAKE MILE 56.57' AND A BEARING
OF N 2 E

WE SEARCH AGAIN IN LARGE AREA AND FOUND
MANY LARGE ASH, DEAD ELM, BASSWOOD, MAPLE
IN AREA OF 2800' N TO 3000' N - NO EVIDENCE
WAS FOUND AT THIS TIME

ESTABLISHED APPROX. '14 COR. AT 2828' N AND
87' EAST OF LINE FROM SOUTH
PLACE FSLP ON SOUTH SIDE OF 12 BALSAM
APPROX. COR. IS 12' SOUTH OF TAG

THIS WOULD BE PROPORTIONATE DISTANCE N 45'
ORIG. DISTANCE WAS RECORDED 80 CHS, 5280'

Corner to sections 1, 2, 35, 36
Notes of Original Gov't. Survey of 1882
Set post

Cedar 6 N85W 12 lks.

Cedar 5 S5W 21 lks.

Cedar 10 S36E 30 lks.

Cedar 5 N79E 12 lks.

Notes of Original Gov't. Survey of 1896

Spruce 8" N30E 2.3'

Spruce 4" S53E 20.5'

Spruce 8" S15W 14.5'

Spruce 10" N88W 17.8'

4/4/73 CK-JP

CHAINED FROM APPROX. CORNER 1 MILE TO WEST
RAN LINE AT DUE EAST AND CHAINED 5280

4/5/73 CK-JP

CHAINED DUE NORTH FROM SEC. COR. 1 MILE TO SOUTH
5280 PLACE FSLP ON 10" BIRCH AS APPROX. SEC. COR.

12/6/90 GB-MH-CK

FROM 1/4 CORNER SECTION 1436 RAN DUE WEST
A DISTANCE OF 2648' W - SEARCH 1 1/2 HRS. IN
AREA FOUND CEDARS WITH BLAZES AROUND AREA
CHOPPED INTO BUT NO SCRIBE WAS FOUND
TO ESTABLISH APPROX. SEC. COR. WE USE OUR CHAIN
2648' W AND OLD 8" TAM SNAG BLAZED NYS
SET 4 X 4 X 6' CEDAR POST AS APPROX. SEC. COR.
CEDAR POST IS 11' NORTH OF OLD BLAZED TAM STUB
NO TRACE OF BT'S. COULD BE FOUND AT THIS TIME
2" SNOW COVER AND FROST IS 2" TO 4" DEEP
BELIEVE SUMMER SEARCH FOR OLD POST COULD RECOVER
CORNER POSITION AND POSSIBLY BT'S.

TIE LINE TOGETHER

LINE RUN 12/5/90 FROM APPROX. SEC. COR. TO WEST (5280)
FROM 4" CEDAR POST 128' NORTH AND 110' WEST TO
END OF CHAIN ON 12/5/90 - IN BRUSH AND BURNT CEDAR STPS.

ABOUT APPROX. SEC. COR. IS IN LIVING CEDAR SWAMP
BUT JUST 25' WEST OF POST IS BRUSH & BURNT CEDAR
STUMPS & CEDAR BURNT WINDFALLS
PLACE FSLP ON CEDAR 9 S88W 12.4' FROM 4" CEDAR POST
THIS AREA LOOKS BEST FOR NOW AS APPROX. LOCATION
FOUND OLD FSLPS FROM 1973 APPROX. 300' N & 300' S
OF THIS LOCATION - THEY ARE REMOVED TODAY. CK
12-8-90 GB-CK

Corner to Sections 2, 3, 34, 35
Notes of Original Govt. Survey of 1882
Set post

TAM. 15 S44W 24 lks. = 15.84'

TAM. 4 S52E 15 lks. = 9.90'

TAM. 3 N80W 40 lks. = 26.40'

TAM. 10 N35E 39 lks. = 23.76'

Notes of Orig. Gov't Survey of 1896

Tam 4" N49½E 9.9'

Tam 10" S48E 13.2'

Tam 4" S30W 23.8'

Tam 5" N60W 26.4'

4/4/73 CK JP

CHAINED DUE NORTH FROM 1 MILE TO SOUTH
PLACED FSLP ON 5" BLK SPRUCE 522E - 8' FROM
APPROX. SEC COR.

NO EVIDENCE OF ORIG. POST OR BT'S. FOUND AT THIS
TIME - 10" SNOW COVER + FROZEN

12/5/90 GB-MH-RM-CK

FOR TAG FROM 1973 SEARCH AREA AGAIN 1 NR.
NO EVIDENCE WAS FOUND - CHECK TIE TO WEST
5 CHS. OR 330' CHECKED CLOSE FROM TAG
CHAINED DUE EAST 5390' TO SEC COR. 1-2-35-36
SPENT 1/2 HOUR AT NE OF SEC 2 THEN OUT OF TIME
MORE SEARCH ON 12-6-90 CK

12/12/90 GB-CK

AFTER RUNNING LINE WEST TO SEARCH FOR 1/4 COR. BET. SEC'S.
34-34 AND CHECK TIE BY NOTTER 1896 - LY. SNA. 8 CHS = 528' W
WE FEEL ABOVE APPROX. COR. SHOULD BE MOVED EAST
FROM OLD APPROX. COR. POST SET IN 1973 - WE MOVE 110' EAST
AND ESTABLISH APPROX. SEC. COR. TO SEC'S. 2-3-34-35
AS FOLLOWS - BLAZE 3" BLK. SPRUCE 4 SLOES AS
APPROX. COR. AND PLACE FSLP ON 5" BLK. SPRUCE
ON SOUTH SIDE WHICH IS 4.0" NORTH OF 3" SPRUCE AS
APPROX. COR. + TIE TO WEST WOULD CHECK VERY CLOSE
NOW WITH CALL OF 1896 AT 528'
WE FEEL THAT ORIG. CORNER IS CLOSE TO THIS LOCATION
BUT WE HAVE 4" SNOW COVER NOW AND EVERY THING IS
FROZEN DOWN IN MOSS - THERE IS NO EVIDENCE OF ORIG. COR.
BEHIND SWAMP SURFACE - SO WE NEED TO SEARCH IN
SUMMER WHEN WE CAN DIG DOWN TO WINDFALLS OR STUMPS
IN MOSS

DISTANCE FROM THIS APPROX. COR. TO SEC. COR. 1-2-35-36
WOULD BE 5280' - AND FROM THIS COR. WEST TO APPROX.
1/4 3-34 WOULD BE 2640' CK.

