

T142N R25W Book # 2

T142N
R25W

UNIVERSITY
FIELD BOOK
No. 8404
Book # 2

Region 9 Forest CHIPPEWA

T 142N P 25W S 5 Principal Sta.

	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
A																								
B																								
C			37																					
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E	38	37	36																					
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G			35								15													
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J		34									21	13	14							4				
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N		30	29	28							20	10	11							10				
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P			27		20						21	9		22						23				24
Q																								
R		26				25	2		19		7	8												
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T				24	29		18		28		6		27							26				25
U																								
V		23				22	17	16				5												
W																								
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21	31.5	31.7	31.8	32.0	32.1	32.3	32.4	32.6	32.7	32.9	21
22	33.0	33.2	33.3	33.5	33.6	33.8	33.9	34.1	34.2	34.4	22
23	34.5	34.7	34.8	35.0	35.1	35.3	35.4	35.6	35.7	35.9	23
24	36.0	36.2	36.3	36.5	36.6	36.8	36.9	37.1	37.2	37.4	24
25	37.5	37.7	37.8	38.0	38.1	38.3	38.4	38.6	38.7	38.9	25
26	39.0	39.2	39.3	39.5	39.6	39.8	39.9	40.1	40.2	40.4	26
27	40.5	40.7	40.8	41.0	41.1	41.3	41.4	41.6	41.7	41.9	27
28	42.0	42.2	42.3	42.5	42.6	42.8	42.9	43.1	43.2	43.4	28
29	43.5	43.7	43.8	44.0	44.1	44.3	44.4	44.6	44.7	44.9	29
30	45.0	45.2	45.3	45.5	45.6	45.8	45.9	46.1	46.2	46.4	30
31	46.5	46.7	46.8	47.0	47.1	47.3	47.4	47.6	47.7	47.9	31
32	48.0	48.2	48.3	48.5	48.6	48.8	48.9	49.1	49.2	49.4	32
33	49.5	49.7	49.8	50.0	50.1	50.3	50.4	50.6	50.7	50.9	33
34	51.0	51.2	51.3	51.5	51.6	51.8	51.9	52.1	52.2	52.4	34
35	52.5	52.7	52.8	53.0	53.1	53.3	53.4	53.6	53.7	53.9	35
36	54.0	54.2	54.3	54.5	54.6	54.8	54.9	55.1	55.2	55.4	36
37	55.5	55.7	55.8	56.0	56.1	56.3	56.4	56.6	56.7	56.9	37
38	57.0	57.2	57.3	57.5	57.6	57.8	57.9	58.1	58.2	58.4	38
39	58.5	58.7	58.8	59.0	59.1	59.3	59.4	59.6	59.7	59.9	39
40	60.0	60.2	60.3	60.5	60.6	60.8	60.9	61.1	61.2	61.4	40

USFS, CASS COUNTY

Property of DISTRICT RANGER
U. S. Forest Service
P. O. Box 308
Deer River, MN 56636

