

CORNER RESTORATION

T144N R28W



MINING  
TRANSIT BOOK  
No. 384E

BOOK |

T144N R28W  
BOOK 1



# USFS, CASS COUNTY, MN

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

ORIGINAL GOV'T. SURVEY

SEPT 18 1873

P.H. CONGER

OCT. 6 1873



# Quarter Corner Sections 22-27

Notes of the original Gov't. survey of 1873 by deputy surveyor P.H. Conger.

Set post for corner (found orig. post broken off point under water.)

Tamarack 8 inch N35°W 18 lks. or 11.88 Feet.

(Now tamarack log with scribe "BT" visible, stump rolled 6's of corner when wind blew adj. tree east)  
Record bearing & distance

Tamarack 6 inch S35°E 35 lks or 23.10 Feet.

(Now tamarack snag tipped over at record bearing and distance)

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

T144NR28W

1/4 S22

1/4 S27

1963  
RLS NO 6807

From which bears <sup>do</sup> 536 W

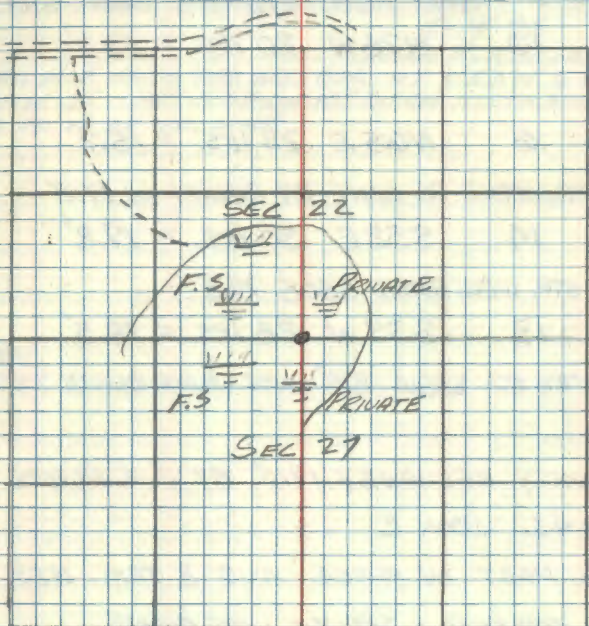
Tamarack 6 inch ~~N35°E~~ 20.0 Feet MKD 1/4 S27 BT

Tamarack 10 inch N68°E 8.9 Feet MKD 1/4 S22 BT

Steel post 72 inches long set 24 inches in ground with FS standard signs 54-2 and 54-4 attached due south 4.7 Feet

8-14-63 - W. Okerman  
C. Krause

Affidavit  
RHM



W. Okerman

NEW BTS. 3-24-78

CEDAR 14" S22W - 35.1' SCRIBED 1/4 S27 BT

TAM. 8" N6W - 40.4' " " 1/4 S22 BT

1/2" IRON-IN PLACE - STANDING UPRIGHT - SIGN POST OK

TAM. N68E - 8.9' NOW DEAD SNAG STANDING SCRIBE VISIBLE

TAM. S34W - 20.0' PARTLY DEAD SCRIBE VISIBLE

3-24-78 CRK.-DR.

PUT F.S. ON 9" TAM SOUTH 16.0' OF CORNER

CHAINED FROM SEC. COR. TO WEST - RAN DUE EAST 2662'E

LINE FELL 8' SOUTH OF 1/4 COR.



## SECTION CORNER TO SECTIONS 22-23-26-27

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST NO POST FOUND

SWAMP PARTLY FROZEN WHEN SEARCH WAS MADE 4-14-78 CRK

TAM. 10 N26W 20 IKS. = 13.2'

SPRUCE 6 N65E 23 IKS. = 15.2'

THIS BT RECORDED AS GONE BY COUNTY IN 1915

TAM. 14 S52E 30 IKS. = 19.8'

Fd. LARGE STP. WELL ROTTED S50E 19.8'

TAM. 13 S35W 28 IKS. = 18.5'

Fd. LARGE TAM STP. S35W 18.5' WITH LOWER BLAZE <sup>VISIBLE</sup> BT

CASS COUNTY RESURVEY 1915 BY J.H. FLYNN

SURVEY #432 BOOK C

Fd. ORIG. POST IN PLACE AND 3 TAM. BT'S.

PLAINLY MARKED - SPRUCE WAS GONE

SET NEW WOOD POST - NO NEW BT'S. MKD.

COUNTY SURVEYOR PLACED 20<sup>d</sup> SPIKES IN FACE

OF ORIG. TAM. BT STUMPS

SET 4"X4"X6' TAM POST AT COR. POSITION - PUT FSLP ON 10" CEDAR N17W 20.0' FROM TAM. POST CORNER AT EAST SIDE OF HIGHLAND POINT OF CEDAR SPRUCE-ASH-ELM-ASPEN SURROUNDED BY TAM SWIP. CHAINED EAST FROM 1/4 COR. 2695 AND CHAINED NORTH FROM IRON PIPE SEC. COR. 9990'

4-14-78

Curtis R. Krause

CHAINED N1E FROM THIS SEC. COR. AT 1153' N. E. OF WOODS TRAIL NW-SE - PUT FSLP ON 10" BIRCH NORTH SIDE OF TRAIL TAG IS 10' W OF OUR LINE



QUARTER CORNER BETWEEN SEC'S. 22-23

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 6 N3E 28 Ks. = 18.5'

TAM. 10 S19W 8 Ks. = 5.3'

4/17/78 CK JK-RC

CHAINED N/E FROM ORIG. EVIDENCE AT SEC. COR.  
TO SOUTH - CHAIN TO 26.90 AND SEARCHED AREA  
OLD BLUE PAINT ALONG PARTS OF OUR LINE AT 2600' N  
OUR LINE AND 10' WEST FD. RUSTED FSLP ON 8" ASPEN  
NO INFO COULD BE DETERMINED FROM TAG

NO EVIDENCE OF COR. FOUND AT THIS TIME - WILL COMPLETE  
LINE TO NORTH - THEN COME BACK AND SEARCH AGAIN  
CK



4

SECTION CORNER TO SECTIONS 14-15-22-23

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 6 S41W 24 Ks. = 15.8'

TAM. 6 S40E 29 Ks. = 19.1'

CEDAR 6 N59½E 27 Ks. = 17.8'

TAM. 4 N69W 39 Ks. = 25.7'

4/17/78 CK-DP-LS

CONTINUED CHAINING N1E FROM ¼ 22-23 AT 5300'N  
 SEARCH FOR EVIDENCE OF SEC. COR. SEARCH AREA IS  
 IN TAM. + ASH + CEDAR SWP. VERY WET  
 4-19-78 SAME CREW  
 SEARCH AREA AGAIN - NO NOTES IF WE DID GO BACK  
 OR IF WE PLANNED TO GO BACK



5

QUARTER CORNER BETWEEN SEC'S. 15-22

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

CEDAR STUB 8 S60 E 20 IKS. 13.2'

POPLAR STUB 10 S20 W 40 IKS. 26.4'

4/7/78 CK DP NB

CHAINED FROM APPROX. SEC. COR. 14-15-22-23

2640' W SEARCH AREA - NO EVIDENCE FOUND - CONTINUE

LINE A DISTANCE OF 5300' W TO APPROX. SEC. COR.

15-16-21-22 AT STA. 2655' E BLAZED 6" BLK SPRUCE

4 SIDES AS APPROX. 1/4 15-22 CK



## SECTION CORNER TO SECTIONS 15-16-21-22

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

POPLAR 14 S40E 21 Ks. = 13.9'

BIRCH 10 N55½W 64 Ks. = 42.2'

BASSWOOD 6 S58W 18 Ks. = 11.9'

POPLAR 12 N55E 40 Ks. = 26.4'

4/6/78 CK DP NB ALSO 3-17-78  
 EST. APPROX. SEC. COR. BY CHAINING INTO THIS  
 LOCATION FROM N 4 S & E + W  
 FROM IRON PIN AT ¼ BET. 16 & 21 S89E 2654'  
 FROM E. OF E+W ROAD ¼ BET. 15-16 S1W 2640'  
 FROM E. OF E+W ROAD ¼ BET. 21-22 N1E 2642'  
 DISTANCE FROM 1 MILE TO EAST WAS 5300' APPROX.  
 PUT FELP ON MAPLE 15" ON SOUTH SIDE AS APPROX.  
 SEC. COR. THIS TAG IS ON E WOODS LINE ON EAST SIDE  
 OF COUNTY HWY # 8  
 NO ORIG. EVIDENCE REMAINS



7

QUARTER CORNER BETWEEN SEC'S. 21-22

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

ELM 6 N25W 45 IKS. = 29.7'

POPLAR 16 SOUTH 14 IKS. = 9.2'

874 CCC NOTES BY C. B. STOTT

3-19

FD. ASPEN SNAG 24" DIA. 15' HIGH

PUT FSLP ON W. OAK 10 ON EAST SIDE

OF TREE N4S LINE - CORNER BRG.

ABOUT N85W —

CUTTING FOR ROAD ENDS AT THIS 1/4 COR.

COMING FROM WEST

D. P. DENNIS PARKER  
N-B NORM BEER

3/16/78 CK DP NB

CHAINED NORTH BET. SEC'S. 21-22

200' N LV. ASH LOWLAND - ENT. HARDWOODS

2642' N Q. OF E+W WOODS ROAD

NO EVIDENCE FOUND OF BT'S.

PUT FSLP ON 10" W. OAK SOUTH SIDE OF ROAD

APPROX. 1/4 COR. IS 42' NORTH IN CENTER OF E+W ROAD  
THEN CHAIN NORTH FROM THIS CORNER

4-5-78

START AT APPROX. 1/4 AND CHAIN NORTH 2640 TO APPROX

SEC. COR. TO SEC'S. 15-16-21-22 AT E SIDE OF CO. # 8

OUR LINE FELL AT EDGE OF WOODS LINE ON E SIDE

OF HWY CLEARING



8

57 57 67

## SECTION CORNER TO SECTIONS 21-22-27-28

NOTES OF ORIG. GOVT. SURVEY 1873.

SET WOOD POST.

TAM. 12 N78W 74 IKS. = 48.8'

FOUND REVERSED IMPRESSION OF A Scribe

TAM. 8 N65E 120 IKS. = 79.2'

FOUND REVERSED IMPRESSION OF 'BT' Scribe

TAM. 8 S50E 70 IKS. = 46.2'

FOUND STUMP REMAINS

TAM. 4 S60W 21 IKS. = 13.9'

NO TRACE.

PLACED 5" X 8" TAM. POST AT  
DISTANCES FROM STUMPS. BEARINGS  
ARE N57E, S59E + N67W, ABOUT  
10° CHANGE.

3/8/78 CK. LS NB

FOUND 5" SQD. CEDAR POST - LEANING SOUTH - BASE OF  
POST + POINT IS 36" LONG + ALSO FD. TOP OF POST  
IN WET SWAMP

FD. LARGE TAM. STP. N67W 48.8' WITH REVERSE SCRIBE

FD. TAM. STP. 12 N57E 79.2' WITH REVERSE SCRIBE

FD. TAM. STP. - S59E 46.2' WELL ROTTED STUMP

SET 4" X 6 1/2" LONG TAM. POST BESIDE OLD CEDAR POST

FD. TAM. STUB 11" S84W 38.7" WITH OLD FSLP (1928)

FD. OLD BEAVER BLAZE UNDER THIS OLD TAG FACING CORN

CC

NOTES BY J. H. FLYNN COUNTY SURVEYOR  
RECORDED IN BOOK C - SURVEY RECORD # 432  
IN 1915

FD. BASE OF ORIG. POST + THREE DRIG. BT'S.

NE BT GONE

HE SET NEW CEDAR POST 6" X 6" X 3"

NO NEW BT'S. WERE MARKED

9/25/81 CK-6B

SET 2" X 5" LONG F.S. IRON PIPE WITH BRASS CAP MKD.  
PLACED BASE OF OLD POST BESIDE  
F.S. MONUMENT

T144NR28W

521 | 522

528 | 527

1981

RLS NO

WITNESSED BY

W. OAK 8 N65E 137.45' MKD T144NR28W 522 BT

ASH 8 S58E 61.55' " T144NR28W 527 BT

W. PINE 17 S46W 94.30' " T144NR28W 528 BT

ASH 6 N30W 38.35' " T144NR28W 521 BT

SET 8" STEEL SIGN POST EAST 2.0' WITH SIGN 549

THERE IS A WOODS TRAIL 80' NE OF CORNER NW + SE  
CORNER IS IN A LOW VERY WET ALDER + TAM. SWAMP  
WITH ASH + BLK. SPRUCE - BELIEVE BEAVER HAVE A DAM  
SOME PLACE AROUND CORNER NEAR COUNTY # 8 AT THIS  
TIME



9  
QUARTER CORNER BETWEEN SEC'S. 27-28  
NOTES OF ORIG. GOVT. SURVEY 1873  
SET WOOD POST

J. PINE 4 N22E 70 LKS. = 46.2'

POPLAR 4 S21W 40 LKS. = 26.4'

NOTES OF CORPS OF ENG'S. 1900

RECORDED IN FIELD BOOK A1-200' Pg. 47

BM 252

■ MONUMENT AT 1/4 COR. BET. SEC'S. 27+28

Fd. ORIG. J. PINE 4 N22E 70 LKS.