Quarter Corner Bet. Sec's. 1, 36
Notes of Original Gov't. Survey of 1882
Set post

TAM. 5 S68E 36 lks. = 23.76'

TAM. 4 N68W 43 lks. = 28.38'

SURVEY RETRACTED IN 9/1896 BY
CHARLES NUTTER & NEW 1/4 CORNER
ESTABLISHED:

TAM. 6 N30E 3.6'

SPRUCE 4 S2W 5.9'

12/30/70 KOOCHICHING COUNTY SURVEYOR
FOUND POST & 6" TAM, N30E, 3.6'
HE SET A 1 1/2" x 4 1/2" IRON PIPE
WITH "AL." CAP WITH THE FOLLOWING
NEW B.T.'s

3" SPRUCE, S65E, 10.7'

4" SPRUCE, N14E, 12.8'

MES 5/15/72

1974 OK JP

CHAINED DUE WEST FROM TOWNSHIP CORNER 2610'
TO IRON PIPE AT 1/4 COR. - TAM STUB STANDING + SCRIBED
PUT FSLP ON 12" BALANCE ON EAST SIDE OF OLD GRADE
900' EAST TO TSP. COR. FROM TAG
AT 1/4 CORNER. PLACE FSLP ON 4" BLK. SPRUCE S56W 14.4'

12/6/90 GB-MH-CK

FD. COUNTY IRON CAP-IN PLACE - 8" ABOVE SWAMP
OLD POST 2" x 6" HIGH BESIDE IRON
FD. BOTH COUNTY B.T's. ALIVE AND IN GOOD SHAPE
BOTH B.T's. HAVE TAGS AND PAINTED
OLD TAM BT IS NOW WINDFALL WHICH FELL OVER ON BLAZE
CHOP OFF AND STAND UP FOUND SCRIBE 1/4 S BT
VISIBLE AT N43E 3.6' FROM IRON PIPE
CORNER IS 110' FROM WEST EDGE OF SPRUCE SWP.
CHAINED WEST FROM 1/4 COR THIS DAY TO SEC. COR 1-2-35-36
COUNTY B.T's. ARE TRUE BEARINGS AND SIZE IS SAME
DISTANCE FROM THIS CORNER TO NE OF SEC. 1 IS 2626'
AND TO 4" CEDAR POST AT APPROX. NW COR. SEC. 1 IS 2648'

56

Quarter Bet. Sections 8-17
Notes of Original Govt. Survey 1882
Set post

TAM. 9 N22E 151ks. = 9.90'

TAM. 6 S41E 181ks. = 11.88'

NOTES BY JOHN J ROSE. OCT. 1926

FOLDER 14 PAGES 44 & 45

LINE FROM WEST FELL 28' NORTH OF 1/4 COR.

ROSES. DISTANCE 2661.5' - JUST BELOW ABOVE ENTRY

By Ed. CHRISTENSON STARTING AT S 1/4 SEC. 8 WEST TO
SEC. COR. 2648' AND FELL 73.3' SOUTH OF SEC. COR.

PAGE 45 STARTING AT SEC. COR. 8-9-16-17 RAN WEST
2632' AND FELL 68.75' NORTH OF 1/4 8-17

ROSE MARKED BT'S. FOR W 1/4 SOUTH SIDE OF SEC. 8
FOLDER 14 PAGE 45

SET 1/16

RED OAK 4 N77W 3.0'
ASPEN 14 S36E 14.7'

Quarter Corner Bet. Sec's. 7 & 8
 Notes of Original Gov't. Survey of 1882
 Set post

Aspen 4 N10E 13 lks. = 8.58'

Balsam 3 N23W 10 lks. = 6.60'

NOTES BY JOHN J. ROSE - RLS 10-9-26

FOLDER #14 PAGE 43

NO ORIG. EVIDENCE WAS FOUND

CORNER REESTABLISHED BY PROPORTIONATE DISTANCE

2503.15' N & S

SET OAK POST

BIRCH 8 N82°10'E 7.9'

BIRCH 10 S52°30'W 7.0'

N 116 BET. 7 & 8 SAME PAGE & FOLDER AS 1/4 COR.
 SET SPRUCE POST
 BALSAM 5 N49°30'E 7.0'
 " 6 N68°37'W 19.8'

Corner to Sections 5, 6, 7, 8
Notes of Original Gov't. Survey of 1882
Set post

Spruce 9 N25W 25 lks. = 16.50'

Spruce 8 S76W 40 lks. = 26.40'

Spruce 12 N80E 30 lks. = 19.80'

Spruce 18 S37E 35 lks. = 23.10'

NOTES BY JOHN J. ROSE RLS IN 1926
FOLDER #14 PAGE 5

FOUND POST SET BY SURVEYOR FOR
CROOKSTON LUMBER COMPANY

BT'S ARE CUT DOWN AND USED AS CORD ROY
ON OLD ROAD - FOUND STUMPS OF ORIG. BT'S
IN SPRUCE SWAMP

11-20-07 RMAIN

Fd ITASCA COUNTY MONUMENT AND GPS. I RAN
IN GRASS SWAMP NEXT TO PINE RIDGE.

11-19-84 CK-GB-JA

FROM IRON PIPE BY J.J. ROSE AT 1/4 BET. SEC'S. 5+6
CHAIN AND RAN LINE AT S3W - TIES ALONG THIS LINE
275'S LV. LIVING TIMBER - ENT. FLOODED SWAMP
475'S N EDGE OF POND
750'S S " " "

1200'S OLD WOODS ROAD N.E. SW

2300'S ENT. FLOODED TAM + SPRUCE SWAMP

2644'S SEARCH FOR SEC. COR.

CARRI 100' W OF RIDGE N+3 AS PER ROSE'S CALL - THIS DISTANCE
IS 30' E OF END OF OUR CHAIN FROM NORTH

RIDGE OF CORNER IS FLOODED OUT BY BEAVER POND + DIRT
TO W + NW OF POSITION - SOME TAM + SPRUCE ARE ALIVE
IN SWAMP - BUT MUCH OF THE TIMBER IS DEAD - TOP OF SWAMP
NOW MAY BE FLOATING AS STUMP APPEARS TO BE WELL BELOW
WATER IN SWAMP - WE SET A 4" X 4" X 8' DRY SPRUCE POST
AS APPROX. COR. 100' FROM RIDGE - AND CONTINUE CHAINING
N87E BET. SEC'S. 5+8 RAN LINE TO STATION 2580.7'E
WHICH WE EST. AS APPROX. 1/4 COR. FROM WEST

11-21-84 GB+JK

FROM REESTABLISHED SEC. COR. POSITION AT 4-5-8+9 WE RAN LINE
AT S86W AND CHAINED TO 1/4 BET. 5+8 AND FOUND DISTANCE
FROM EAST WAS 2600' W WHICH IS 80' LONG ACCORDING TO ROSE'S
DISTANCE - AS WE FOUND E/116 POSITION BET. SEC'S. 5+8 FROM
ROSE'S TIES - WE BELIEVE ERROR LIES IN WEST HALF OF LINE
OR SEC. COR. 5-6-7+8 APPROX. SPRUCE POST MAY HAVE TO MOVE
80' EAST AND NEAR EDGE OF SWAMP - WILL HAVE TO WAIT
UNTIL FROST IS OUT - TO DO GOOD SEARCH

9/11/85 CK-GB-JA

WALK BACK INTO CORNER LOCATION AND SEARCHED AGAIN - NO EVIDENCE FOUND
WE MOVED 4" X 4" X 8' SPRUCE POST 80' E OF POSITION ESTABLISHED EARLIER
WHICH IS NOW 2644'S OF 1/4 TO NORTH AND 1290' W OF W/116 AS EST. IN 84
BUT FELP ON 9" J. PINE N88E 29.0' FROM POST - WE MAY CARRY UP FROM
SECTION CORNER 1 MILE TO SOUTH LATER ON THIS YEAR - OR NEXT - WE
SHOULD FIND THIS CORNER IF POSSIBLE - WILL SEARCH AGAIN

Quarter Corner Bet. Sec's. 5 & 8
Notes of Original Gov't. Survey of 1882
Set post

Spruce 10 S23E 15 lks. = 9.90'

Spruce 9 N23W 10 lks. = 6.60'

FOLDER #15 PAGE 5

NOTES BY JOHN J. ROSE RLS IN 1926

SEARCH AND FOUND NO TRACE OF ORIG. POST OR BT'S

FOLDER #15 PAGE 23 - PROPORTIONATELY SET

SET SPRUCE POST

MKD NEW BT'S.