Address _____

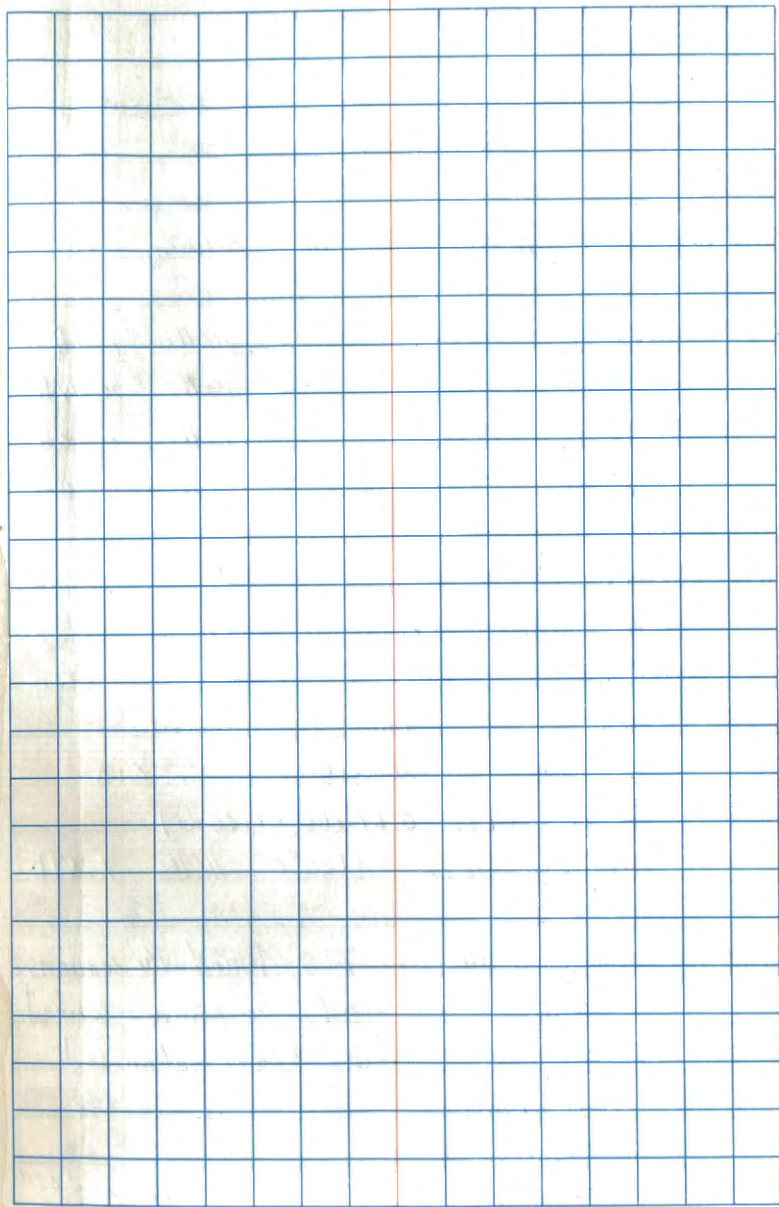
Phone _____

This Field Book is manufactured of a High Grade 50% Rag Paper having a WATER RESISTING SURFACE, and is sewed with Bing Special Enamel Waterproof thread.

Made in U. S. A.

(2)

①



②

R-9

Section Corner Common to Sections
20, 21, 28 and 29

April 1871 William Allen and Edgar Putnam set
a post from which bears

Cedar	16 in	N 20° E	14 lks	9.24 ft
Cedar	10 in	S 52° W	39 lks	25.74 ft
Cedar	14 in	S 28° E	13 lks	8.58 ft
Spruce	7 in	N 37° W	21 lks?	13.86 ft

Mar 5, 1940 Raymond T. Defonts, U.S.F.S., 874 indicates
he found a 16 in Cedar scribed "T142" and
R 25 S 21" and "BT". He set an Iron
pipe for the corner and a location
Poster on the west side of an 8 in
Cedar WEST 0.61 chs (40.26 ft)
Orig Cedar 16 in N 20° E 14 lks 9.24 ft

Mar 12, 1964 William H. Okerman, RLS, found the remains
of 1871 Orig survey (Cedar stamp scribed
"BT"). Set a 2 in (20) x 6 in galvanized
steel monument filled with concrete
and capped with a 3 in bronze
tablet stamped:

T142W R25W
S. 20 | S. 21
S. 29 | S. 28
1964
RLS No. 6807

②

New references:

Cedar stump	16 in	N 20° E	14 lks	(9.24 ft)
Cedar	15 in	S 49° E	9.1 ft	"S 28" "BT"
Cedar	11 in	N 66° W	19.2 ft	scribed S 20 BT
Cedar	10 in	N 65° E	32.3 ft	scribed S 21 BT
Balsam	8 in	S 42° W	26.8 ft	scribed S 29 BT
Steel sign post		SOUTH	9.0 ft.	

Certificate filed in Cass County Courthouse

1975 R. Oleson, U.S.F.S., found everything
as described on Okerman's Certificate
and put a location poster on east
side of an 8 in Aspen 1840 ft east
of corner position on west side of
The East Boundary Road.