NEW BT J. PINE 13 279°48'30" 19.1'

PLACED IN FIELD BOOK 5/11/92 5:00 PM

RAILROAD PLAT SHOWS A DISTANCE OF 231' E

OF CENTERLINE OF TRACK TO 1/4 CORNER

AND 670' SE ALONG CENTERLINE OF TRACK FROM

30" x 40' CONCRETE PIPE UNDER GRADE, THEN DUE

EAST 231' EAST TO CORNER

CC

T144N R28W

28/27 T

28/27 H

1/4 COR

U.S. RESERVATION

3-8-78 CK-MIS

Fd. CONCRETE MONUMENT 6" SQ. 4" ABOVE GRD.  
WITH BRASS CAP MARKED

BRUSHED LINE WITH STEEL SIGN POSTS RUNS  
WEST TO COUNTY HWY #8 AND CONTINUES WEST  
CORNER IS APPROX. 900'-500' EAST OF CO. 8  
AND NEAR R. R. TRACK NW-SE

LATER WE GOT A PLAT OF SURVEY FROM CORP. FILE  
AT FEDERAL DAM - DISTANCE EAST IS 1320' AND  
DISTANCE WEST IS 1288.0' FROM 1/4 CORNER  
5/11/92 CK

Fd. 6" CONCRETE MONUMENT - 4" HIGH WITH BRASS CAP MKD. AS ABOVE  
Fd. W. OAK 9" N11E 13.6' SCAR TO COR. MKD BT - SPK + TAG  
Fd. W. OAK 19 S54W 18.85' SCAR TO COR. MKD BT SPK + TAG  
Fd. BADLY DECAYED J. PINE STUB (LEARNING) NO SCRIBE  
AT N22E - 46.2'

CORNER IS ABOUT 230' EAST OF ABANDONED R.R. GRADE  
PLACED FSLP ON J. PINE 17" ON EAST SIDE OF GRADE - CORNER  
IS 158' EAST OF TAG.

AT TYPE STEEL SIGN POST IS SET AT EAST EDGE OF MONUMENT  
OLD BRUSH LINES E+W OF 1/4 COR. STILL VISIBLE  
OLD BENCH MARK PIPE (CAST IRON WITH CAP) MKD BM 252  
IS LYING ABOUT 15' NW OF J. PINE WITH TAG - PAINTED RED  
SHOULD REMOVE AS IT COULD CONFUSE FUTURE SEARCHES  
I DIDN'T HAVE R.R. PLAT INFORMATION ON MY VISIT  
SHOULD SEARCH FOR OTHER J. PINE BT FROM 1900

MARKED NEW BT'S.

W. OAK 16 S35E - 31.55' MKD 1/4 S27 BT

N. PINE 32 N67W - 76.52' " 1/4 S28 BT



10

SECTION CORNER TO SECTIONS 27-28-33-34

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

IN MARSH NO BT'S.

6/78 CK-MS  
SEARCHED AREA OF MARSH WITH SNOWSHOES ON FROM  
TRAVERSE PT ON CO. 4B - MILO STEFEN AT INSTRUMENT  
GIVING ALIGNMENT AND E.D.M. DISTANCE  
NO EVIDENCE FOUND - BELIEVE IRON BY COUNTY 1912  
SUNK AS BOG IS FLOATING IN AREA OF SEARCH



11

QUARTER CORNER BETWEEN SEC'S. 27 & 34  
NOTES OF ORIG. GOVT. SURVEY 1873  
SET WOOD POST

IN MARSH NO BT'S.

CASS COUNTY NOTES BY J. H. FLYNN 1915  
SURVEY RECORD # 432 BOOK C  
PROPORTIONAL DISTANCE  
HE SHOWS A DISTANCE OF 5245.0' FOR  
SOUTH LINE OF SEC. 27



12.

## SECTION CORNER TO SECTIONS 26-27-34-35

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 4 S31E 191KS. = 12.5'

TAM. 3 S40½W 271KS. = 17.8'

TAM. 3 N70W 181KS. = 11.9'

TAM. 3 N20½W 361KS. = 23.8'

NO ORIG. EVIDENCE FOUND  
BY COUNTY IN 1915

CASS COUNTY RESURVEY 1915 BY J.H. FLYNN

SURVEY # 432 BOOK C - PROPORTIONAL DISTANCE

SET 2" IRON PIPE WITH CAP - Fd. IN PLACE - 18" HIGH  
MKD 4 ST'S.TAM. 10 S59°30'E 64.2' <sup>BLAZE FACING COR.</sup> 20 P SPIKE IN STUMP

Fd. 10" TAM STP. WITH SPIKE IN FACE S60E 64.2'

TAM. 10 N47°30'E 32.8'

Fd. 10" TAM STP. WITH SPIKE IN FACE N48E 32.8'

TAM. 5 S37°45W 35.0'

TAM. 6 N41°30'W 57.7'

CC

Fd. 2" IRON PIPE WITH PIPE CAP - IN PLACE - IN GOOD  
CONDITION 18" ABOVE GROUNDPUT FSLP ON 4" TAM. N70W - 9.3' FROM PIPE  
CORNER IS 150' WEST OF SWP TRAIL TO HIGHLAND  
NORTH OF CORNER (ISLAND)

3-28-78

Curtis E. Kramer  
JOHN KETCHUMTO PERPETUATE THIS CORNER I SET 2" DIA. X 5' LONG  
GALVANIZED STEEL PIPE, WITH CONCRETE INSIDE AND  
CAPPED WITH 3" DIA. BRASS TABLET MARKED

T144N R28W

S27 | S26

S34 | S35

1978

WITNESSED BY

RLS NO 12261

TAM. 6 S61E 25.9 NAIL ON SIDE BT TAG

TAM. 4 N71E 3.2' " " " " "

TAM. 4 S42W 34.3' " " " " "

TAM. 4 N70W 9.3' " " " " "



13

QUARTER CORNER BETWEEN SEC'S. 26-27

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 5 S17E 621Ks. = 40.9'

TAM. 3 N22W 551Ks. = 36.3'

4-11-78 CK-DP

CHAINED FROM IRON PIPE AT SEC. COR. 26-27-34-35  
 RAN NORTH BET. SEC'S. 26-27 - CHAINED 4990' N  
 AND FELL 200' WEST OF ORIG. COR. Pt. FROM ORIG. BT'S.  
 LINE SHOULD HAVE BEEN RUN AT N2E  
 SEARCHED LATER AFTER LINE WAS RUN THE WHOLE MILE  
 BUT NO EVIDENCE WAS FOUND OF POST OR BT'S.



## QUARTER CORNER BETWEEN SEC'S. 21-28

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

POPLAR 6 S10E 51KS. = 3.3'

POPLAR 6 N35W 181KS. = 11.9'

874 By C.B. STOTT 3-19-28

Fd. ASPEN STUB 15' HIGH 11" DIA. SIDE 51KS.

PLACE FSLP ON 7" BURR OAK ON NORTH SIDE OF

E&amp;W LINE - NO CORNER POST WAS FOUND

TAG WOULD BE ON SOUTH SIDE OF OAK

TAG IS 20' NORTH OF BT

3 STRAND BARBED WIRE FENCE FROM ROAD TO 1/4 COR.

THEN FENCE RUNS NW

## R.R. SURVEY PLAT

DRAWING SHOW DISTANCE FROM SEC. COR (SE COR.)

SEC. 21 TO WEST AND CENTER LINE OF TRACK 1460'

THEN WEST TO 1/4 COR. 1123' = TOTAL 1/2 MILE 2583'

3/14/78 CK-OP

WEST FROM SEC. COR. 21-22-27-28

350' W LV. TAM. ASH SWP. - 1940' W E OF CO. HWY #8

1963' W E OF 500 LINE R.R. GRADE - 2553 EST.

APPROX. 1/4 21-28

Fd. 10" W. OAK WITH 3 STRANDS OF BARBED WIRE  
GROWN INSIDE OF THIS TREE - FENCE WAS MOSTLY ALL  
DOWN ALONG LINE. WE RAN FROM EAST - WIRE COULD BE  
SEEN FROM OAK EAST TO CO # 8 - BUT WIRE FROM OAK  
BEARS NW IN BRUSH AND LOWLAND - EITHER THERE IS  
SOME ANGLE AT 1/4 OR WIRE JUST WANDERS WEST  
FROM THIS POINT

PUT FSLP ON ABOVE 10" W. OAK ON SOUTH SIDE AS  
APPROX. 1/4 COR. 21-28

3/15/78 CK-OP

CONTINUE LINE WEST FROM TAG ON W. OAK

3450' W ENT. ASH-ELM THICK BRUSH LOWLAND N4S

4335' W LV. MEADOW - ENTER ASPEN &amp; BIRCH RIDGE

4920' W ENT. MEADOW N60W - S60E

MKD 3" RED OAK WITH STA. 9900' W AT EDGE OF

MEADOW IN CLUMP OF 10" RED OAK

NO EVIDENCE FOUND TODAY

## ORIGINAL NOTES

NORTH BET. 20+21 - 1 CH LV. MARSH

TO EAST OF SEC. COR. - 2,76 CHS. LV. MARSH

4/17/91 GB-CK

ELM DEAD  
WALK INTO TAG ON 10" W. OAK PLACED 3/14/78  
MEASURE 30' MORE TO WEST - WHICH IS 6' EAST OF 19" W. OAK  
AT SOUTH SIDE AND AT BASE OF OAK Fd. OLD RUSTED TAG  
ONLY HALF OF TAG LEFT - NOW SEARCH 20' SOUTH FOR  
POPLAR STUMP - NO TRACE OR 16.7' FOR OLD POST - NO TRACE  
OLD 3 WIRE FENCE RUNS EAST OF 19" W. OAK - BUT FENCE  
CHANGES DIRECTION FROM OLD TAG POSITION (1978) AND RUNS  
N55W

PLACE RAILROAD SPIKE OFF 1928 (874) BY STOTT  
PLACE FSLP ON SOUTH SIDE OF 19" W. OAK APPROX. 1/4 IS SOUTH  
16.7' - SPIKE IS FLUSH WITH GROUND AT APPROX. 1/4 CORNER



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SECTION CORNER TO SECTIONS 20-21-28-29

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

BURROAK 12 N20W = 90 IKS. = 46.2'

W. OAK 10 N10E 65 IKS. = 42.9'

NO OTHERS

3/15/78 CK DP

NO EVIDENCE FOUND - SEE 1/4 21-28



16

QUARTER CORNER BETWEEN SEC'S. 20-21

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

POPLAR 6 N85W 30 IKS. = 19.8'

OAK 6 N70E 55 IKS. = 36.3'



17

SECTION CORNER TO SECTIONS 16-17-20-21

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

CEDAR 8 S80E 320 IKS. = 211.2'

OAK 8 N75W 400 IKS. 264.0'

OAK 8 S78W 350 IKS. 231.0'



18

QUARTER CORNER BETWEEN SEC'S. 16-21

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

CEDAR 6 S13E 5 LKS. = 3.3'

CEDAR 8 N15W 18 LKS. = 11.9'

874 NO DATE BY FREISSEN

FOUND IRON STAKE - FLUSH WITH GROUND

PLACE FSLP ON ASPEN 7" N69E 29 LKS. = 19.14'

CORNER BRS. N69E FROM TAG.

4-4-78 CRK-LS

FD. 1 1/2" X 24" IRON PIN WITH HEX. HEAD 2" BELOW  
GROUND - FD. RUSTED FSLP ON 14" ASPEN S69W-19.1'  
BY CCC IN 1936SET 3" X 5' POST BESIDE IRON  
PUT FSLP ON 4" BALSAM S44W 6.0' FROM IRON  
WOODS ROAD N-E AND DOWN FENCE LINE W-S  
MKD NEW WITNESSES TO IRON

ELM 3 S42W - 22.6'

W. OAK 5 S64E - 33.8'

ELM 7 N39E - 22.2'

OLD HOMESTEAD CLEARING BRS NW OF COR.

Curtis R. Beamer



19

QUARTER CORNER BETWEEN SEC'S. 16-17

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 6 S84W 90 Ks. = 59.4'

TAM. 3 N30½E 16 Ks. = 10.6'

DISTANCE FALLS IN CENTER OF 300 LINE R.R. GRADE



20

SECTION CORNERS TO SECTIONS 8-9-16-17

NOTES OF ORIG. GOV'T SURVEY 1873

SET WOOD POST

TAM. 6 N68W 70 IKS. = 46.2'

TAM 4 N70E 68 IKS. = 44.9'

TAM 4 S24E 30 IKS. = 19.8'

TAM 4 S24W 40 IKS. 26.4'

CCC NOTES BY G. B. STOTT 874

Fd. SPRUCE 3 N15W 30'

Fd. SQUARD STAKE - POOR CONDITION

7 1/2'

THIS CORNER IS 2 CHS. = 132' W OF A SQD.

SAPLING - A CUT LINE RUNS THRU TO BOTH

78 CK-DP

SEARCHED NO EVIDENCE FOUND  
 FOUND CUT OUT LINE RUNNING EAST FROM R.R. GRADE  
 1196' AS CALL FROM NOTES - THIS POINT ON GRADE IS  
 26' SOUTH OF 36" CMP UNDER GRADE - WHICH WE FD.

3-15-94 RMYCK

RAN LINE AT DUE EAST FROM S 1/4 SEC. 8 - 1440' TO R.R. GRADE  
 & LINE FELL AT CULVERT UNDER GRADE - LINE SHOULD BE 26'  
 SOUTH OF CULVERT - WILL SEARCH FOR SEC. COR. LATER - WE  
 STILL HAVE 1 1/2' OF SNOW IN SWAMP  
 Fd. FELP BY J.S. DU. 500' E OF 1/4 COR ON 13" W. ASH - 100' E  
 OF NEW FR 3036 AND ON WEST SIDE OF OLD ROAD WHICH  
 WAS ACCESS TO THIS AREA IN 1950's.



21

QUARTER CORNER BETWEEN SEC'S. 9-16

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

SPRUCE 4 N15W 101KS. 6.6'

SPRUCE 4 S14E 101KS. 6.6'



## SECTION CORNERS TO SECTIONS 9-10-15-16

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 4 N23½E 30 IKS. = 19.8'

Fd. BY CCC'S. 1930'S. SCRIBED

TAM. 4 N27W 28 IKS. = 18.5'

TAM. 3 S23E 48 IKS. = 31.7'

TAM. 4 S11½W 40 IKS. = 26.4'

874 BY MOELLER 1934

Fd. 3x3x3 TAM. POST

Fd. TAM. 3 N24E 19.8' SCRIBED

PUT FSLP ON 3 TAM ON SE SIDE OF TREE.