BIRCH 12 N83E 11.0'

BIRCH 7 S78W 15.0'

11/27/84 CK-JA-GE

(S86W)
Chained from approx. sec. cor. 4, 7, 8, 9. West 2580'. Found
E_{1/4} set by Rose at 1290 and line was good. Found Birch
clump at the end of bur chaining to fit Rose's S78W BT.

Placed a 3" x 3" x 5' long J. Pine post at approx. 1/4 corner
position. Put a F.S. L.P. on 8" J Pine S35W 28.6'.
Put a BT tag on a 6" Birch S79W 14.0'.

cor's
45 80 east

Quarter Corner Bet. Sec's. 6 & 7
Notes of Original Govt. Survey of 1882
Set post

Aspen 5 N85W 28 lks. = 18.48'

Birch 10 S51E 36 lks. = 23.76'

NOTES BY JOHN J. ROSE - RLS - 1926

FOLDER #14 PAGE 31

FOUND FRAGMENTS OF OLD POST, DUG DOWN

AND FOUND POINT OF OLD POST

SET NEW IRONWOOD POST 2637.4' P33

DISTANCE WEST OF SEC. COR. ~~2649.3'~~

12-4-84 CK-JA-GB
CHAINED FROM APPROX. S.E. CORNER OF SEC. 6
RAN LINE AT N88W
650' W EAST EDGE OF POND
CHAINED ON ICE
1600' W WEST EDGE OF POND
1940' W TOE OF SLOPE NYS - ASCEND UP RIDGE
2070' W WOODS TRAIL N+S
2640' W EST. APPROX. 1/4 COR.
CONTINUE TO MOOSE LAKE SHORE
3353' W LAKE SHORE

LINE SHOULD HAVE BEEN RUN AT N89W

FROM STATION 3353' W - WE RAN SZW 72' TO APPROX.
MC BET. SEC'S. 6 & 7

SEE NOTES FOR ESTABLISHING APPROX MC

12-5-84

GO BACK TO APPROX. 1/4 POSITION EST. ON 12-4-84
AND MOVE SZW 50' AND ESTABLISH APPROX.
1/4 COR. - SET 2" MAPLE STAKE - PLACE FSLP
ON BIRCH 14 N87E - 19.0' FROM MAPLE STAKE
NO TRACE OF ANY EVIDENCE IN AREA
THERE IS AN OLD FIELD APPROX. 100' SOUTH OF COR.
NORTH EDGE OF FIELD E+W
MANY OLD BURNT STUMPS (PINE) IN AREA
N. PINE IN AREA 8" TO 14"

61 East shore Moose Lake
M.C. Corner Bet. Sec's. 6 & 7

Notes of Original Gov't. Survey of 1882
Mkd. 20" Norway Pine for post

Cedar 12 S36W 20 lks. = 13.20'

Cedar 5 N36E 5 lks. = 3.30'

12-5-84 CK-JA-6B
ESTABLISHED APPROX. MC BY CHAINING N52W
ALONG LAKE SHORE - 330' FROM OUTLET FROM
MOOSE LAKE TO BIG CALF LAKE AS PER CALL
IN ORIG. NOTES - PLACE FSLP ON EAST SIDE
OF 5" W. OAK 2' UP ON RIDGE ABOVE LAKE SHORE
TIED LINE-RUN OVER FROM SEL. COR. TO EAST INTO
THIS OAK NOW AS APPROX. MC
NO PINE STUMPS IN LOCAL AREA - MORE SEARCH
SHOULD BE DONE IN SUMMER

Quarter Corner Bet. Sec's. 5 & 6
Notes of Original Govt. Survey of 1882
Set post

J. Pine 9" S86E 20 lks. = 13.20'

NO EVIDENCE REMAINS - SIGNS OF OLD BURN IN AREA

J. Pine 9" N86W 5 lks. = 3.30'

NOW STUMP HOLE - MAYBE TAP ROOT BURNED OUT

NOTES BY JOHN J. ROSE - RLS - 9-14-26

FOUND NEW POST - SET BY CROOKSTON LUBR. CO.
SURVEYOR ABOUT 12 YRS. AGO IN $\frac{1}{2}$ OF OLD
ROAD, NOW GROWN UP TO BRUSH

FOUND BOTH STUMPS AND ACCEPTED AS COR.

FOUND TOP OF OLD POST DOWN AND POINT
BELOW SURFACE - SET IRON PIPE FOR COR.

ORIG. BT STUMPS STAND AS FOLLOWS

J. PINE STP. S82°45'E 8.9' NO EVIDENCE REMAINS

J. PINE STP. N83°20'W 5.5' NO EVIDENCE REMAINS

FOLDER #14 PAGE 7

4/19/84 CK-GB-BT

Mkd. New BT'S

1. J. Pine	9"	N85°W	33.0	1/4 56 BT
2. J. Pine	9"	N28°W	32.30	1/4 56 BT
3. J. Pine	10"	N78E	30.30	1/4 55 BT
4. J. Pine	6"	S48E	27.45	1/4 55 BT

12-2-83 CK-GB-JA

CHAIN LINE AND RUN RT S2E FROM APPROX. N¹/₁₆
300'S $\frac{1}{2}$ OF 6' WIDE CREEK NW-SE FLOWING EAST
NOW AFTER HEAVY WET SNOW & HEAVY RAIN OVER
WEEKEND PAST - CONT S2E TO 1429'S
V. IRON PIPE IN PLACE FLUSH WITH GROUND
ON EDGE OF J. PINE PLANTATION - OUR LINE BELL
20' EAST OF IRON - DISTANCE IS WITHIN 1.0' OF
ROSE'S DISTANCE - NO BT'S. COULD BE FOUND
ABOVE THE 8" SNOW DEPTH NOW AT COR. LOCATION
SET 2" BIRCH STAKE BESIDE IRON
LAND TO SOUTH OF CORNER DESCENDS TO BEAVER
POND

11-19-84

3/4 X 30" I.P. - PLACE MAG. PELLET UNDER IRON PIPE
IRON IS 6" ABOVE GROUND
SET 3" SQD. - 5' LONG J. PINE POST BESIDE IRON-N

A-5 Corner to Sec's, 5-6-31-32

Notes of Original Govt. Survey 1882

Set post

Aspen 8 S16W 61ks. = 3.96'

Aspen 10 S41E 301ks. = 19.80'

Aspen 12 N29W 281ks. = 18.48'

Aspen 6 N23E 301ks. = 19.80'

SURVEY RETRACED BY CHARLES
NUTTER ON 9/1895 & A NEW
SECTION CORNER WAS ESTABLISHED:

8/14/59 HOOCHICUNG COUNTY SURVEYOR
FOUND POST & BOTH ORIGINAL B_Tz
FROM WHICH HE SET A 1 1/2" x 4 1/2"
IRON PIPE WITH "AL" CAP FROM WARD
NEW B_Tz BEAR:

4" OAK, S49°E, 21.8'

BALM, S22°W, 23.1'

8" SPRUCE, N80°W, 190.5'

7" ASH, N35°E, 95.0'

msl

12-1-83 CK-GB-JA

CHAINED FROM SEC. COR. BET. SEC'S. 5-6 1 MILE WEST
E 1/2 2610 - W 1/2 2602.6' NO IRON WAS FOUND AT COR.
SET 3" x 48" ASH POST AT CORNER, 15' SOUTH OF
INTERSECTION OF ROADS E-W & N-S

FOUND THE FOLLOWING WITNESSES

W. OAK	6	S39E	21.8'	SCRIBE OVERGROWN CUT OFF
BALMIE	9	S22W	23.1'	" " CUT OFF
ASH	9	N39E	95.0'	" " OK
SPRUCE	13	N76W	190.5'	" " OK
BALSAM	10	N66E	39.4'	SCRIBE VISIBLE OK BUT IS A SPRUCE NOT BALSAM

2-28-07 R. MAZEN

FD NEW IRON W/ GUARD POST ON NORTH
EDGE AND GPS. IRON FLUSH GUARD POST
U.P. 2.5 FT. I TASCA COUNTY MONUMENT.