Oct 5, 1982 Ken Whitcomb, RLS and Glenn Kosenko,
put 60d spikes vertical in the bases of
all the BT and painted everything with
red enamel. Also scribed new BT

09-28-2009 RMAIN
GPS IRON

See Page # 1 of Book # 1

L-17

③ QUARTER CORNER. BET. SEC'S. 14 & 15

ORIG. GOV'T. SURVEY 1871

SET WOOD POST

SPRUDE 10 NB2W 8 Lks. = 5.28'

BIRCH 10 N67E 19 Lks. = 12.54'

171 -

③

(4)

J-19

QUARTER CORNER BET. SEC'S. 11+14

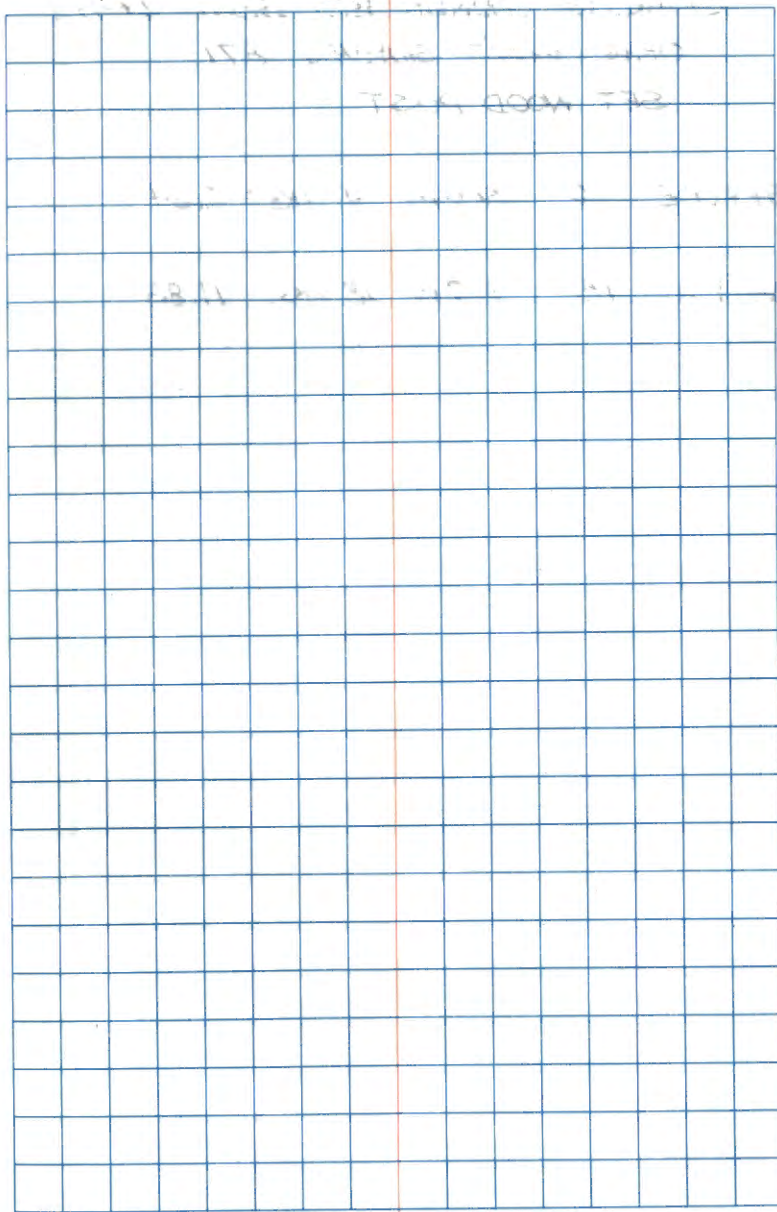
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

SPRUCE 10 N 6 E 19 LKS. = 12.54'

FIR 10 S 17 E 27 LKS. = 17.82'

(4)



(5)