CORNER IS SE 4.0' OF TAG

874 BY H. HANSON 1937

Fd. WOOD POST

Fd. DEAD TAM. 3 N24E 19.8' MID. T144NR28WS10BT

PUT FSLP ON 3 SPRUCE ON SOUTH SIDE OF TREE

CORNER IS ~~N~~29W 21.8'

3/23/78 CK DP JK  
 CHAINED NORTH FROM APPROX. ¼ LOCATION BET. SEC'S-15+16  
 OUR DISTANCE WAS 26.12' N  
 Fd. 3" BLK. SPRUCE WITH OLD LOCATION TAG 1938 - STATES  
 CORNER TO BE N48E 15 IKS. OR 9.9'  
 SEARCH IN AREA - BUT CAN'T FIND ANY EVIDENCE OF POST  
 OR BT.  
 FROM TAG POSITION WE FOUND OLD PARTLY OPEN LINES  
 OPEN LINE N45 15' E OF TAG AND ANOTHER LINE IS  
 40' WEST OF TAG N45

SET 2X2X6' TAM. POST AS APPROX SEC. COR.  
 PUT FSLP ON 6 TAM. S43E 16.0' FROM TAM. POST  
 POST IS ON OLD BRUSHED OPEN LINE WHICH BEARS S3W-N3E  
 RAN FROM THIS CORNER S88E - ~~4.0'~~ TO SEC. COR. 10-11-14-15  
 WHICH IS ALSO APPROX. COR. - WE NEED CORNER POSITIONS  
 FOR LAND LINES NEEDED IN NEAR BY SECTIONS FOR TIMBER  
 ON CASS LAKE DISTRICT.

CK



QUARTER CORNER BETWEEN SEC'S. 15-16

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

POPLAR STUB 16 S76E 40 IKS. = 26.4'

POPLAR STUB 12 N77½W 32 IKS. = 21.1'

874 CCC NOTES BY PAUL MOELLER

DEC. 6 1933

FD, LIVE BIRCH MARKED AS CORNER

7" DIA X 30' HIGH - EXCELLENT CONDITION

ASPEN 9" NORTH —

BIRCH 8" SOUTH —

NEW HEDMAN ROAD - CUT GOES PAST

SOUTH SIDE OF CORNER

3/17/78 CK-DP-NB

SEARCH GENERAL AREA FOR ANY SIGN OF LINE OR OCCUPATION LINE - BUT FOUND NOTHING - SOME BLUE PAINT SOUTH (FAINT) IN HARDWOODS - PICKED APPROX. POSITION OFF MAP AND RAN LINES N + S FROM THIS APPROX. ¼ LOCATION.

SOUTH BET. SEC'S. 15 + 16. 45 DP

START IN CENTER OF E/W ROAD AND IN LINE WITH BLUE PAINT SOUTH - PAINT ON BALSAM 10' SOUTH OF ROAD THEN CHAIN ALONG PAINT LINE TO STA. 1290'S FD. TAG. BY STAN MORRISON 1963 AS APPROX. ¼ COR. 1180'S CROSS WOODS TRAIL - 1639 TRAIL - 1700' FOUND BLAZES ON BOTH SIDES OF LINE 2640' SOUTH EAST SIDE OF CO. #8 IN DITCH AT APPROX. SEC. COR. 15-16-21-22



24

J-15

QUARTER CORNER BETWEEN SEC'S. 10-15

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

MAPLE 4 N65W 20 KS. = 13.2'

BAHSAM 4 S10E 15 KS. = 9.9'

CC DONE OK

1-17-79 CK-LS

FROM APPROX. SEC. COR. 10-11-14-15 RAN LINE DUE WEST TO APPROX. SEC. COR. 9-10-15-16 - OUR LINE FELL 92' SOUTH OF APPROX. TAG PLACED 3-23-78 THIS TAG WAS FROM DISTANCE CHAINED NORTH FROM APPROX. 1/4 COR. BET. SEC'S. 15+16 - 2612' N ESTABLISHED APPROX. 1/4 MIDWAY BETWEEN SECTION CORNERS - BEARING SHOULD BE N88W AND TOTAL MILE WAS 5350 - APPROX. 1/4 10-15 IS 2675'

WEST PLACE FSLP ON ~~EAST~~ WEST SIDE OF 11" MAPLE APPROX. COR. IS N78W 22' FROM TAG TAG IS 75' SOUTH OF WOOD TRAIL EASTERLY AND 150' EAST OF COUNTY ROAD #8 AN OLD CAMP OR LOGGING SITE WAS IN AREA YEARS AGO - NOTHING OF CORNER COULD BE FOUND SOME OLD TREES IN AREA ALSO OLD STUMPS LINES RUN S SOUTH AND EAST OF APPROX. COR.

Curt Kravari  
Lloyd Sobielek



## SECTION CORNER TO SECTIONS 10-11-14-15

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

CEDAR 8 S33W 19 LKS. = 12.5'

CEDAR 10 S35E 10 LKS. = 6.6'

CEDAR 8 N52E 19 LKS. = 12.5'

CEDAR 12 N75W 12 LKS. = 7.9'

874 CCC NOTES BY PAUL MOELLER  
DEC. 4 1933Fd. SQUARD STAKE PARTLY DECAYED  
3.5 x 3.5 x 4' HIGH

Fd. BIRCH 8 — 25 LKS. =

BIRCH 9 — 22 LKS. =

CEDAR 7 — 30 LKS. =

CEDAR 10 — 27 LKS. =

PUT FSLP ON (BIRCH BT) 9" ON EAST  
SIDE OF ~~FREE~~ SECTION CORNER - CORNER  
BRS. WEST 25 LKS. = 16.50'Circa 2008 State Forester Pete Moberg found some of  
the CCC evidence. Moberg

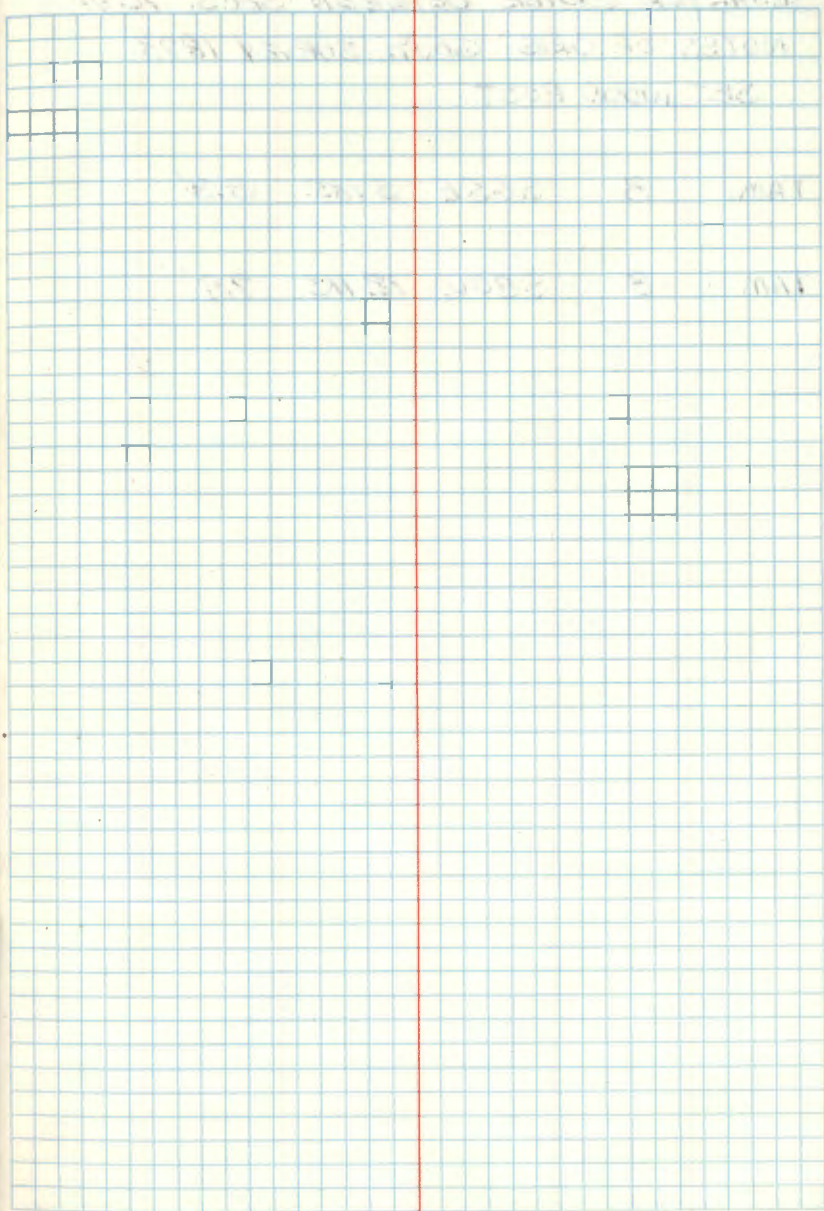


26

QUARTER CORNER BETWEEN SEC'S. 14-15  
 NOTES OF ORIG. GOVT. SURVEY 1873  
 SET WOOD POST

TAM. 4 N33W 181KS. = 11.9'

TAM. 5 S21W 391KS. = 25.7'





27

QUARTER CORNER BETWEEN SEC'S. 10-11  
NOTES OF ORIG. GOVT. SURVEY 1873  
SET WOOD POST

TAM. 3 S65E 51K. 3.3'

TAM. 8 S80W 121K. 7.9'



28

SECTION CORNER TO SECTIONS 2-3-10-11

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

POPLAR 12 S47W 41 IKS.

BALSAM 6 S1E 28 IKS.

BIRCH 7 N52 $\frac{1}{2}$ E 55 IKS.

874 CCC NOTES By KIRKMAN

3-12-28

Fd. INTERSECTION OF BLAZED LINES

E+W+N+S - NO BT'S



29

QUARTER CORNER BETWEEN SEC'S. 3-10

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 6 N9E 14 IKS.

TAM. 4 S28W 18 IKS.

1-26-79 CK-LS

FROM APPROX. CS 116 CHAINED SOUTH 1310' AND  
 FELL IN HARDWOODS STAND - AD. LARGE MAPLE  
 WHICH HAD BEEN CHOPPED INTO - NO SCRIBE SEEN  
 MAPLE WAS 10' EAST OF OUR LINE  
 PLACE FSLP ON 1" MAPLE ON W SIDE - APPROX. 1/4 COR.  
 15 NS6W 10' FROM TAG

NEED TO SEARCH NE OF THIS POSITION AS THERE  
 IS A LOWLAND SWAMP APPROX. 100' AWAY  
 SNOW COVER + FROZEN NOW - NOT GOOD SEARCHING



30

SECTION CORNER TO SECTIONS 3-4-9-10

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 4 SSE 40 IKS.

TAM. 4 S40W 60 IKS.

TAM. 4 NSW 20 IKS.

TAM. 4 N33E 75 IKS.

1-24-79 GK-LS

FROM APPROX. '14 BET. 3+4 CONTINUE SW

2640'S FALLS IN OPEN BOG - SET PICKET WITH RIBBON



QUARTER CORNER BETWEEN SEC'S. 3-4  
 NOTES OF ORIG. GOVT. SURVEY 1873  
 SET WOOD POST

TAM. 4 N65W 50 Ks.

TAM. 4 S19E 60 Ks.

1-24-79 CK-LS  
 FROM C.C. BET SEC'S 3+4 - RAN LINE AT SIW  
 2660' ORIG. DISTANCE - NO EVIDENCE FOUND  
 FALLS IN OPEN MARSH - RIBBON ON PICKET FOR  
 APPROX. 1/4 COR.

506'S CENTERLINE OF COUNTY ROAD #8  
 780'S FSLP ON 12" BIRCH ON N SIDE - PAINTED BLUE

NOTHING IN MARSH TO PLACE A TAG ON  
 CONTINUE LINE AT SIW TO SEC. COR.



QUARTER CORNER BETWEEN SEC'S. 2-3  
NOTES OF ORIG. GOVT. SURVEY 1873  
SET WOOD POST

CEDAR 6 SB9E 12 IKS

TAM. STUB 12 NBOW 45 IKS.

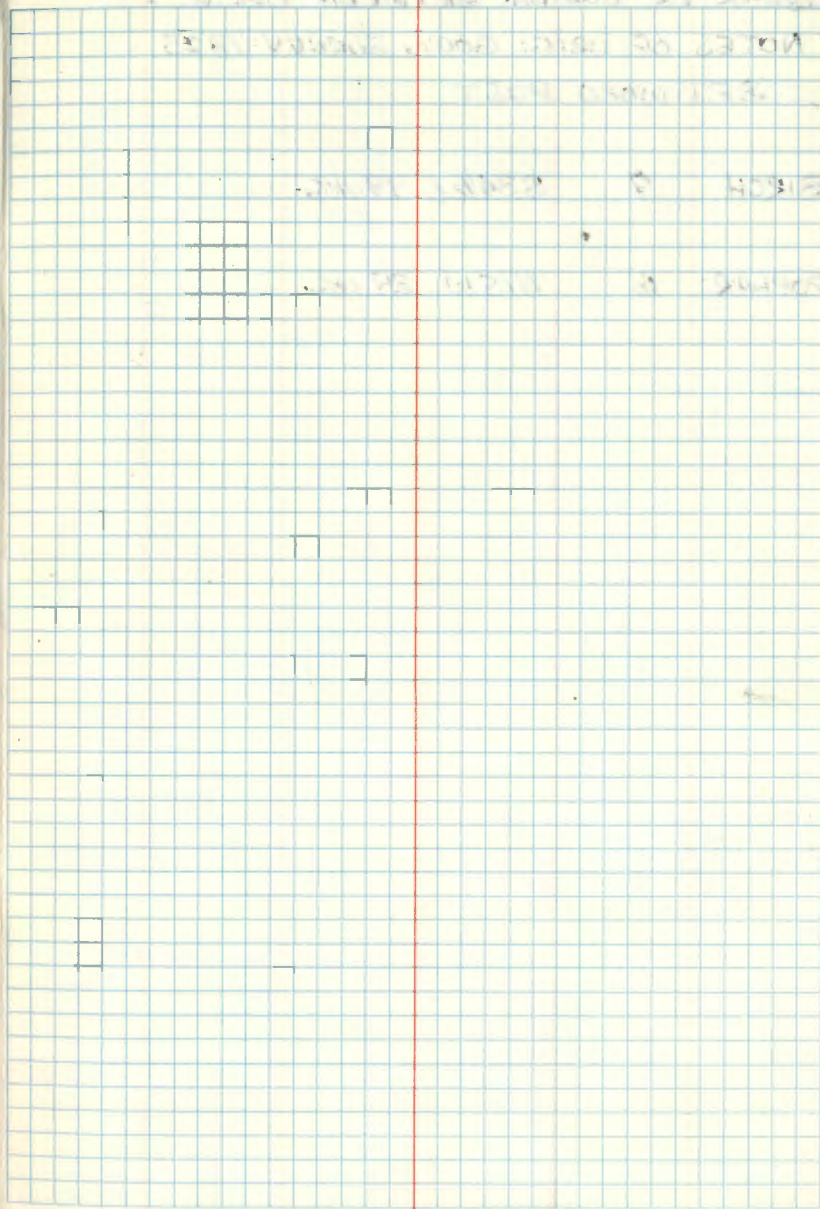


33

QUARTER CORNER BETWEEN SEC'S. 2-11  
NOTES OF ORIG. GOVT. SURVEY 1873  
SET WOOD POST

BIRCH 8 NSOW 20 Ks.