Corner to Section 8-9-16-17
Notes of Original Govt. Survey of 1882
Set post

TAM. 6 S81E 51ks. = 3.30'

ROSE Fd. STUMP 1926

TAM. 15 N61E 481ks. = 31.68'

ROSE Fd. STUB

TAM. 12 N44W 121ks. = 7.92'

ROSE Fd. STANDING

TAM. 10 S20W 281ks. = 18.48'

ROSE Fd. ROOTS

NOTES BY JOHN J. ROSE. DEC. 1926

FOLDER #14 PAGE 55

NOTE: BEARING ARE RIGHT, BUT DISTANCES DON'T AGREE.

874 CCC NOTES BY L.W. JOHNSON - 1-30-34

Fd. SCRIBED POST 4"X4"X3'

Fd. DEAD SPRUCE 10 N40W 12 HKS. (FSLP)

Fd. SPRUCE STUMP 8 N55E 44 HKS.

TIM WATZKA 4/29/97

ITASCA CO.

TOLD ME TODAY - THEY
HAVE MONUMENTED THIS
CORNER

Corner to sections 9-10-15-16
Notes of Original Gov't, Survey of 1882
Mkd. 20" Spruce tree for corner post

Spruce 18 S38E 30 lks. = 19.90'

Spruce 12 N68E 50 lks. = 33.00'

Spruce 14 N49W 28 lks. = 18.48'

Spruce 24 S43W 60 lks. = 39.60'

NOTES BY JOHN J. ROSE RLS OCT 1926

FOLDER # 14 PAGE 70

THE GOV'T BT TO SEC 15 IS A CEDAR STUMP

20" SE 20' - S16 A TAM. OTHER BT'S.

GONE

NOTES FROM ITASCA COUNTY - COUNTY ROAD # 74

JUNE 1910 - NOTES + PLAT ON FILE

SEC. COR. 9, 10, 15 + 16

CEDAR 20 S62E 37 LKS. = 24.42

TAM. 10 N56E 67 LKS. = 44.22'

40.63 LKS. = 2681.58' SOUTH TO 1/4 BET SEC'S.
15+16

2-7-83 CK-JO-GB-JA

SEARCH INTERSECTION, NO IRON FOUND & NO EVIDENCE OF BT'S. REMAIN FOUND ESLP ON 12" BRASS 570 W 17.0' FROM INTERSECTION BY JACK STUART 1964 AS APPROX. COR.

CHAINED MILE BETWEEN SEC'S. 15+16 - 5360 AS ROSE HAS STATED IN HIS NOTES CHAINED EAST 1 MILE 5345.6' AS PER CALL IN HIS NOTES - THIS POINT CHECK VERY GOOD AS APPROX. SEC. COR. MAY DIG IN INTERSECTION WITH BACKHOE LATER TO SEE IF WOOD POST MAY BE THERE

8/16/92 C. KRAUSE G. BRAMA T. WATERKA ITASCA COUNTY DUG WITH BACKHOE AT INTERSECTION - MEASURED DISTANCE FROM 1/4 COR TO NORTH AND DISTANCE FROM EAST NOTHING WAS FOUND - HOLE WAS ABOUT 8' X 8' X 40" DEEP WE WOULD HAVE DUG MORE TO EASTERLY SIDE OF HOLE BUT WE THINK THERE COULD BE BURIED TELEPHONE WIRE RUNNING NORTH

8/20/92 CK

CONTACTED GOPHER 1-800 THEY SENT OUT PERSON TO LOCATE WIRE - PLACED 60" SPIKES 2" BELOW ROAD IN PAINT MARKS ON ROAD - FOR FUTURE SEARCH - IF WE WOULD HAVE CONTINUED EASTERLY ON 8/16/92 WE WOULD HAVE DUG INTO CABLE - CABLE SHOULD BE 18" TO 24" BELOW ROAD ACCORDING TO TELEPHONE EMPLOYEE THAT LOCATED WIRE

9/1/92 GB-CK

FROM GRATEAN CEMETERY PLAT WE FOUND IRONS TO REESTABLISH 1/4 COR. LOCATION - THEN WE EDM DISTANCE BY ROSE TO SEC. COR 9-10-15-16 - 2673' WEST SET 60" SPIKE 3" DEEP AT DISTANCE - THIS NEW LOCATION WAS NOT DUG ON 8/16/92 - CABLE WILL FALL IN THIS AREA IF WE DIG AGAIN - SPIKES PLACED IN PAINT MARKS SHOULD HELP IN FUTURE DIG. - RIBBON ON SPIKE AT DISTANCE - OTHER SPIKES TO MARK LINE ARE PLAIN

X-9

Quarter Corner to Sections 32¹/₃ 33
Notes of Original Govt. Survey of 1882
Set post

Tam. 5 N29E 15 lks. = 9.90'

Tam. 5 N45W 30 lks. = 19.80'

Notes by J. J. Rose 1927

Folder 15, page 85

Set Spruce post 4x4

2704.2 NORTH OF SEC. COR. 4-5-32-33

NO TRACE OF ORIG. CORNER FOUND

3/15/89 CK-GB

CHAINED AND RAN N8W FROM ROSE'S S¹/₁₆ - FOUND IN 85

OUR LINE RAN ACROSS SMALL POND AND TIES BY
ROSE FIT VERY CLOSE - OUR DISTANCE FROM S¹/₁₆ COR.