QUARTER CORNER BET. SEC'S. 27-34

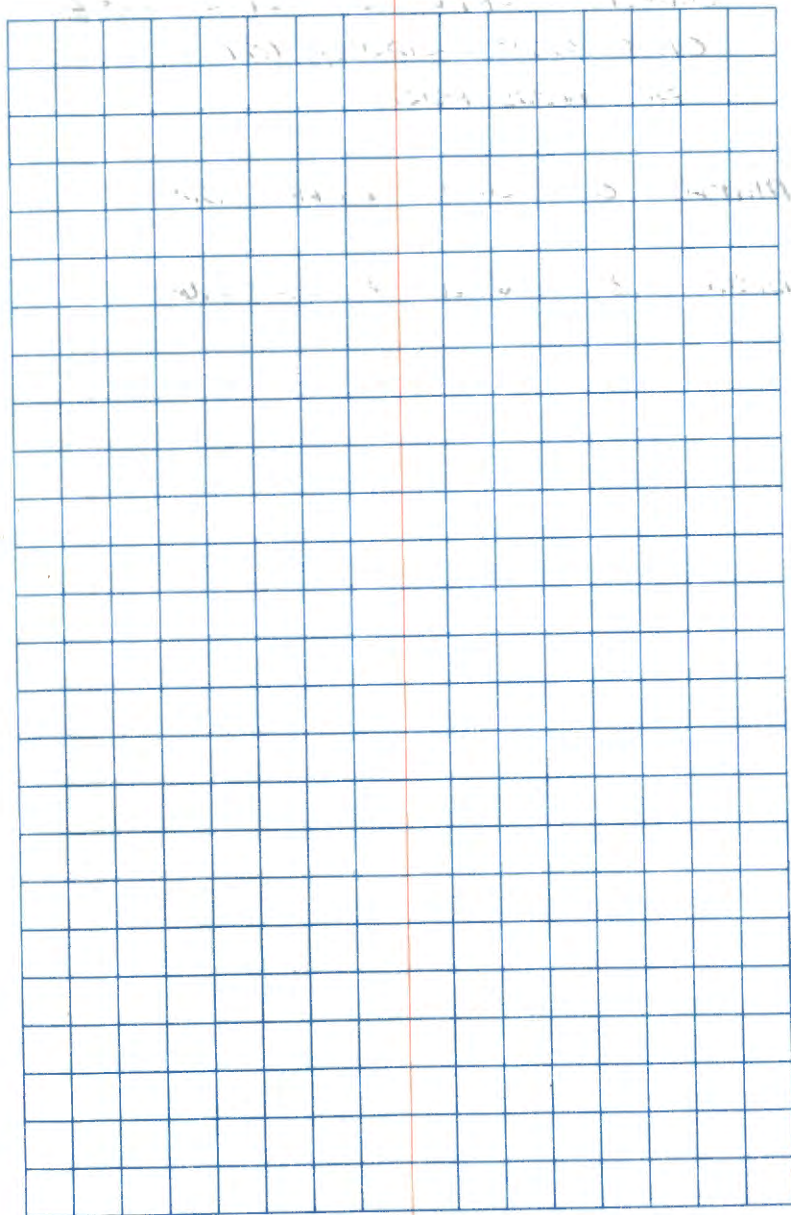
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

SPRUCE 16 SOUTH 4 LKS. = 2.64'

W. PINE 15 NZW 18 LKS. = 11.88'

(5)