POPLAR 10 S2OW 40 Ks.





34

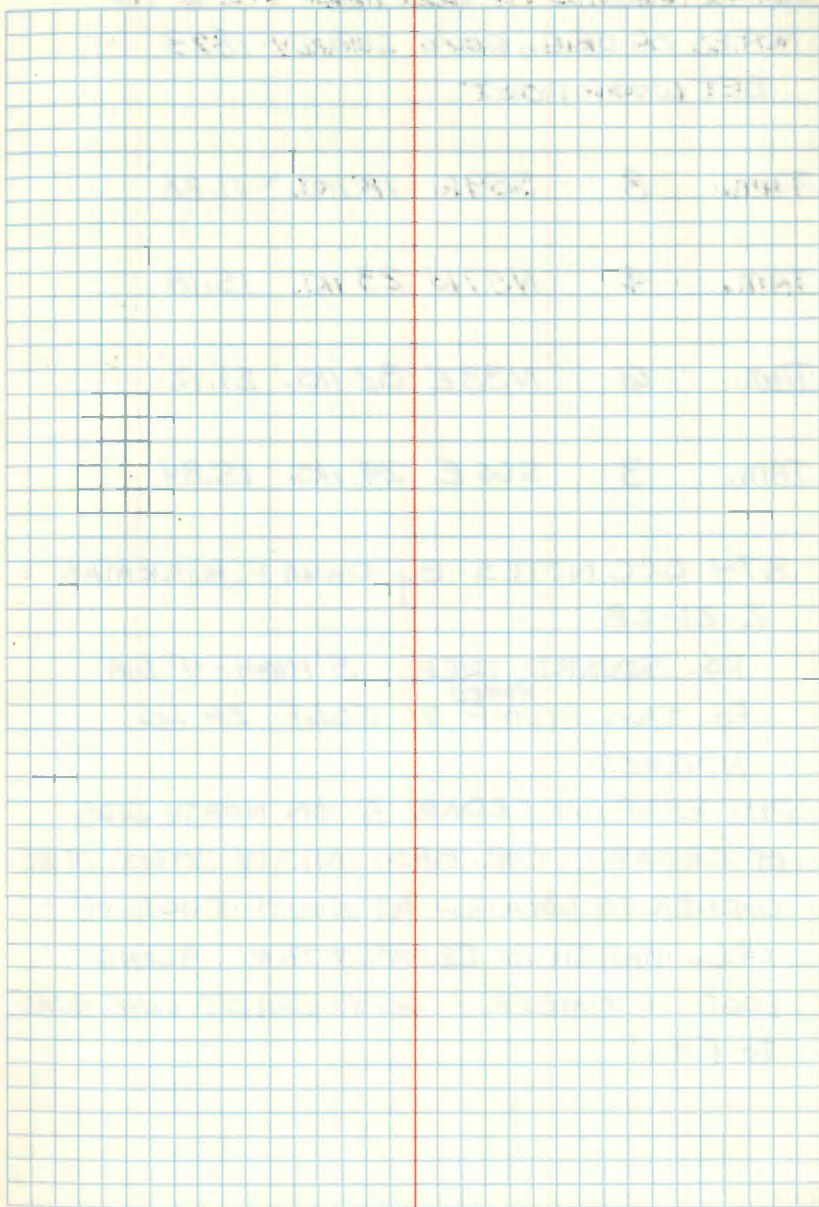
QUARTER CORNER BETWEEN SEC'S. 1-2

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

BIRCH 7 S34½E 191KS.

POPLAR 6 N15W 291KS.





35

SECTION CORNER TO SECTIONS 1-2-11-12

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 8 S59W 18 LKS. = 11.88'

TAM. 4 N57W 23 LKS. 15.18'

TAM. 6 N33E 32 LKS. 21.12'

TAM. 3 S66E 24 LKS. 15.84

874 CCC NOTES - BY DANA F. KIRKMAN  
2-21-28

Fd. SQUARD TREE 5' HIGH - 4" DIA.

Fd. TAM STUMP <sup>ROTTED</sup> 7 S66E 24 LKS.

NOTCHED

PUT FSLP ON CEDAR 5 ON NORTH SIDE  
OF CEDAR - COR. BRS. N13W 30 LKS. 19.80'  
CORNER IS LOCATED AT SOUTH EDGE OF  
OPEN MARSH IN CEDAR + TAM. ALONG  
EDGE OF TIMBER - GOOD BLAZED LINE RUNS  
TO E+W

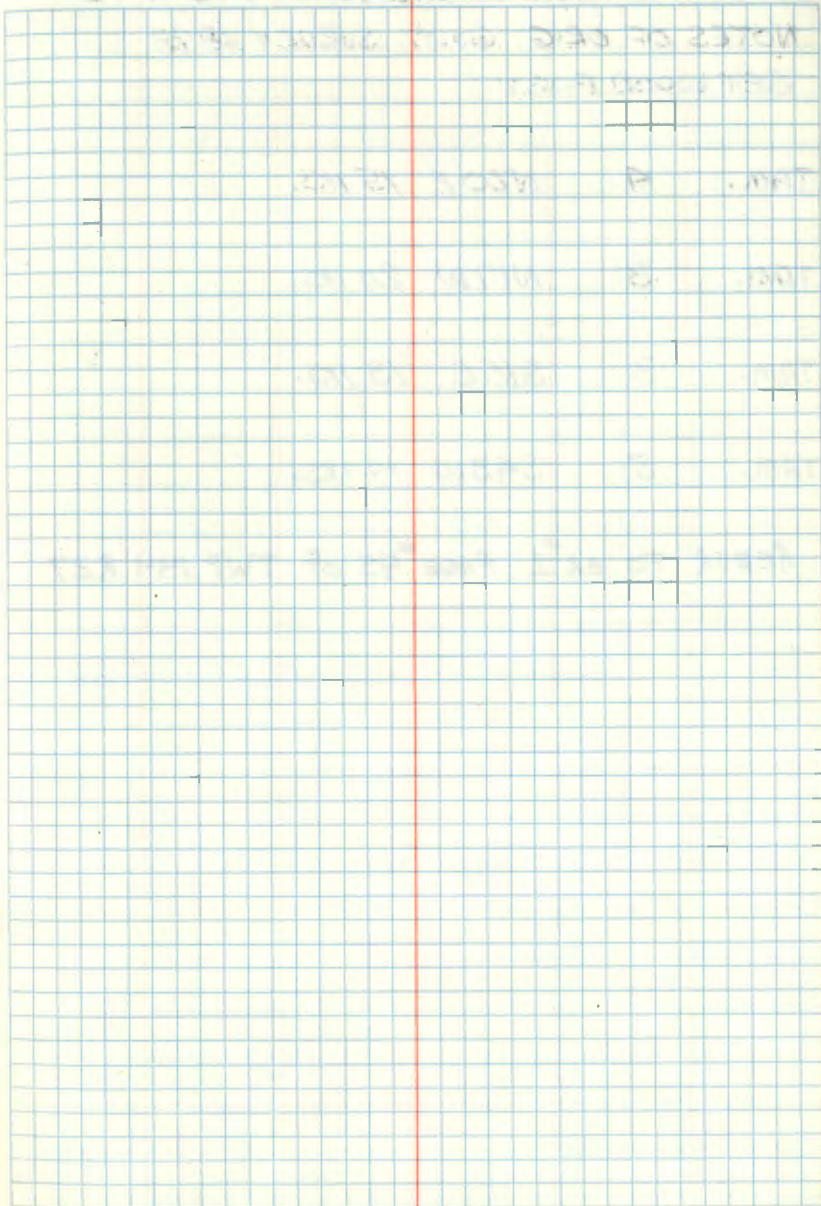


36

QUARTER CORNER BETWEEN SEC'S. 1-12  
NOTES OF ORIG. GOVT. SURVEY 1873  
SET WOOD POST

POPLAR 4 EAST 3271KS.

NO OTHER





37

SECTION CORNER TO SECTIONS 1-6-7-12

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 4 N20E 151KS.

TAM. 3 N17W 201KS.

TAM. 3 S15E 131KS.

TAM. 5 S43W 141KS.

REFER TO BK 2 PAGE 45 OF TWP 144 R27



CLOSING CORNER BETWEEN SEC'S. 3-4  
15.25 Ks. EAST OF STD. SEC. COR. 33-34

NOTES OF ORIG. GOVT. SURVEY 1873  
SET WOOD POST

TAM. 5 SIZE 17 Ks, 11.22'

J. PINE 6 S85W 206 Ks, 135.96'

4-27-78 C.K.-D.P.

FROM ORIGINAL EVIDENCE Fd. AT STD. SEC. COR. 33-34  
CHAINED DUE EAST - ORIG. DISTANCE 15.25 CHS.  
OR 1006.5' - 775'E  $\frac{1}{4}$  OF CASS COUNTY ROAD  
#8 - 1004'E THEN 15' SOUTH TO 4" TAM. POST  
LEANING NORTH - FROZEN IN SWAMP - 36" HIGH  
FOUND OLD FSLP ON TAM. SNAG 11" S70W 12.5'  
FROM OLD TAM. POST

PUT FSLP ON 12" TAM. S46W 20.0'  
PLACE A 2" X 6" HIGH TAM STAKE ALONGSIDE  
OF OLD POST

PLACE FSLP ON 6" TAM ON EAST SIDE OF  
COUNTY ROAD #8 - CORNER BEARS EAST  
156' OF TAG ON TAM. - TAG IS 75' EAST  
OF COUNTY ROAD - NO TRACE OF ORIG.

BT'S COULD BE LOCATED AT THIS TIME  
SWAMP IS FROZEN - WATER IS FAIRLY HIGH

874 By H.A. BRILL 2-9-34  
Fd WOOD STAKE - 14" HIGH

Fd. DEAD TAM. - BT" 6 SW 25'  
PLACED FSLP ON SPRUCE 10 S75W 20 Ks.  
FSLP ON POST AT ROAD 3 BHS. W OF COR.

2-9-95 C.K.

Fd. OLD 4" TAM POST AND 2" POST FROM 78 LEANING  
NEARLY LEVEL - FROZEN IN SWAMP - CHOPPED ALONG POSTS  
TO POINT - POSTS COULD BE STOOD UPRIGHT IN PLACE  
IN PLACE OF 4" POST - SET 8' STEEL SIGN POST - 12"  
ABOVE SWAMP (ICE) PLACED 2" X 5' STEEL PIPE OVER  
SIGN POST WITH CAP MARKED

CAP IS 1.2' ABOVE ICE  
PLACE 4" POST POINT  
AT NORTH SIDE OF IRON  
PLACE OTHER PIECES OF  
POSTS AROUND IRON  
POSTS BROKE WHEN I  
CHOPPED THEM OUT OF ICE

T145N R28W	
534	
54	53
T144N	R28W
C.	C.
1995	
U.S.F.S.	

WITNESSED BY

TAM. 5.5" N46E - 17.55' MKD BT.

TAM. 6.5" S80E - 27.95' MKD S3 BT

TAM. 5.5" S79W - 85.10' MKD S4 BT

8' STEEL SIGN POSTS EAST 4.80' + SOUTH 4.90'

BOTH TAM. SNAGS ARE STANDING AS FOLLOWS

TAM. STUB 12" X 25' HIGH S46W 19.83' NAIL + TAG

TAM. STUB 11" X 10' HIGH S70W 12.84' NAIL + TAG

CORNER IN TAM. AND SCATTERED BLK. SPRUCE  
SWAMP WITH HEAVY BRUSH  
CORNER IS 230'E OF  $\frac{1}{4}$  OF COUNTY #8  
TAG ON TAM AT ROAD IS GONE - NOTHING CLOSE  
TO PUT TAG ON - WILL SET 4" X 4" CEDAR POST LATER

NOTE: 8' STEEL POST AT TREE LOCATION HAD TO BE  
DRIVEN WITH SLEDGE HAMMER DOWN TO 1' ABOVE  
ICE - SWAMP SEEMS TO BE SOLID UNDER WATER  
DEPTH - SIGN POSTS ARE 40" HIGH



39

CLOSING CORNER BETWEEN SEC'S, 2-3

14.50 EAST OF STD. SEC. COR. 34-35

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 6 S33E 70 KS.

NO OTHER TREES

1-22-79 OK-LS

RAN LINE AT DUE EAST FROM STD. COR TO SEC'S.

34 + 35 - CHAINED 957'E ORIG. DISTANCE

SET 2"X30" WILLOW STAKE

PLACE FSLP ON 2 TAM N14W 28' FROM

STAKE - NO EVIDENCE OF CORNER COULD

BE FOUND - IN THICK BRUSH SWP. (WET)



CLOSING CORNER BET. SEC'S. 1-2

13.82 IKS, EAST OF STD. SEC. COR. 35-36

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 6 S38W 76 IKS.