POST WAS 1352' OR 2704' N8W FROM SEC. COR TO

SECTIONS 4-5-32-33 - DISTANCE FALLS IN FLOODED

AREA - BEAVER DAM TO EAST OF OUR LINE APPROX. 30'

NO POST COULD BE SET AS WE END UP ON ICE

EST. APPROX. CORNER WITH RIBBON ON STICK AND PLACE

FSLP ON 3" BIRCH N8W - 41.3' FROM APPROX. STAKE

BIRCH IS ON TIP OF ASPEN RIDGE WHICH WE CHAINED

OVER WHEN WE CONTINUED LINE N8W

WILL SEARCH AGAIN IN SPRING FOR ROSE'S POST

CC. DONE

4/27/89 GB-CK

WALK BACK INTO LOCATION OF CHAINING IN MARCH.
WATER IN POND IS 40" DEEP AND IN AREA OF CORNER
POST - BEAVER HAVE DUG A CHANNEL - SEARCH FOR
1 1/2 HRS WITH HIP BOOTS - BUT COULD STAND ON BOTTOM
- NEED TO DRAIN DOWN POND - OR BRING IN WADERS
DAM IS 40' EAST OF OUR LINE - ROSE'S LINE SOUTH IN
BLK. SPRUCE SWAMP IS STILL VISIBLE - WE SEARCHED
4.5' WEST OF LINE AS PER ROSE'S CALL - MAY GO BACK
SOME DAY AND TRY AGAIN TO FIND POST
WALK IN FROM NW ALONG OLD WOODS TRAIL BY DNR

5/22/89 GB-CK

SEARCH AGAIN AFTER OPENING BEAVER DAM TO DRAW DOWN
POND - AND FOUND ROSE'S POST POINT IN PLACE - IN GRASS CLUMP
GROWING IN PLACE FOUND 4" X 10" LONG POST POINT - TOP OF
POINT WAS CHARRED SO TOP OF POST BURNED OFF - POST IS IN
POND APPROX. 20' FROM HIGHGROUND TO NORTH
BEAVER DAM IS 30' EAST OF CORNER AND LODGE IS 50' TO SW
ACTIVE LODGE NOW - BUT ASPEN IN AREA SHOW THEY JUST CAME BACK
SET 2" X 48" BRASS CAPPED IRON PIPE - OVER 8' LONG STEEL
SIGN POST - IN PLACE OF OLD POST POINT TO MARK 1/4 COR.
MONUMENT IS 24" HIGH OR ABOVE WATER NOW - BUT WE
DREW POND DOWN ABOUT 8" - WATER AT IRON IS 26" DEEP NOW
MARKED BRASS CAP T150NR27W

PLACE OLD POST POINT AT NORTH EDGE
OF IRON MONUMENT - POST POINT IS
TIED TOGETHER WITH RIBBON

532/533

1989

USFS

WITNESSED BY

OLD HARD N. PINE STUMP 18" N41E 66.90' MKD BT SPK+TAG
N. PINE 16 N10W 77.55' MKD 1/4 532 BT SPK+TAG
ROCK 18" X 18" SHOWING N34E 53.1' X ON HIGH SPOT - PAINTED
ROCK 24" X 36" SHOWING N15W 77.55' X ON HIGH SPOT - PAINTED
8' STEEL SIGN POST NORTH 18.3' 54-9
8' STEEL SIGN POST N66E 28.7' 54-9
8' STEEL SIGN POST WEST 41.7' 54-9
FSLP ON 4" BIRCH IS NORTH 41.3'

OUR DISTANCE CHAIN UP FROM SOUTH WAS RIGHT ON AT 1352'
AND POST POINT WAS 41.5' WEST OF DISTANCE PICKET PLACED
ON 3/15/89
ROSE'S RANDOM LINE SOUTH IS STILL FAIRLY OPEN IN SPRUCE SWP.
TO POND AND SOUTH OF POND TO S¹/₁₆ CORNER.
LINE AT N8W WAS RIGHT ON AT THIS 1/4 COR. AND AT SEC. COR. TO
NORTH

67

V-9

Corner to Sections 28-29-32-33
Notes of Original Govt. Survey of 1882
Set post

Spruce 20 S87W 44 lks. = 29.04'

Down spruce

Spruce 24 N4W 60 lks. = 39.60'

Fd. standing

Spruce 10 N50E 50 lks. = 33.00'

Fd. standing

Spruce 11 S29E 50 lks. = 33.00'

Fd. standing stub

Notes by J. I. Rose - Folder 13 pg. 175

Found evidence of all four BT's.

3/15/89 CK-GB

CHAINED AND RAN LINE AT N8W FROM APPROX. 1/4

By JOHN ROSE - CHAINED 2704' AND EST. APPROX.

SEC. COR. IN ALDER & WILLOW LOWLAND SWAMP

NO EVIDENCE WAS FOUND THIS DAY - WE HAVE 30"

SNOW DEPTH IN AREA AT THIS TIME

TIE RIBBON ON BRUSH AROUND END OF OUR CHAINED

LINE AND PLACE FSLD ON TAM. 10 N71E-49.0'

FROM APPROX. SEC. CORNER - AN ASPEN ISLAND

IS APPROX. 150' TO SW OF APPROX. COR.

WE NOW RUN LINE DUE WEST AND CHAIN TO 900' W

TIE RIBBON ON BRUSH AND MARK RIBBON 900' W

END OF DAY - WILL CONT. WEST LATER

CC DONE

CERTIFICATE FILED

4/27/89 GB-CK

SEARCH AREA AT END OF OUR CHAIN - 3/15/89 AND FOUND
5" TAM POST IN PLACE UNDER GRASS - POST WAS SCRIBED
R27W + S2 - ALSO FOUND 2" POST LYING BESIDE LARGE POST
POST POINT FROM BIG POST IS IN MANY PIECES - TOP OF
5" POST WAS PLACED OVER POINT AND GRASS MAT PLACED
OVER BOTH TO PROTECT - SET 60° SPIKE BESIDE 3'x3'x8'
NEW TAM POST SET AT CORNER - NEW POST IS AT POINT
OF OLD POST OR NORTH - FD. STUMP BURNED & ROTTED
ALSO LOG OF SAME AT N3W 36.4' NO SCRIBE VISIBLE
FD. ROTTED STUMP AT S23E 32.0' AND ANOTHER AT N44E
46.8' - PLACE BT TAG ON TAM 10 N81E 50.0' FROM COR.
TAM SAME AS WE PLACED TAG ON IN MARCH
CORNER WAS 6' NORTH OF END OF CHAIN & LINE WAS RIGHT
ON CORNER.

5/12/89 CK-KW

SET 2" X 60" LONG IRON PIPE WITH BRASS CAP MKD

T150N R27W

S29 S28

S32 S33

RLS 14677

WITNESSED BY

TAM. 6 N4E 69.82' MKD S28 BT
TAM. 10 N82E 50.15' " S28 BT
8' STEEL SIGN POST WEST 3.0'
" " " " SOUTH 3.0'

DOCUMENT # 405623

68 N-3

Affidavit 6/27/79

Quarter Corner Bet. Sections 18 & 19.
Notes of Original Govt. Survey of 1882
Set post

Spruce 14 S10W 20 lks. = 13.20'

Spruce 9 N77W 24 lks. = 15.84'

NOTES OF ITASCA COUNTY SURVEYOR - B. CRAIG
1918 - ROAD SURVEY

Fd. ORIGINAL POST & BEARING TREES

SET NEW TAM POST 4"X4"X48" Fd. Tam. post

MKD NEW BT'S. mkd. 1/4 S18 N - 1/4 S19 S

TAM. 12 S21W 45.1'

Fd. stp. 1/2 large log under mass S28W - 45.1'

TAM. 8 N18W 29.8'

Fd. stp. 1/2 log under mass scribed 1/4 S18 BT N7W 29.8'

To perpetuate this corner I set a 2" dia. X 5' long galvanized
steel pipe - with concrete inside with cap marked

WITNESSED BY

TISON R27W

8' STEEL POST 8' STEEL POST 8' STEEL POST

1/4 S18
S19
1977

S28W N7W N32E

RLS NO 12261

45.25' 29.85' 28.80'

SET 8' STEEL POST due North 2.2' FS signs 54-274

SET 8' STEEL POST due East 2.4' FS signs 54-274
10-4-77 CRK-R00

OK mcs

69 V-21

Corner of sections 25-26-35-36
Notes of Original Govt. Survey of 1882
Set post

Cedar 10 N31E 121ks. = 7.92'

Fd. well rotted Cedar stp N31E at 7.6'

Cedar 8 N47^W 301ks. = 19.80'

Cedar falls in spruce plantation.