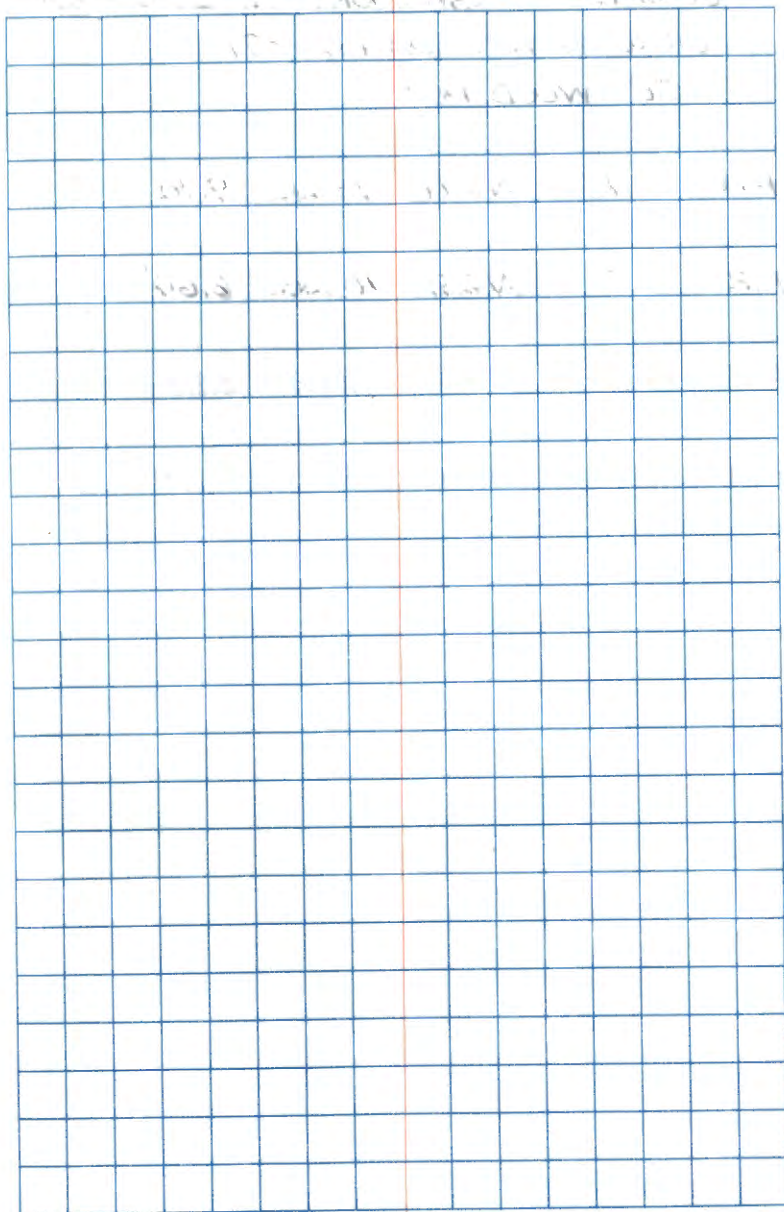


⑥ QUARTER CORNER BET. SEC'S. 27+28
ORIG. GOV'T. SURVEY 1871
SET WOOD POST

MAPLE 8 S57W 21 LKS. 13.86'

BIRCH 8 S2E 4 LKS. = 2.64'

⑥



⑨ QUARTER CORNER BET. SEC'S. 21+22
ORIG. GOV'T. SURVEY 1871
SET WOOD POST

W. PINE 12 N80E 12 LKS = 7.92'

SPRUCE 12 S60W 10 LKS = 6.60'

⑨

⑩ CORNER TO SECTIONS 15-16-21 & 22
ORIG. GOV'T. SURVEY 1871
SET WOOD POST

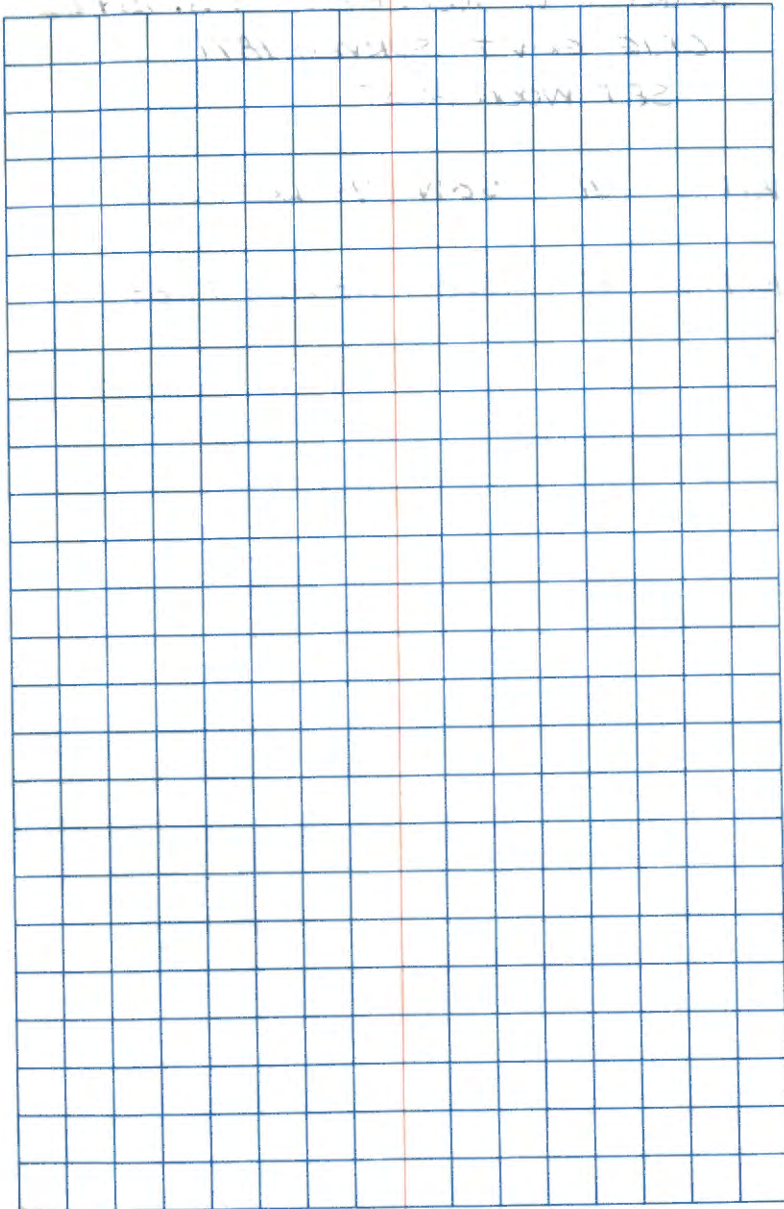
FIR 24 N60W 21 LKS. = 13.86'