DEAD PINE 7 N20E 31 IKS.

874-CCC NOTES - BY KIRKMAN + STOTT

1-27-28

Fd. N. PINE STUMP 5' HIGH 22" DIA.

SCRIBED R28W BT

PUT FSLP ON ASPEN 5 ON NORTH SIDE OF

E+W LINE - COR. BRS ABOUT SE

40 IKS. = 26.40'

IN LOW POPLAR POCKET REPRODUCTION

RIDGE OF J. PINE TREES TO NORTH

GOVT. CHAIN 40.14 CHS. = 2649.24'



41

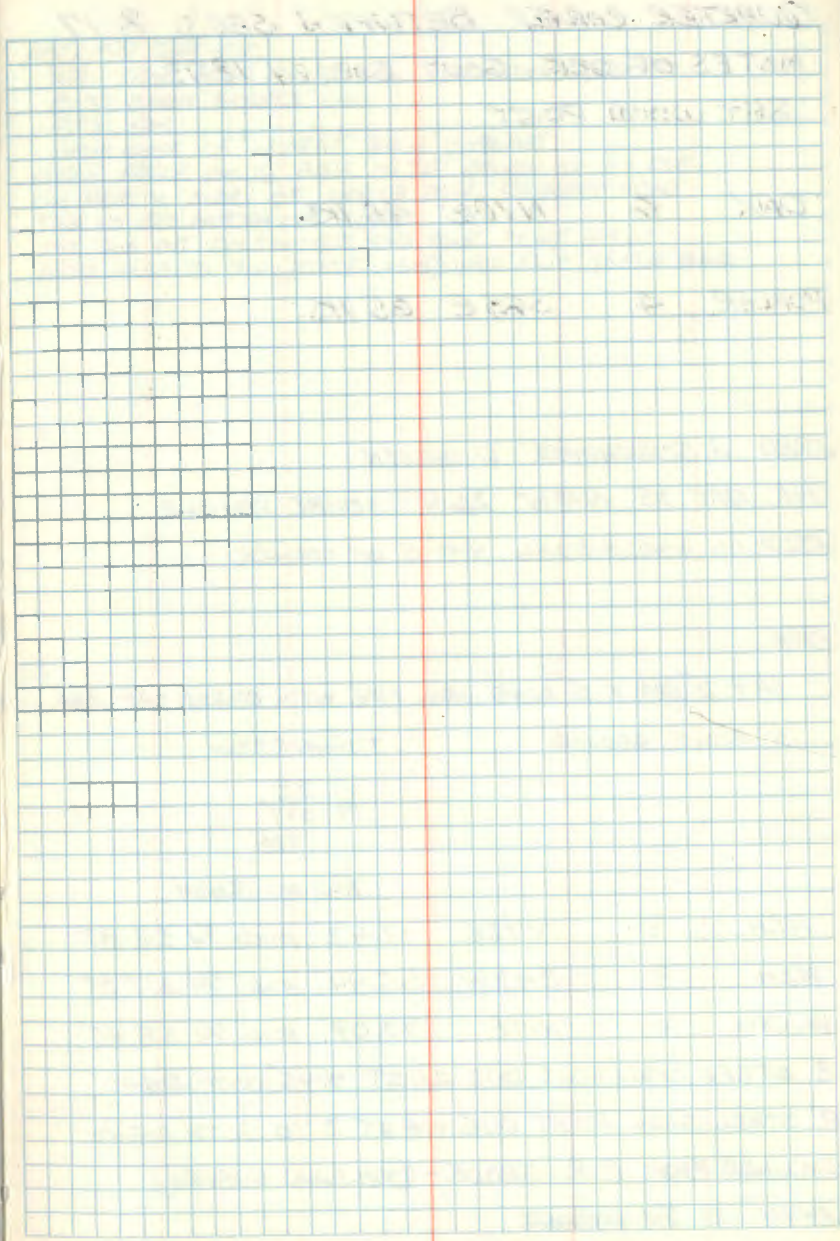
QUARTER CORNER BETWEEN SEC'S. 9-10

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 4 N38E 18 Ks.

TAM. 4 N80W 30 Ks.





42

QUARTER CORNER BETWEEN SEC'S. 8-17

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

OAK 6 N10W 40 IKS.

POPLAR 4 S65E 65 IKS.

1980 J. SCHOONOVER D. UFGREN

Fd. OAK 15 N10W 26.4' SCRIBE VISIBLE

FSLP ON ROAD # 3036 400' E OF CORNER

1980

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

14" ABOVE GROUND

T144NR28W

$$\frac{1}{4} \begin{array}{r} 58 \\ 517 \\ 1980 \end{array}$$

RLS NO 12684

ASH 9 N72E 12.42' MKD. 1/4 58 BT

ASH 9 S43W 65.44' MKD. 1/4 517 BT

W. OAK 6 N17E 70.09' MKD. 1/4 58 BT

8' STEEL SIGN POST DUE EAST 4.45' BOTH SIGNS

8' STEEL SIGN POST DUE WEST 3.70 BOTH SIGNS

CHAINED FROM R.R. GRADE - (RAILROAD SURVEY)

1444' TO 1/4 CORNER

10/1/91 GB-CK

FD. IRON CAP IN PLACE - IN GOOD CONDITION

BOTH SIGN POSTS OK

BT'S OK

ORIG OAK 15" N10W 26.4' - ALIVE

PLACE FSLP ON 6" ASH 1675' SOUTH OF 1/4 COR.

ON NORTH SIDE OF NORTH STAR RESORT ROAD

TAG IS 50' NORTH OF ROAD

NO TAG AT CN 1/4 - BUT OLD BLUE PAINT N+W

ALSO AREA TO NW (STATE LAND) WAS CUT YEARS AGO



## SECTION CORNER TO SECTIONS 7-8-17-18

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 4 N75W 90 IKS.

TAM. 10 S85W 70 IKS.

TAM. 8 N72E 100 IKS.

TAM. 6 S45E 73 IKS.



44

QUARTER CORNER BETWEEN SEC'S. 7-8  
 NOTES OF ORIG. GOVT. SURVEY 1873  
 SET WOOD POST

TAM. 8 S65E 181KS.

TAM. 4 S24W 261KS.

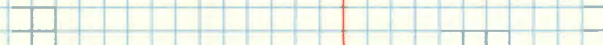
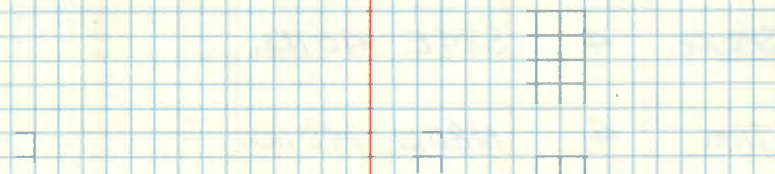
29

SECTION CORNER BETWEEN SEC'S. 7-8

NOTES OF ORIG. GOVT. SURVEY 1873  
 SET WOOD POST

TAM. 8 S65E 181KS.

TAM. 4 S24W 261KS.





45

SECTION CORNER TO SECTIONS 5-6-7-8  
NOTES OF ORIG. GOVT. SURVEY 1873  
SET WOOD POST

TAM. 8 N53E 1051Ks.

BIRCH 10 S15W 601Ks.

SPRUCE 4 S24E 401Ks.

TAM. 4 N80W 1401Ks.

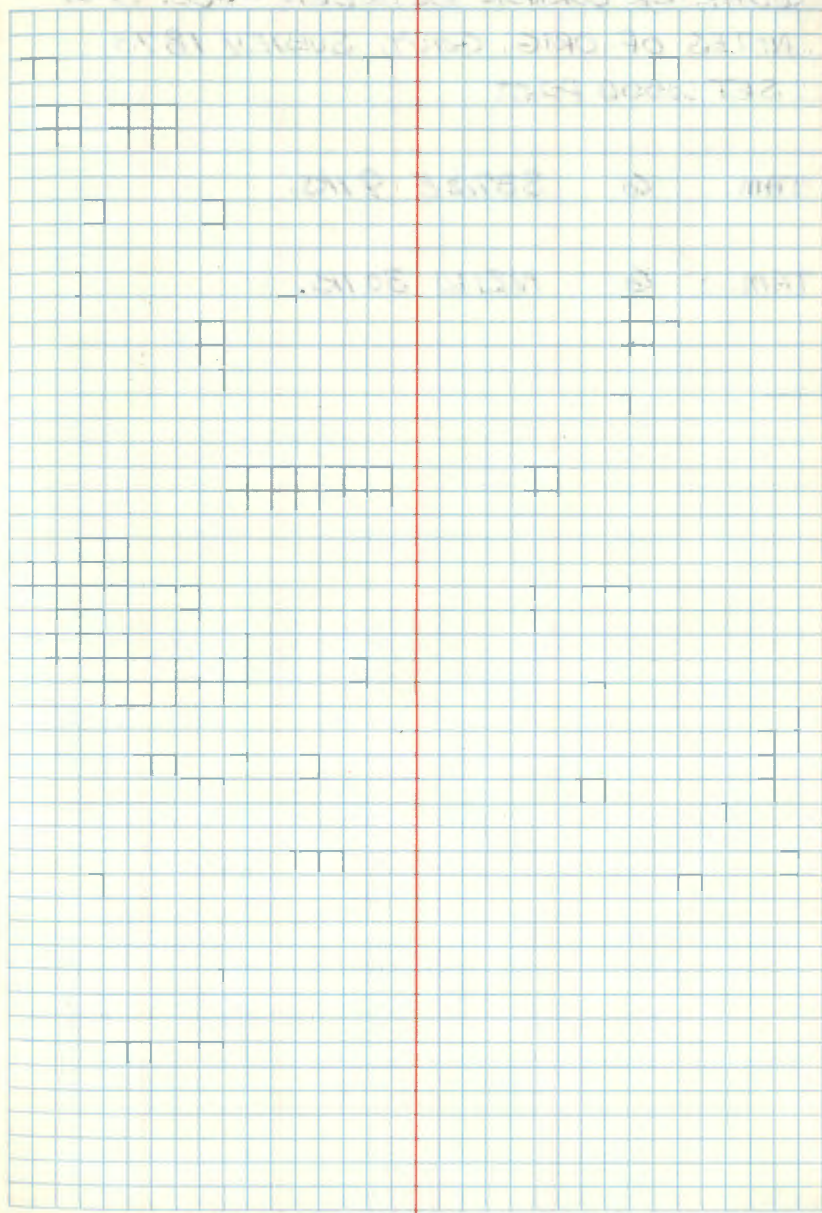


46

QUARTER CORNER BETWEEN SEC'S. 5-8  
NOTES OF ORIG. GOVT. SURVEY 1873  
SET WOOD POST

TAM. 4 S10W 361KS.

TAM. 3 N13E 271KS.





47

QUARTER CORNER BETWEEN SEC'S, 5-6  
NOTES OF ORIG. GOVT. SURVEY 1873  
SET WOOD POST

TAM. 6 S37½E 91KS.

TAM. 6 N21W 301KS.



## QUARTER CORNER BETWEEN SEC'S. 23-26

NOTES OF ORIG. GOV'T. SURVEY 1873

SET WOOD POST

TAM. 8 S15W 19 IKS.

CEDAR 6 N75W 18 IKS.

BOOK C PAGE 279 SURVEY # 432

 $\frac{1}{4} \frac{23}{26}$ 

FD. OLD POST

FD. BOTH ORIG. BT'S. DEAD + DOWN

PLAINLY MKD. + CHECK FOR DIST + ERG.

RAN LINE NORTH THROUGH SEC. 35 + 26 Q. N + S

MAY 20 1915

SET NEW POST CEDAR 5" X 5" AT OLD POST

MKD. NEW BT'S. CEDAR 10 N35W 27.00'

TAM. S SIZE 22.00'

SET SPIKE IN FLAT BASE BLAZE ON BOTH BT'S.



## SECTION CORNER TO SECTIONS 23-24-25-26

NOTES OF ORIG. GOVT. SURVEY 1873

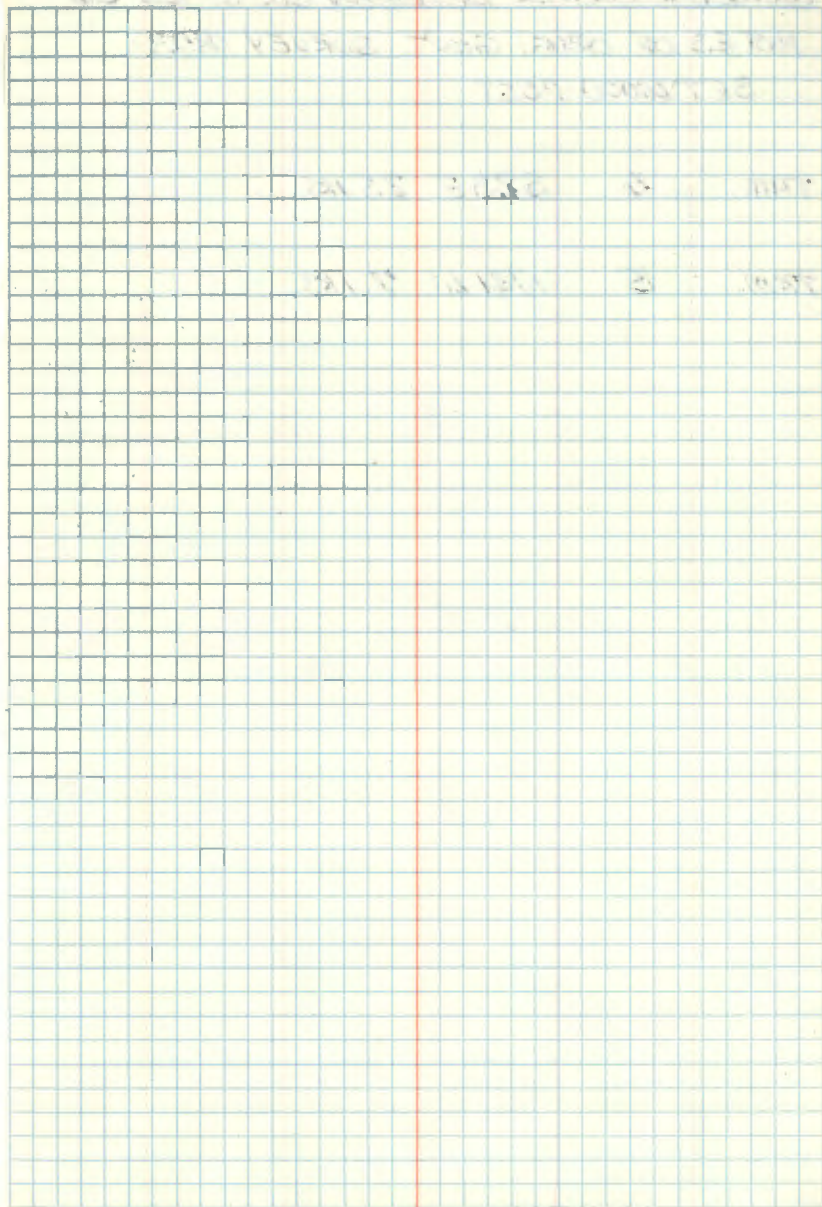
SET WOOD POST

TAM. 5 N62W 30 IKS.