Cedar 8 S43W 101ks. = 6.60'

Area has been disturbed.

Cedar 10 S9E 181ks. = 11.88'

Area has been disturbed

Notes by J.J. Rose - 1927 - Folder 15, pg. 32

Found 3 Cedar BT's down and decayed.

No trace of post or other BT

Set New Cedar Post - 4"

Mkd. New BT's

Birch 6 N43W 14.0

Fd. Birch stp 12" N34W 14.0' Neg. scribe

Balsam 5 N17E 17.2

No evidence

Birch 6 S24E 13.3

No evidence - Area has been disturbed.

Birch 5 S18W 17.3

Fd. Birch stp 10" S24W 17.3' front half of

stp. has been sheared off.

CERTIFICATE FILED

5/14/88 CK, GB

Found 2 BT's recorded by J. Rose in 1927
and 1 original BT from 1882. Re-established
corner position from these BT's with a 1"
dry Balsam picket and a 60d spike alongside.

Mkd New BT

Cedar 15" N7W at 18.55 Scribed S26 BT

5/17/88 KW-TW-GR-CK-GB

KEN REVIEW'S EVIDENCE AND MINOR CHANGE AS FOLLOWS
POSSIBLE ORIG. CEDAR NE 7.3' N25E

SHEARD BIRCH STUMP S27W 16.9'

BIRCH STUMP N31W 14.0' NEGATIVE SCRIBE ON STUMP

SET COUNTY MONUMENT WITH ALUM. CAP MARKED

TISON R27W

526, 525

535, 536

1988

WITNESSED BY

CEGAR 15 N10W 18.48' NOW 3' STUMP RM
CEGAR 18 N41E 54.42' WINDFALL "
CEGAR 13 S2W 112.00' NOW 6' STUMP "
8" STEEL SIGN POST 3.0' NORTH AND 3.0' SOUTH
ALL TIMBER HAS BEEN SHEARD TO WEST SIDE OF CORNER

RLS 14677

10-29-07 R. MAIN

6 PSEO IRON

NEW CO BT SPRUCE 8" N15E 13.18 FT TO SPRUCE DISC
2/16/05

70 T-21

Quarter Corner Bet. Sections 25 & 26
Notes of Original Gov't. Survey of 1882
Set post

Tam. 3 N10E 20 lks. = 13.20'

Tam. 3 N23W 10 lks. = 6.60'

10-30-07 R MAIN

SEARCH FOR CRIG AND COUNTY. NO EVIDENCE
Fd AT THIS TIME. END UP @ EDGE OF BLACK
SPRUCE SWAMP WEST, YOUNG ASPEN (2") LOGGING
SITE NE AND MIXED ASPEN/BALSAM SOUTHEAST

JAN 1920 QJ. LOBERG

DORA LK - PINETOP CO ROAD SURVEY
TWO WITNESS TREES SHOWN ON DRAWING.

SPRUCE 8" S19W 290

BALSAM 8" N41E 3206

Quarter Corner Bet. Sec's. 24 $\frac{1}{2}$ 25
 Notes of Original Govt. Survey of 1882
 Set post

TAM. 6 N30E 14 lks. = 9.24'

TAM. 9 S40W 20 lks. = 13.20'

QUARTER CORNER BETWEEN SEC'S. 7-12

NOTES OF ORIGINAL GOV'T. SURVEY OF 1882

SET WOOD POST ORIG. WOOD POST Fd. BY

JOHN ROSE IN 1921

TAM. 18. S30E 25 LKS. 16.5'

Fd. ORIG. TAM BT J. ROSE 1921

TAM. 7. S14W 18 LKS. 16.9'

Fd. ORIG. TAM BT J. ROSE 1921

NOTES OF SURVEY BY J. J. ROSE RLS. 1921

ON FILE - FOLDER #5 PAGE 71

SET 1" X 36" IRON PIPE AT TRUE CORNER

NO NEW BT'S. MARKED

SET 2" DIA. X 5' LONG IRON PIPE WITH 3" DIA BRASS CAP MKD.

RESET ROSE'S IRON AT NORTH T150N
EDGE OF F.S. MONU. AND R27W R26W
1/4

POINT OF OLD POST - FENCE COR. S12 S7

POST LEANS SOUTH FROM COR. 1981

WITNESSED BY RLS NO

ASH 6 N37E 36.90' MKD. 1/4 S7 BT

ASH 6 S61E 14.10' MKD. 1/4 S7 BT

ASH 7 S61W 43.00' MKD. 1/4 S12 BT

ASH 5 N7E 21.50' MKD. 1/4 S7 BT

SET 8' STEEL POSTS 5' NORTH AND 5' EAST WITH
BOTH SIGNS

9-14-81 Curtis R. Kaman

CERTIFICATE FILED

10-22-80 CK-JW-TB
CHAINED NORTH FROM SEC. COR. 7-12-13-18 ON
RANGE LINE - 100' N ENT. WET SWP. - 530' N LY.
SWP. AND FOLLOW FENCE LINE NORTH - 2970' N
ENT. VERY WET SWP. - 2637' N INTERSECT FENCE
LINE E-W - 67' EAST TO FENCE CORNER POST
AND 1" X 36" IRON PIPE SET BY JOHN ROSE - ALSO Fd.
24" POST (OLD) POINT BESIDE IRON - Fd. REMAINS
NOW WELL ROTTED OF BOTH ORIG. BT'S. AT BRG. -
DIST. SET 4" X 4" X 8' ASH POST BESIDE IRON AT
OLD FENCE CORNER - FENCE LINE BEAR - E-W-S
PUT FSLP ON 6" ASH, S60E 14.0' FROM CORNER
LINE FROM S.C. TO 1/4 COR. SHOULD BE RUN AT
N1° 30' E

Curtis R. Kaman

QUARTER CORNER BETWEEN SEC'S. 1-6
 NOTES OF ORIGINAL GOV'T. SURVEY OF 1882
 SET WOOD POST

CEDAR 12 N62W 20 LKS. 13.2'

NO EVIDENCE BY ROSE

CEDAR 9 N67E 22 LKS. 14.5'

NO EVIDENCE BY ROSE

NOTES J. J. ROSE RLS 1921

SET ABOVE CORNER BY PROPORTIONAL DISTANCE
 BETWEEN SECTION CORNERS

FOLDER #5 PAGES 76-77

NO EVIDENCE OF ORIG. CORNER

SET 1" X 36" IRON PIPE Fd. 1" X 36" IRON PIPE
 4" ABOVE GROUND - IN ASPEN STAND

WITNESSED BY

CEDAR 5 N35W 4.5'

Fd. CEDAR STP. 7 N28W 4.5' BADLY BURNED

CEDAR 4 ^S30E 2.8'

Fd. CEDAR STP. 6 N39E 2.8' SCAR-BADLY BURNED

CERTIFICATE FILED

10-24-80 CK-JW-TB
 CHAINED NORTH OF SEC. COR. 1-6-7-12 - 2664'
 AND 6' EAST TO 1" X 36" IRON PIPE BY J. ROSE
 Fd. EVIDENCE OF BOTH CEDAR STUMPS BY ROSE
 BADLY BURNED AND DECAYED - CEDAR STUMP
 RECORDED N 30 E VS 5 E IN FIELD
 ROSE'S DISTANCE WAS 2666.35 - CHAINING OK
 PUT FSLP ON 7" ASPEN N40W 6.7' FROM IRON
 SET 4" X 5" ASH POST BESIDE IRON
 BLAZED LINE BACK TO SEC. COR. TODAY

Curtis R. Krause

SET 2" DIA X 5' LONG IRON PIPE WITH 3" CAP MKD.