PINE 14 S60E 54 LKS. = 35.64'

ASPEN 12 N62E 68 LKS. = 44.88'

W. PINE 20 S54W 65 LKS. = 42.90'

⑩



⑪
QUARTER CORNER BET. SEC'S. 15 & 22
ORIG. GOV'T. SURVEY 1871
SET WOOD POST

W. PINE 10 SBW 94 LKS = 62.04'

N. PINE 12 N28W 118 LKS = 77.88'

⑪

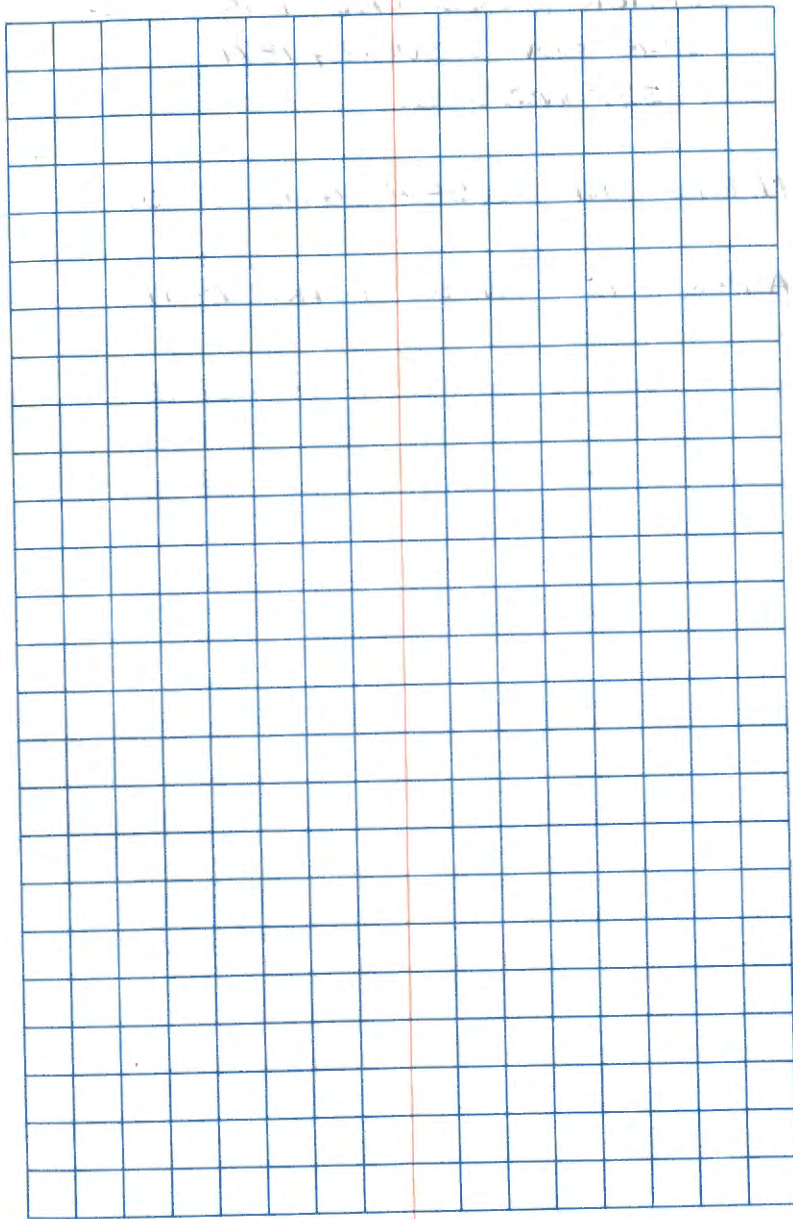


(12)
QUARTER CORNER BET. SEC'S. 15 & 16
ORIG. GOV'T. SURVEY 1871
SET WOOD POST

SPRUCE PINE 12 S84E 41 LKS. = 27.06'