TAM. 5 S57W 20 IKS.

TAM. 5 S63E 23 IKS.

TAM. 5 N72E 18 IKS.





50

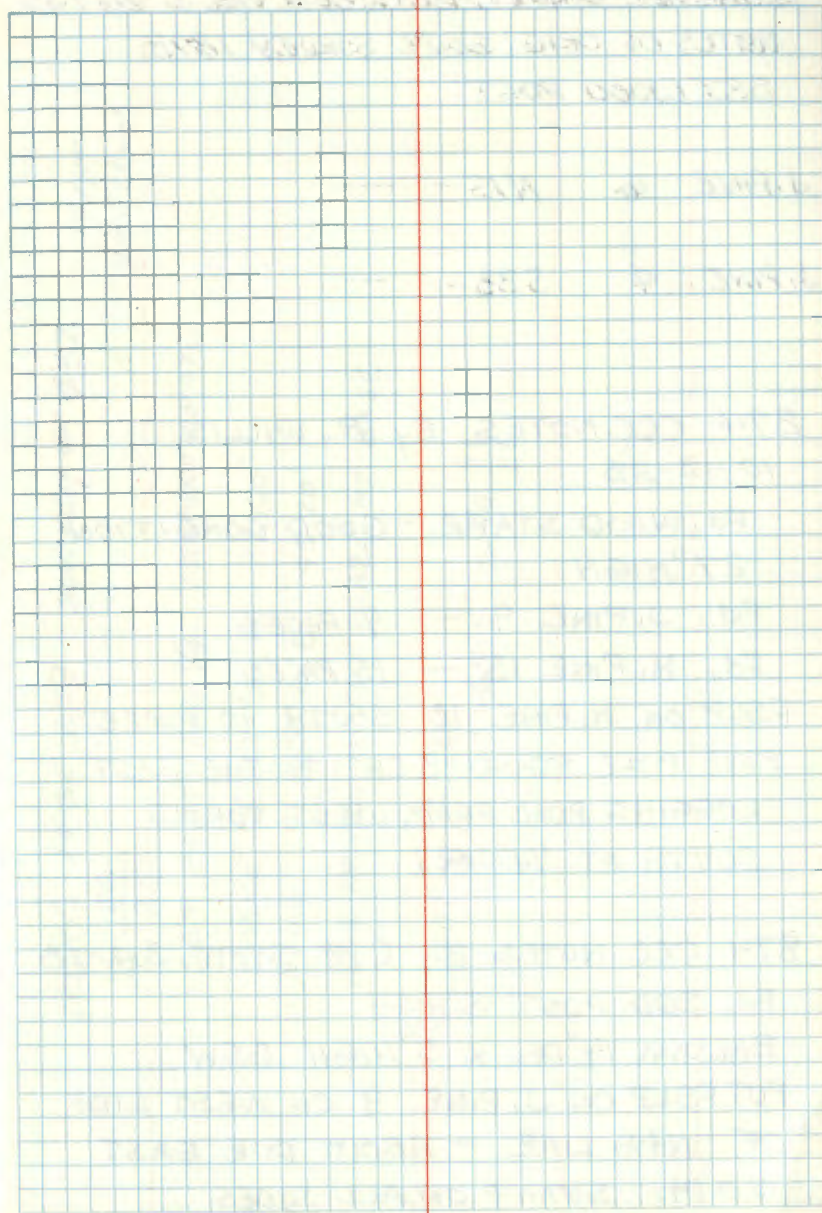
QUARTER CORNER BETWEEN SEC'S. 25-26

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 6 S23E 251KS.

TAM. 5 N41W 71KS.





QUARTER CORNER BETWEEN SEC'S. 26 & 35  
 NOTES OF ORIG. GOVT. SURVEY 1873  
 SET WOOD POST

J. PINE 6 N15- —

J. PINE 4 S33- —

874 CCC NOTES BY R. WILLIS  
 10-12-33

Fd. WOOD STAKE - GOOD CONDITION  
 27" HIGH

Fd. J. PINE 9 — 9 PACES

Fd. H. PINE 15 — 15 PACES

FSLP ON N. PINE 10 SOUTH 10 PACES

PINE POLE STAND 3 CHS. TO THE EAST  
 LOGGING ROAD FROM WEST TURNS  
 SOUTH AT 1/4 COR.

874 CCC NOTES BY C. B. STOTT 3-2-28

Fd. SQD. POST 3' HIGH

BALSAM 14" DIA. X 5' HIGH SSW

PUT FSLP ON J. PINE 9 ON WEST SIDE  
 OF N+S LINE - ABOUT DUE EAST  
 20 FT. SWAMP ON ALL SIDES

J. PINE RIDGE NW OF COR.

BOOK PAGE 279 SURVEY # 432

1/4  $\frac{26}{35}$

SET POST FOR 1/4 PROPORTIONATE

SPRUCE 12 S31°30'W 27.60'

J. PINE 14 N24°40'E 45.20'

SPIKE DRIVEN IN FLAT BLAZE AT BASE

FROM  $\frac{27}{34} \frac{26}{35}$  EAST TO 1/4  $\frac{26}{35}$

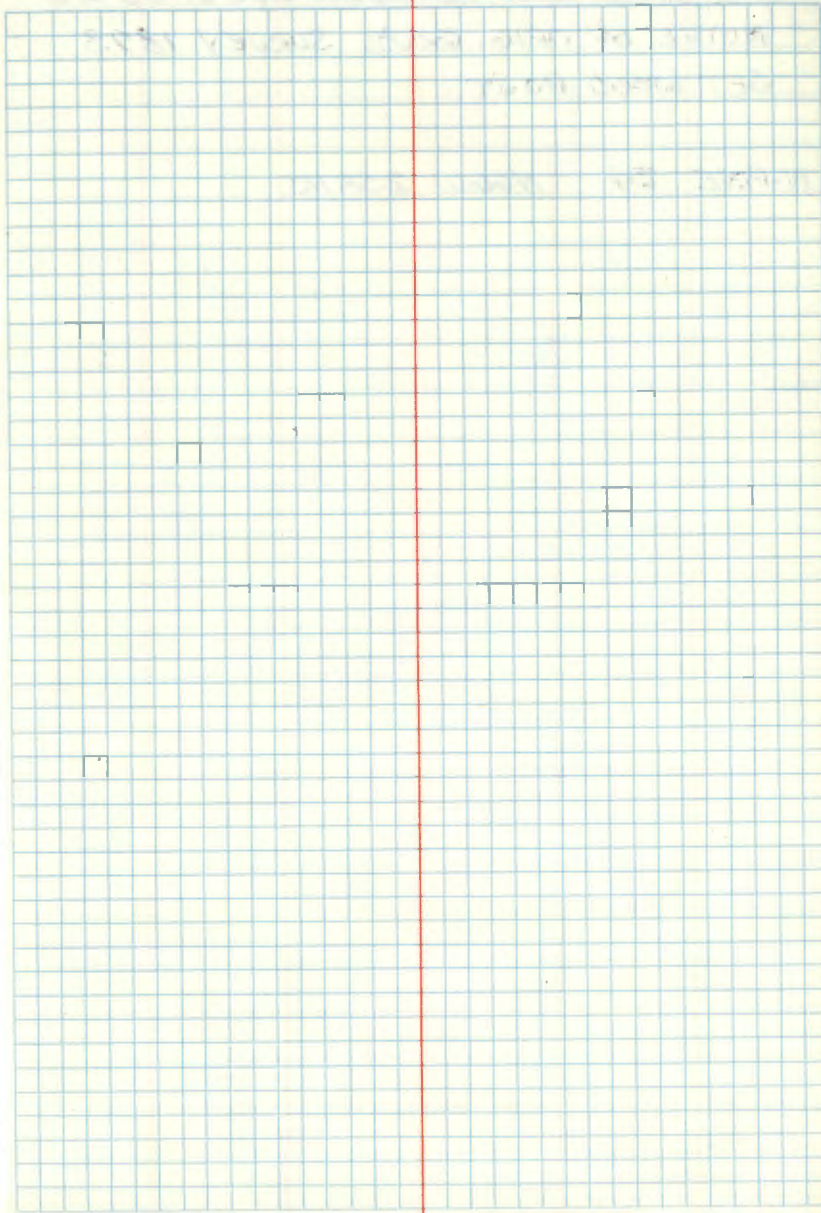
1915-  
 J.H. FLYNN



52

SECTION CORNER TO SECTIONS 25-26-35-36  
NOTES OF ORIG. GOVT. SURVEY 1873  
SET WOOD POST

NO BT'S.