RESET ROSE'S IRON AT TISON
 NORTH EDGE OF F.S. MONU. R27W R26W
 MONUMENTED BY GARY BRAMA

SI 56

1981

RLS NO

WITNESSED BY

ASH 6 N89W 43.45 MKD. 1/4 SI BT

ASH 6 N14W 62.95' MKD. 1/4 SI BT

ASH 6 N2E 75.20' MKD. 1/4 S6 BT

ASH 9 N31E 82.85' MKD. 1/4 S6 BT

SET 8' STEEL POST 2.75' NORTH OF IRON
 WITH 54-9

9-10-81

Curtis R. Krause

Quarter Corner Bet, Sec's 14 & 15
Notes of Original Gov't Survey of 1882
Set Post

TAM 8" N43E 43 lks. 28.4'

Fd. no. remains 11/3/83

TAM 6" N7W 30 lks. 19.8'

Fd. no. remains 11/3/83

Notes by J.J. ROSE: 1926 on file -

Folder #14 page 78

Found no trace of original post or BT's

Found new post and BT's which were
set by County Surveyor about 15 years ago

CERTIFICATE FILED

2/7/83 - JA, GB

Chained from T intersection at sec corner 9, 14, 15, 16
east down center of county road 53 & 56 (Rose's Dist.),
chained south from center of road (approx. sec. cor 10, 11, 14, 15)
2651' (Rose's Dist.) Rose's ties fit good when
entering spruce swamp and leaving. Corners falls
in a wet alder swamp. We found no evidence of the
corner at this time. Need to search in summer.
Continued with line going south of approx. 1/4 corner.
(Rose's DIST 2655) Found sec. corner 14, 15, 22, 23.
Total distance checks within 2.0'.

11/3/83 - CK - JA - GB

Fd. a 3" x 4" tam. post with scribe on both flat sides.
Flap on tam. bearing tree stub SE of corner at 7.0
from post. Scribed 1/4 s visible. BT blaze visible
but has been burned. Removed BT stub for display.
Believed this to be a local BT of Rose's. (We
had no record of this BT). Corner falls approx.
8' east of highland and in 16" of water.

Set a 3" squared tam post 7' long standing
5" high to mark corner position. Nail old post
to south side of tam. post.

Mkd. New BT's:

1. W. Spruce 9" S63W at 37.8' scribed 1/4 S15 BT
2. Bk. Spruce 7" N56E at 48.3' " 1/4 S14 BT
3. Bk. Spruce 8" S78E at 58.15' " 1/4 S14 BT

Distances both ways between sec. corners check
with Rose's notes within 1.0'.

Corner of Sections 14, 15, 22, 23

Notes of Original Gov't Survey 1882

Set a post

Tam 4" N25W 401ks. 26.40'

Tam 3" N31^EW 501ks. 33'

Tam 4" S18W 1001ks 66'

Notes by J. I. ROSE - on file in folder #15
page 15

Found a post. Set a new 4" spruce post

CERTIFICATE FILED

2/8/83 - CK JO

Chained from sec. corner 15, 16, 21, 22 East
2672. (ROSE'S DIST) Fd. original $\frac{1}{4}$ cor. bet sec. 15/22.
Cont. chaining S89E 1343.2 down old line thru
spruce sap. and fd. E 1/6 set by ROSE. Can't
chain down old open line 1343.2 and found
this section corner. Fd. a Tam. post with a
state tag at top. Fd. another down post with
scribe, under mass; in Blk. Spr swamp. Every thing
it frozed and under snow. Will have to do more
search in the summer. Distance was right on for
the whole mile.

GBJA

Chained south from $\frac{1}{4}$ bet. sec. 14/15, 2655. Distance
was within 1.0' to S.C.

76

SECTION CORNER TO SECTIONS 4-5

NOTES OF ORIG GOV'T. SURVEY IN 1882

SET WOOD POST

ASPEN 8 S35E 48 LKS.

ASPEN 8 S20W 60 LKS.

ASPEN 5 N50W 40 LKS.

ASPEN 10 N19E 50 LKS.

NOTES BY JOHN J. ROSE SEPT 1926 FOLDER #14

PAGE 14 FOUND OLD POST BURIED IN $\frac{1}{2}$ OF N-S ROAD

DROVE IRON PIPE ON E SIDE OF OLD POST BENDING TDA

TO WEST AND OVER TOP OF OLD POST

MKD. NEW BT'S.

W. OAK 10 N51E 60.2' NOW 19" W. OAK N60E

ELM N29 $\frac{1}{2}$ W 62.0'

TEL. POLE S22W 30.5'

TEL. POLE S40 $\frac{1}{2}$ E 42.6'

1982 Fd. 19" W. OAK N60E 60.2' SCAR FACING COR.

NO IRON FOUND - COUNTY ROAD WAS REBUILT 10 YRS AGO

SET PK NAIL IN BLACKTOP ON $\frac{1}{2}$ N-S AND OLD

TRAIL WEST

11-4-83 CK-JA-6B

CERTIFICATE FILED

6/20/88

FD. SCRIBE 33 BT 3.5' ABOVE GROUND - NIGHTING AT ITASCA CO.
SET 1"X14" LONG IRON PIPE WITH KEM'S PLASTIC CAP # 14677
MKD NEW BT'S.

ASH 7 N32E 129.08' MKD 533 BT

OAK 5 N80E 144.60' " 533 BT

ASPEN 4 N77W 61.96' " 532 BT

BKS PR. 4 S26E 143.86' 54 BT

DOCUMENT # 400654

TOP OF PIPE IS 3" BELOW BLACKTOP SURFACE

QUARTER CORNER BET. SEC'S. 15-22

NOTES OF ORIG. GOV'T. SURVEY OF 1882.