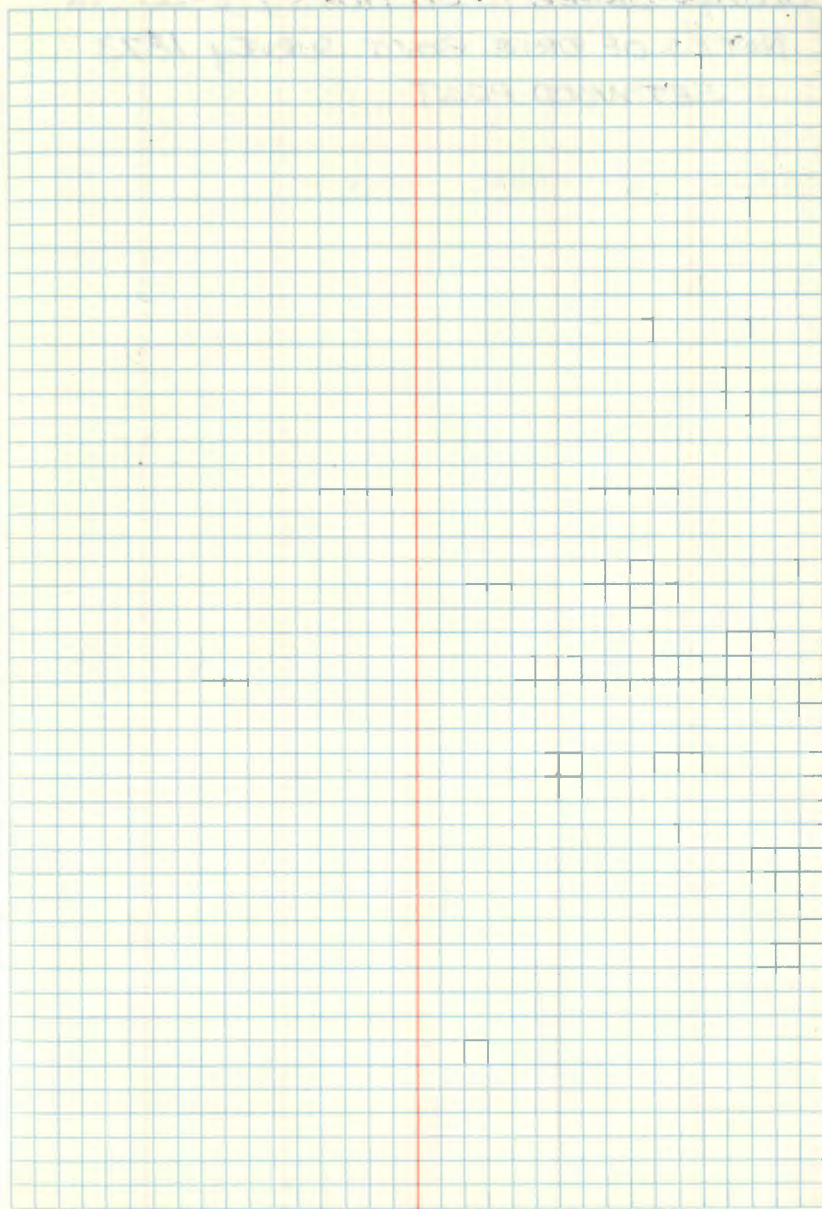




53

QUARTER CORNER BETWEEN SEC'S. 35-36  
NOTES OF ORIG. GOVT. SURVEY 1873  
SET WOOD POST

N. PINE 24 N66W 2581KS.



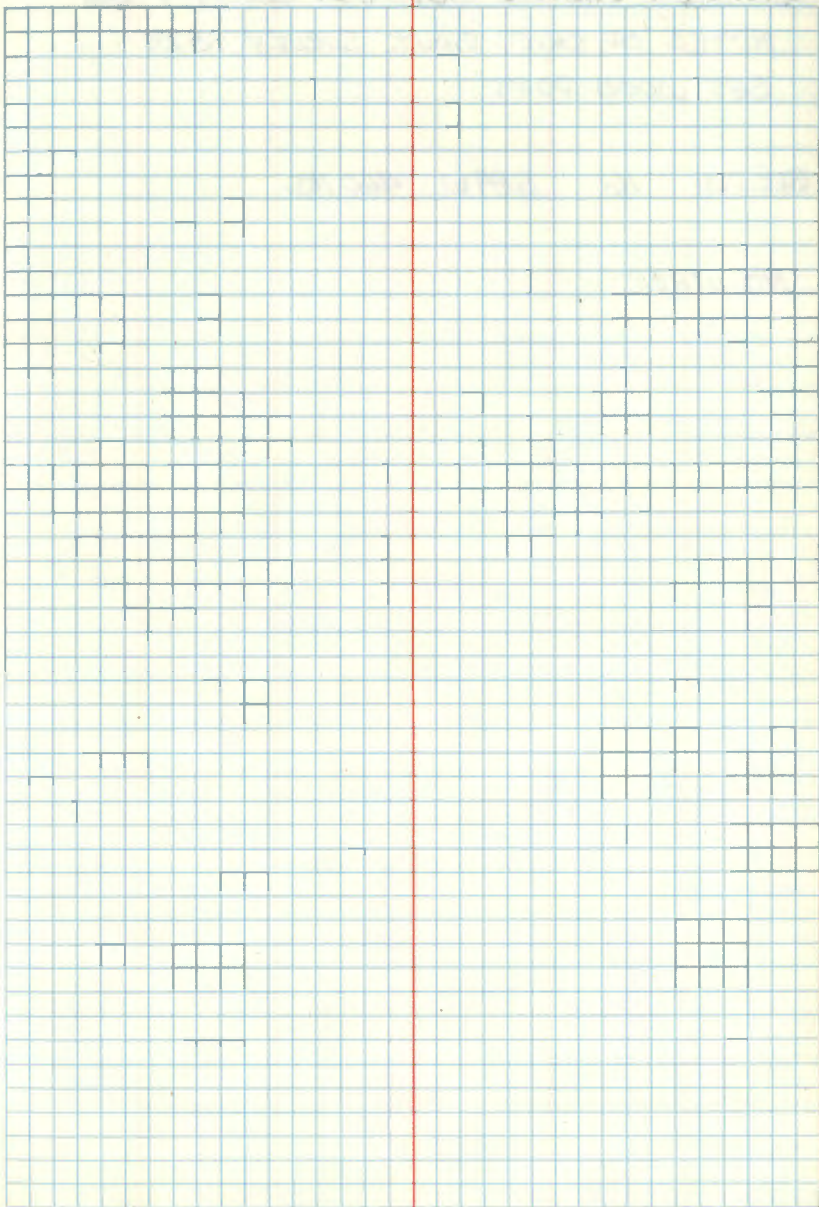


54

SECTION CORNER TO SECTIONS 1-2-35-36

NOTES OF ORIG. GOV'T SURVEY 1873

SET WOOD POST





55

QUARTER CORNER BETWEEN SEC'S, 1-36

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

BLK. PINE 16 S89W 460 KS.

NO OTHER

56

QUARTER CORNER BETWEEN SEC'S, 1-36

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

BLK. PINE 16 S89W 460 KS.

NO OTHER



TOWNSHIP CORNER T143 1/4 144 N R 27 1/2 28 W  
 NOTES OF ORIG. GOVT. SURVEY 1873  
 SET WOOD POST

TAM. 10 N70W 14 IKS.

TAM. 9 S20W 13 IKS.

TAM. 7 SIDE 20 IKS.

TAM. 3 NBOW 17 IKS.

GLO RESURVEY 1937

14

Dependent Resurvey of the South Boundary of  
 T. 144 N., R. 27 W., 5th Principal Mer., 14th

Set a concrete monument, 2 ft. long, 7 in. diam., 18 in.  
 high, for corner of Twp. 145 and 144 N., R. 27  
 and 28 W. with a white, 3/8 in. diam., 5 in. stem,  
 embedded in top and mid.

T 144 N  
 R 28 W R 27 W  
 S 36 1/2 S 1

8 1/2 5 6  
 T 143 N

1937

The remains of an original bearing tree,  
 from which,

A tamarack stump, 12 in. diam., bears S. 10° E.,  
 1 1/2 hrs. dist., mid. S E.

and now bearing trees,

A tamarack, 8 in. diam., bears N. 83 1/2° E.,  
 1 1/2 hrs. dist., mid. T 144, R 27 W S 31 N E.

A tamarack, 5 in. diam., bears S. 29 1/2° E.,  
 2 1/2 hrs. dist., mid. T 143 R 27 W S 5 N E.

A tamarack, 5 in. diam., bears S. 51 1/2° W.,  
 2 1/2 hrs. dist., mid. T 143 R 28 W S 1 N E.

A tamarack, 5 in. diam., bears N. 45° W.,  
 1 1/2 hrs. dist., mid. T 144, R 28 W S 36 N E.  
 These

Point local corner alongside the concrete monument.  
 N. 85° 40' E., on a tree line between sees. 6 and 31,  
 marking and blazing line.

Over level swamp, through tamarack and cedar timber.

Leave swamp, bears N. 25° W., and S. 25° E., 1/2 thence over  
 sandy ridge, through heavy timber.

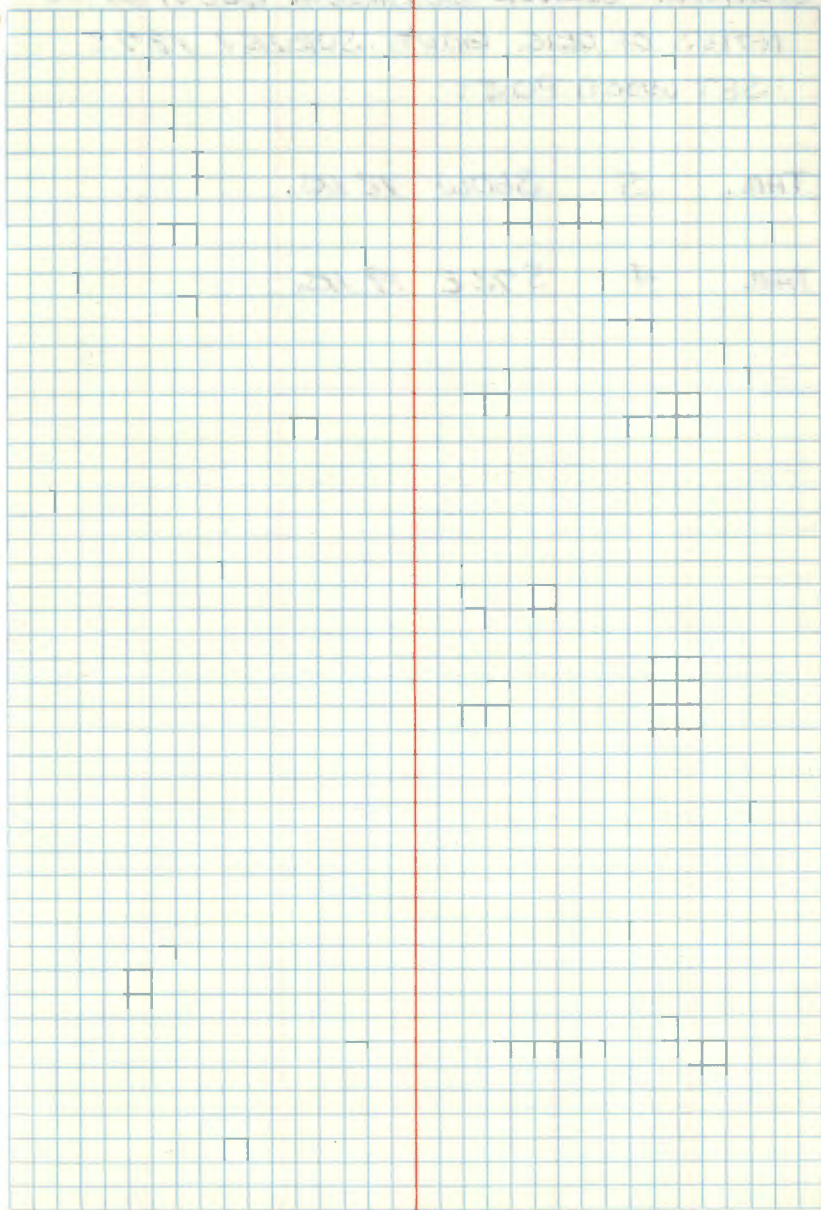
Leave ridge, bears N. 65° E., and S. 25° E., 1/2 enter tamarack  
 and cedar swamp.

Proportional distances; there is no remaining evidence of the  
 original 1/2 sec. cor.

10.00

13.20

22.27





57

QUARTER CORNER BETWEEN SEC'S. 31-36  
NOTES OF ORIG. GOVT. SURVEY 1873  
SET WOOD POST

TAM. 5 S60W 12 1/2.

TAM. 4 S73E 19 1/2.

2005 25 26 1873 27 28 29 30 31 32 33 34 35 36  
37 38 39 40 41 42 43 44 45 46 47 48 49 50  
51 52 53 54 55 56 57 58 59 60 61 62 63 64  
65 66 67 68 69 70 71 72 73 74 75 76 77 78  
79 80 81 82 83 84 85 86 87 88 89 90 91 92  
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163 164 165 166 167 168 169 170 171 172 173 174 175 176  
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653 654 655 656 657 658 659 660 661 662 663 664 665 666  
667 668 669 670 671 672 673 674 675 676 677 678 679 680  
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695 696 697 698 699 700 701 702 703 704 705 706 707 708  
709 710 711 712 713 714 715 716 717 718 719 720 721 722  
723 724 725 726 727 728 729 730 731 732 733 734 735 736  
737 738 739 740 741 742 743 744 745 746 747 748 749 750  
751 752 753 754 755 756 757 758 759 760 761 762 763 764  
765 766 767 768 769 770 771 772 773 774 775 776 777 778  
779 780 781 782 783 784 785 786 787 788 789 790 791 792  
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807 808 809 810 811 812 813 814 815 816 817 818 819 820  
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961 962 963 964 965 966 967 968 969 970 971 972 973 974  
975 976 977 978 979 980 981 982 983 984 985 986 987 988  
989 990 991 992 993 994 995 996 997 998 999 1000



58

## SECTION CORNERS TO SECTIONS 25-30-31-36

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 5 N21E 14 LKS.

TAM. 4 S38E 14 LKS.

TAM. 3 S65W 15 LKS.

TAM. 3 N42W 17 LKS.

## GLO RESURVEY 1937

PROPORTIONATE DISTANCE

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

T144N			
R28W		R27W	
S25	S30		
S36	S31		

1937

TAM. 4 N78<sup>3</sup>/<sub>4</sub>E 31 LKS = 20.46'TAM. 4 S17<sup>1</sup>/<sub>2</sub>E 50 LKS = 33.00'TAM. 4 S30<sup>1</sup>/<sub>4</sub>W 27 LKS = 17.82'TAM. 4 N64<sup>1</sup>/<sub>2</sub>W 16 LKS = 10.56'



QUARTER CORNER BETWEEN SECS, 25-36  
 NOTES OF ORIG. GOVT. SURVEY 1873  
 SET WOOD POST

TAM. 5 S37W 221KS.

TAM. 4 N10E 161KS.



60

SECTION CORNER TO SECTIONS 3-4-33-34

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

ELM  
LIND 24 N3W 20 IKS.

S. MAPLE 8 S21E 20 IKS.

BASSWOOD 10 S28W 34 IKS.

S. MAPLE 20 N24W 10 IKS.

CASS COUNTY SURVEY RECORDS BOOK "D"

PAGES 432-433 BY ROBERT SCHNIDER MRLS

# 5740 REESTABLISHED SEC. COR. - NOV. 1964

SET IRON PIPE (6" BELOW ROAD SURFACE)  
PIN - 3/4"

SPRUCE 14 S16W 39.7'

SPRUCE 15 N53E 145.1'

REMOVED IN HOUSE CONSTRUCTION

USC-GS  
MONUMENT S47W 20.1'

NEW TIES - BY UNKNOWN PERSONS

8" ELM, S58°E, 67.39'

10" SPRUCE, N30°E, 62.59'

POWER POLE N 45°W, 25.67'



61

SECTION CORNERS TO SECTIONS 2-3-34 & 35

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 6 S30W 3 LKS.

TAM. 6 N78W 5 LKS.

TAM. 10 N40E 8 LKS.

CASS COUNTY RESURVEY 1915 BY J.H. FLYNN  
SURVEY # 432 BOOK C.

STATED IRON 2" DIA X 48" LONG WITH PIPE CAP  
SET AT SEC. COR. NO BT'S. RECORDED

DISTANCE WEST TO  $\frac{1}{4}$  2649.5' IRON PIPE

DISTANCE EAST TO  $\frac{1}{4}$  2666.9' IRON PIPE

DISTANCE WEST TO 500 LINE R.R.  $\$$  1109.4'



62

QUARTER CORNER BETWEEN SECTIONS 2-35

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

TAM. 3 N61W 5 LKS.

TAM. 12 EAST 15 LKS.

CASS COUNTY RESURVEY 1915 J.H. FLYNN

SURVEY # 432 BOOK C

STATED IRON 2" DIA. X 48" LONG WITH PIPE CAP

SET AT 1/4 COR.

DISTANCE EAST OF SEC. COR. 2666.9'



63

QUARTER CORNER BETWEEN SECTIONS 3-34

NOTES OF ORIG. GOVT. SURVEY 1873

SET WOOD POST

POPLAR 10 S20E 20 LKS

POPLAR 6 N10E 16 LKS.

CASS COUNTY RESURVEY 1915 J. H. FLYNN

SURVEY #432 BOOK C

STATED IRON 2" DIA. X 48" LONG WITH PIPE CAP

SET TO MARK  $\frac{1}{4}$  COR.

DISTANCE EAST OF SEC. COR. 2655.5'

DISTANCE EAST TO SEC. COR. 2649.5'



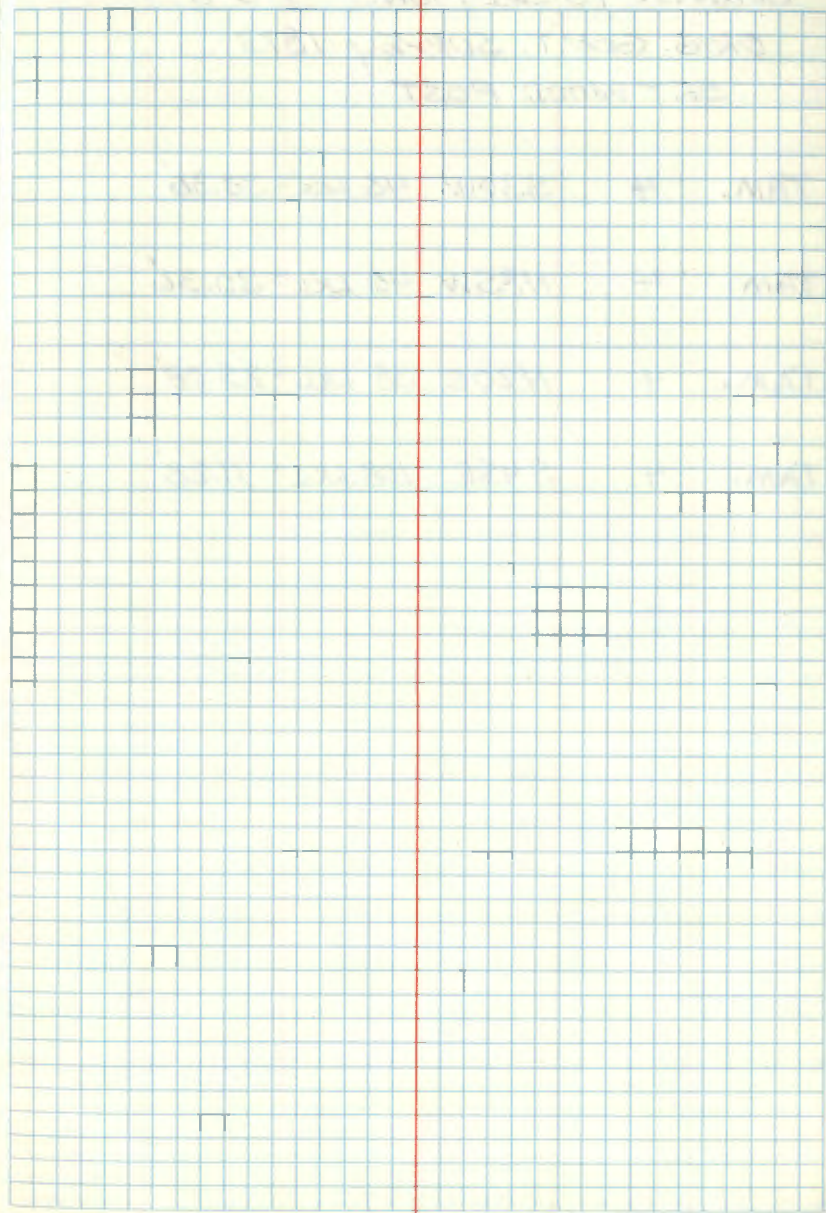
64

QUARTER CORNER BET. SEC'S. 8+9  
 ORIG. GOV'T. SURVEY 1873  
 SET WOOD POST

TAM. 4 S18E 15 LKS. = 9.90'

TAM. 4 S42W 9 LKS. = 5.94'

64





CORNER TO SECTIONS 4-5-8-9  
 ORIG. GOV'T. SURVEY 1873  
 SET WOOD POST

TAM. 4 S30W 46 LKS. = 30.36'

TAM. 4 N85W 46 LKS. = 30.36'

TAM. 4 N20E 38 LKS. = 25.08'

TAM. 4 S45E 108 LKS. = 71.28'



66

QUARTER CORNER BET, SEC'S, 4+9  
 ORIG. GOV'T. SURVEY 1878  
 SET WOOD POST

TAM. 4 S28E 40 LKS. = 26.40'

TAM. 5 N9W 22 LKS. = 14.52'

66

GOVT. CHAIN 40.08 CHS. = 2645.28'



67

QUARTER CORNER BET. SEC'S. 4 & 5  
ORIG. GOV'T. SURVEY 1873  
SET WOOD POST

TAM. 3 N17W 82 Lks. = 54.12'

TAM. 3 S29E 97 Lks. = 64.02'

67



68

CLOSING CORNER BET. SEC'S, 445  
 ORIG. GOV'T. SURVEY 1873  
 SET WOOD POST

TAM. 4 S19E 63 LKS = 41.58'

TAM. 3 S86W 87 LKS = 57.42'

68

GOV'T. CHAN 40.50 CHS. = 2673.0'  
 15.98 CHS EAST OF STD. COR.  
 1054.68'



69

CLOSING CORNER BET, SEC'S, 5+6  
ORIG. GOV'T. SURVEY 1873  
SET WOOD POST

NOTHING RECORDED

69

GOV'T. CHAIN 80.43 CHS. = 5308.38'  
16.75 CHS. = 1105.5' EAST STD. COR.



QUARTER CORNER BET. SEC'S, 14 & 23  
ORIG. GOVT. SURVEY 1873  
SET. WOOD POST

TAM. 4 S65E 10 LKS. = 6.60'

TAM. 6 N35E 23 LKS. = 15.18'

GOVT. CHAIN 40.06 CHS. = 2643.96'



71

QUARTER CORNER BET. SEC'S, 11+14  
ORIG. GOV'T. SURVEY 1873  
SET WOOD POST

TAM. 4 S11E 36 Lks = 23.76'

TAM. 4 N36W 19 Lks = 12.54'

71

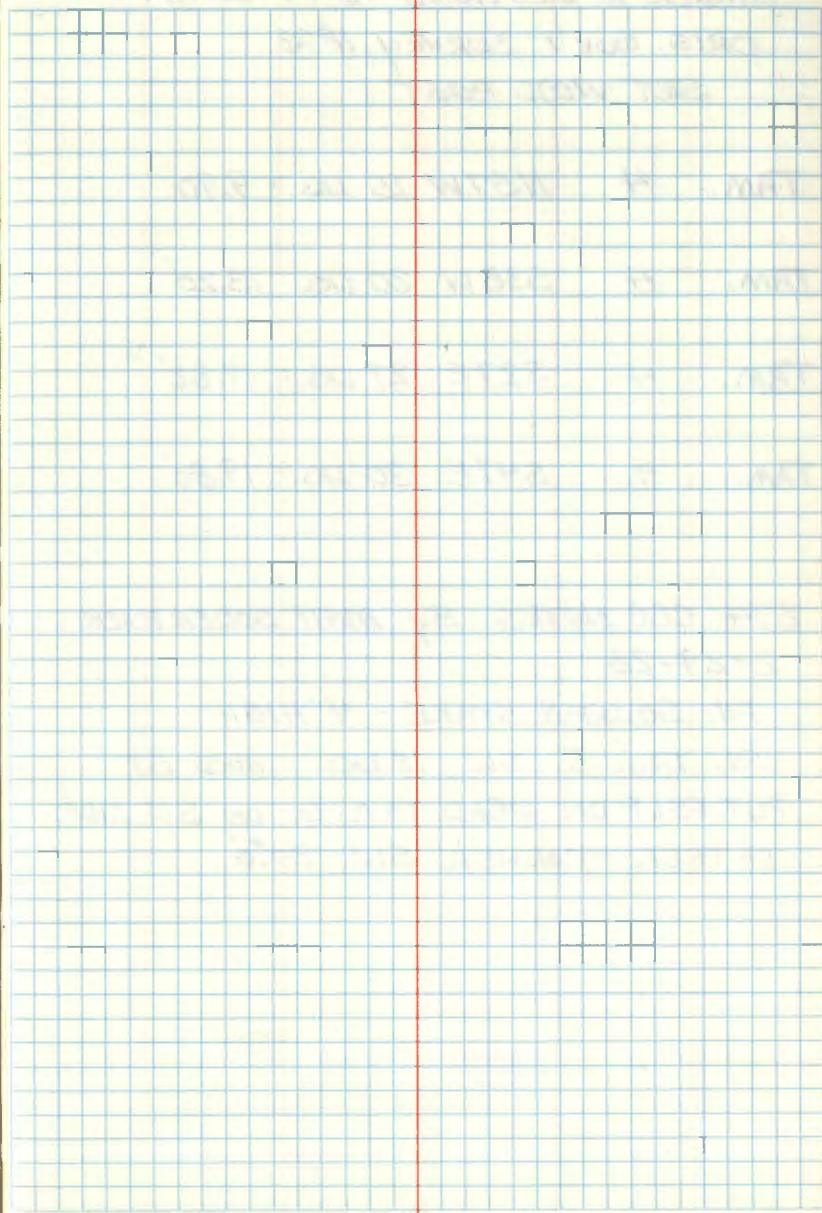
GOV'T. CHAIN 40.10 CHS. = 2646.6'



QUARTER CORNER BET. SEC'S, 23+24  
ORIG. GOV'T. SURVEY 1873  
SET WOOD POST

TAM. 4 S38W 20 Lks. = 13.20'

TAM. 6 N85W 19 Lks. = 12.54'





CORNER TO SECTIONS 13-14-23+24  
ORIS. GOV'T. SURVEY 1873  
SET WOOD POST

TAM. 4 N57W 15 LKS. = 9.90'

TAM. 4 S38W 20 LKS. 13.20'

TAM. 4 S27E 27 LKS. = 17.82'

TAM. 4 S47E 30 LKS. = 19.80'

874 CCC NOTES By MATT SODERBACK  
2-29-28

Ed. SQUARD STAKE - 4' HIGH

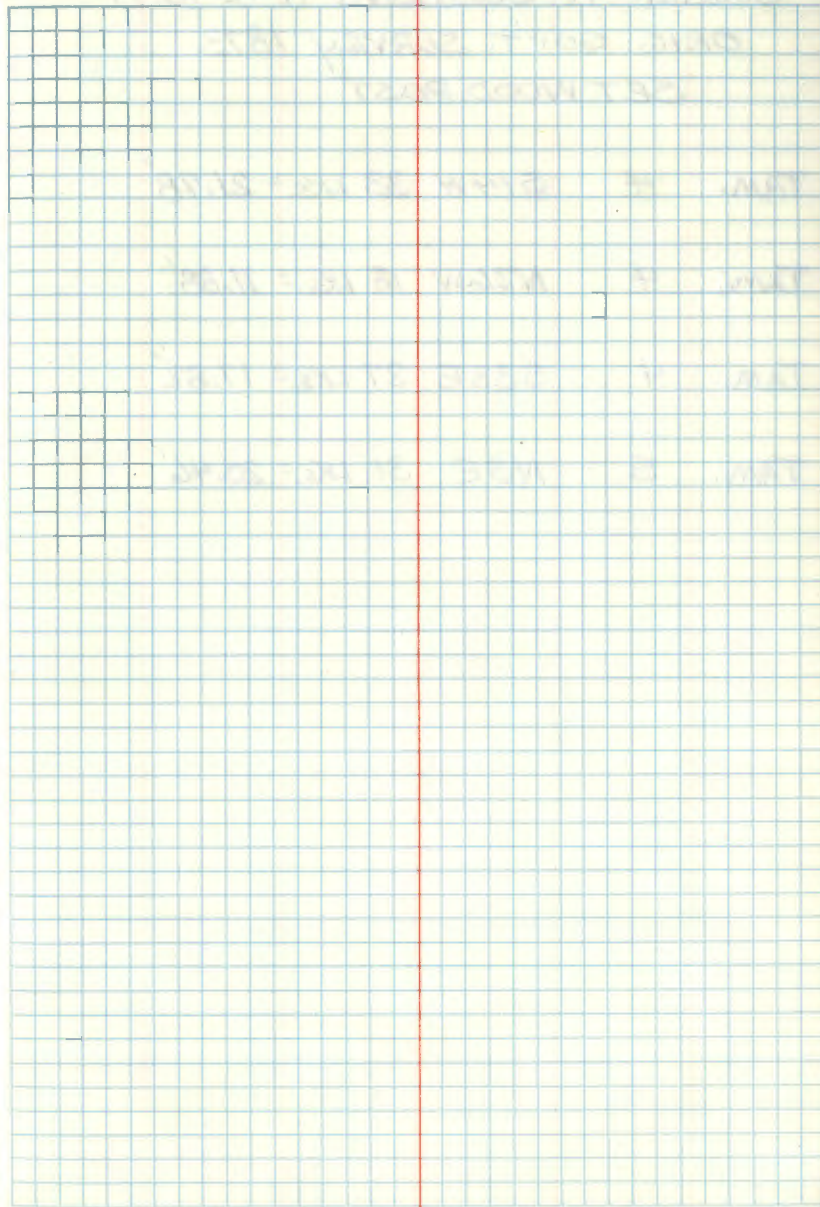
Ed. TAM 5 SW 18 LKS. MKD BT  
PUT FSLP ON DEAD TAM. 6 ON SW SIDE  
OF TREE - CORNER SW 20.0'



QUARTER CORNER, BET. SEC'S, 13+14  
ORIG. GOV'T. SURVEY 1873  
SET WOOD POST

TAM. 5 S19E 37 LKS. = 24.42'

TAM. 5 N23W 8 LKS. = 5.28'





CORNER TO SECTIONS 11-12-13-14  
ORIG. GOVT. SURVEY 1873  
SET WOOD POST

TAM. 4 S14W 33 Lks. = 21.78'

TAM. 4 N26W 18 Lks. = 11.88'

TAM. 4 S33E 27 Lks. = 17.82'

TAM. 5 N3E 31 Lks. = 20.46'



QUARTER CORNER BET. SEC'S. 12+13  
 ORIG. GOV'T. SURVEY 1873  
 SET WOOD POST

TAM. 5 S19W 33 LKS. = 21.78'

CEDAR 3 N11W 19 LKS. = 12.54'

GOV'T. CHAIN 40.12 CHS. = 2647.92'



QUARTER CORNER BET. SEC'S, 11+12  
ORIG. GOV'T. SURVEY 1879  
SET WOOD POST

BIRCH 4 S73W 16 LKS = 10.56'

BIRCH 4 N8E 15 LKS. = 9.90'



QUARTER CORNER BET. SEC'S. 13+24  
 ORIG. GOV'T. SURVEY 1873  
 SET WOOD POST

TAM. 3 S11W 19 LK. = 12.54'

TAM. 3 N13E 17 LK. = 11.22'

GOV'T. CHAIN 40.00 CHS. 2640.0'