SET WOOD POST NO TRACE OF ROSE'S ELM POST

BUT GROUND IS COVERED WITH SNOW & FROZEN AT THIS TIME

ASPEN 8 N65E 5 LKS. 3.3' ¹⁹²⁷ ROSE Fd. STANDING
AT N65E-3.3'

1983 Fd. ASPEN STR. 14" DIA X 8" HIGH - BARK ON OUTSIDE - FAIRLY ROTTED

ASPEN 10 S45E 10 LKS. 6.6' ¹⁹²⁷ ROSE Fd. STANDING

1983 Fd. WELL ROTTED ASPEN STR. ALMOST FLUSH WITH GROUND. S45E 6.6'

NOTES BY JOHN J. ROSE, JAN. 1927

FOLDER # 14 PAGE 67 & 74

FOUND BOTH ORIG. BT'S. STANDING - NO TRACE OF POST

SET NEW ELM POST MKD. 1/4 S15 N SIDE Q. 1/4 S22

ON S SIDE AT BEARING & DISTANCE AS ABOVE

2-9-83 CK-GB-JA-JO

CHAINED FROM SEC. COR. TO SEC'S. 15-16-21-22

RAN LINE AT DUE EAST 2672' EST. APPROX. COR. & CONT. E

TO E'116 15/22 Fd. THIS POST & BT'S. LINE SHOULD HAVE BEEN

RUN S89E - NOW GO BACK TO 1/4 COR. CHAINING AT STA. 2672'

AND MOVE SOUTH 46' AND FOUND EVIDENCE OF ORIG. COR.
SEE ABOVE

SET 1" SOD. X 36" ASH POST AT TRUE CORNER LOCATION

PLACE HOLLOW BLOCK OF BIRCH AROUND POST - RIBBON TIED TO POST

MKD. 1/4 COR. - IN OPEN CUTOVER AREA AROUND CORNER - DISTANCE

FROM SEC. COR. TO WEST IS 2672' AND DISTANCE TO E'116 IS 1393'

OPEN BRUSH LINE IN SPRUCE SWP. IS VISIBLE E & W FROM E'116

AT 1/4 COR. PUT FSLP ON 6" BIRCH N32E 9.0' FROM ASH POST

2-9-83 CK

6/29/88 - KW, GB, TW, BB

Fd. a possible rotted post point at position established in 1983. Placed 2 60d spikes thru at this point. Placed F.S.L.P. over spikes. Need to traverse from Sec. Cor 14, 15, 22, 23 thru E'116 and check out position.

Ties to
Busted
off W. PINE 547E

Balsam snag 560W.

Young aspen is thick around corner about 12' high. Birch with tag is a wind fall. Stub is 6' tall now with tag attached. Standing poplar timber approx. 75' north of corner. (E-W timber)

78

EAST $\frac{1}{16}$ BET. SEC'S. 15-22

NOTES BY JOHN J. ROSE, LAND SURVEYOR

FOLDER #14 PAGE 15

SET POST, NO BT'S. RECORDED

SET PROPORTIONATE BETWEEN $\frac{1}{4}$ + SEC. COR.

1343.2' E+W

2-9-83 CK-GB-JO-JA

CHAINED FROM SEC. COR. 15-16-21-22 EAST 4015.5'

AND FELL 81' SOUTH OF SCRIBED WOOD POST

MARKING E $\frac{1}{16}$ BET SEC'S. 15+22

FD. 4"X3"X36" WOOD POST SCRIBED-IN PLACE

MARKING E $\frac{1}{16}$ + FOUND THE FOLLOWING BT'S.TAM. STP. 24" HIGH WITH SCRIBE VISIBLE
8" S20W 12.6' SPIKE ON SIDE

BLK. SPRUCE 6" LIVING N47W 9.4' SCRIBE VISIBLE

SET NEW TAM. POST 4"X4"X8' BESIDE OLD POST

AND PLACE $\frac{1}{2}$ X6" REBAR AT BASE OF POST (N SIDE)

MKD TIES

B. SPRUCE 5 S15E 18.2' SPIKE + BT TAG

B. SPRUCE 6 S52W 24.0' " "

B. SPRUCE 6 S47W 6.5' FSLP

CORNER IS 20' SOUTH OF WINTER ROAD IN SPRUCE

SWAMP E+W - NOW IS PLOWED OUT BY CORNER

FOUND OLD SURVEY LINE E+W FROM THIS CORNER

IN BLK. SPRUCE SWAMP - CHAIN DISTANCE TO SEC. COR.

1343.2' ON OPEN LINE - FD. SEC. COR. DISTANCE WITHIN

1.0' OF ROSE'S.

N¹/₁₆ BET SEC'S. 13-14 Fd. 1" OD IRON PIPE 10" BELOW
 SURFACE OF ROAD - DISTANCE 1334.6' FELL AT IRON PIPE
 IRON IS BENT (TOP) WEST - 6.5' WEST OF ROAD &
 PUT FSLP ON 7" W. SPRUCE DUE EAST 47.5' FROM IRON
 BOOK #2 PAGE 21

8-24-78 CRK - BT

1/4 BET SEC'S. 13-14 Fd. 1" OD IRON PIPE 4" BELOW
 SURFACE OF ROAD - DISTANCE 1334.6' FELL AT IRON
 IRON IS IN & OF COUNTY ROAD - PUT FSLP ON POWER POLE
 S22 W 84.0' FROM IRON - DOWN FENCE LINE WEST 2A'
 FROM ROAD & WEST BOTH SIDES OF ROAD - 435' SOUTH
 TO CENTER OF BRIDGE OVER SMALL CREEK
 BOOK #2 PAGE 22

8-24-78 CRK BT

S¹/₁₆ BET SEC'S. 13-14 Fd. 1" OD IRON PIPE 6" BELOW
 SURFACE OF ROAD - DISTANCE 1334.6' FELL AT IRON
 IRON IS 4' WEST OF ROAD & - BT TO SW FALLS IN
 POWERLINE CLEARING - NO EVIDENCE OF CEDAR
 PUT FSLP ON 5" ASPEN N84 E. 42.5' FROM IRON
 CHAINED SOUTH TO SEC. COR. 1334.6' CHECKED WITHIN 1'
 BELIEVE IRON BAR IS OK N-S AND SHOULD BE
 SEE PAGE 4 THIS BOOK
 AT IRON BAR ON EAST SIDE OF ROAD - (IN DITCH)
 BOOK #2 PAGE 23

8-24-78 CRK BT

CURVE TABLES.

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HOW TO USE CURVE TABLES.

Table I. contains Tangents and External to a 1° curve. Tan. and Ext. to any other radius may be found nearly enough, by dividing the Tan. or Ext. opposite the given Central Angle by the given degree of curve.

To find Deg. of Curve, having the Central Angle and Tangent: Divide Tan. opposite the given Central Angle by the given Tangent.
 To find Deg. of Curve, having the Central Angle and External: Divide Ext. opposite the given Central Angle by the given External.

To find Nat. Tan. and Nat. Ex. Sec. for any angle by Table I.: Tan. or Ext. of twice the given angle divided by the radius of a 1° curve will be the Nat. Tan. or Nat. Ex. Sec.

EXAMPLE.

Wanted a Curve with an Ext. of about 12 ft. Angle of Intersection or I. P. = 23° 20' to the R. at Station 542+72.

Ext. in Tab. I opposite 23° 20' = 120.87
 120.87 + 12 = 10.07: Say a 10° Curve.

Tan. in Tab. I opp. 23° 20' = 118.31
 118.31 + 10 = 118.31.

Correction for A. 23° 20' for a 10° Cur. = 0.16
 118.31 + 0.16 = 118.47 = corrected Tangent.

(If corrected Ext. is required find in same way)
 Ang. 23° 20' = 23.33° + 10 = 2.3333 = L. C.

2° 19½' = def. for sta.	542	I. P. = sta.	542+72
4° 49½' = " " "	+50	Tan. =	118.47
7° 19½' = " " "	543	B. C. = sta.	541+53.53
9° 49½' = " " "	+50	L. C. =	2.3333
11° 40' = " " "	543+	E. C. = Sta.	543+86.86
	86.86		

100 - 53.53 = 46.47 × 3' (def. for 1 ft. of 10° Cur.) = 139.41' =
 2° 19½' = def. for sta. 542.

Def. for 50 ft. = 2° 30' for a 10° Curve.

Def. for 38.86 ft. = 1° 50½' for a 10° Curve.