ASPEN 10 NSW 37 LKS. = 24.42'

(12)



(13) CORNER TO SECTIONS 9-10-15+16

ORIG. GOV'T. SURVEY 1871

SET WOOD POST - IN EDGE OF MARSH

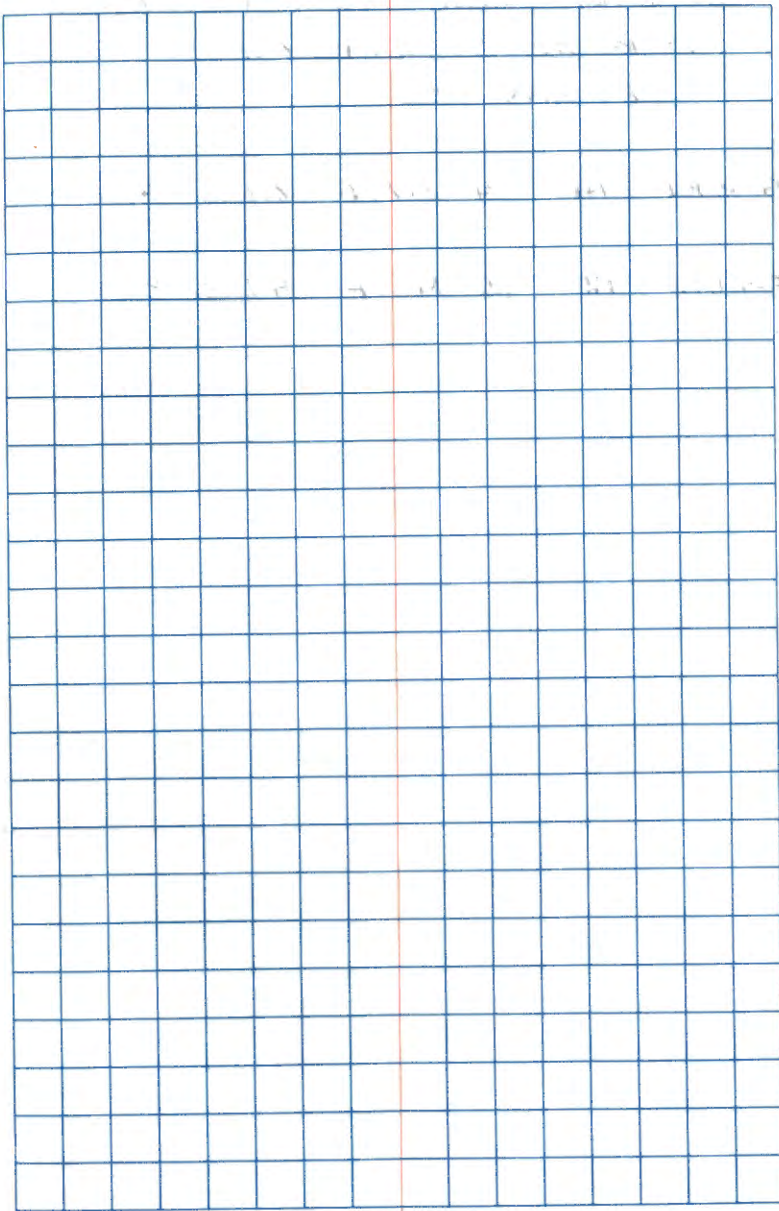
N. PINE 14 N64W 26 LKS = 17.16'

ASPEN 12 N58E 44 LKS = 29.04'

SPRUCE PINE 16 S83W 35 LKS = 23.10'

TAM. 10 S18E 43 LKS = 28.38'

(13)



(14)

QUARTER CORNER BET. SEC'S. 10+15

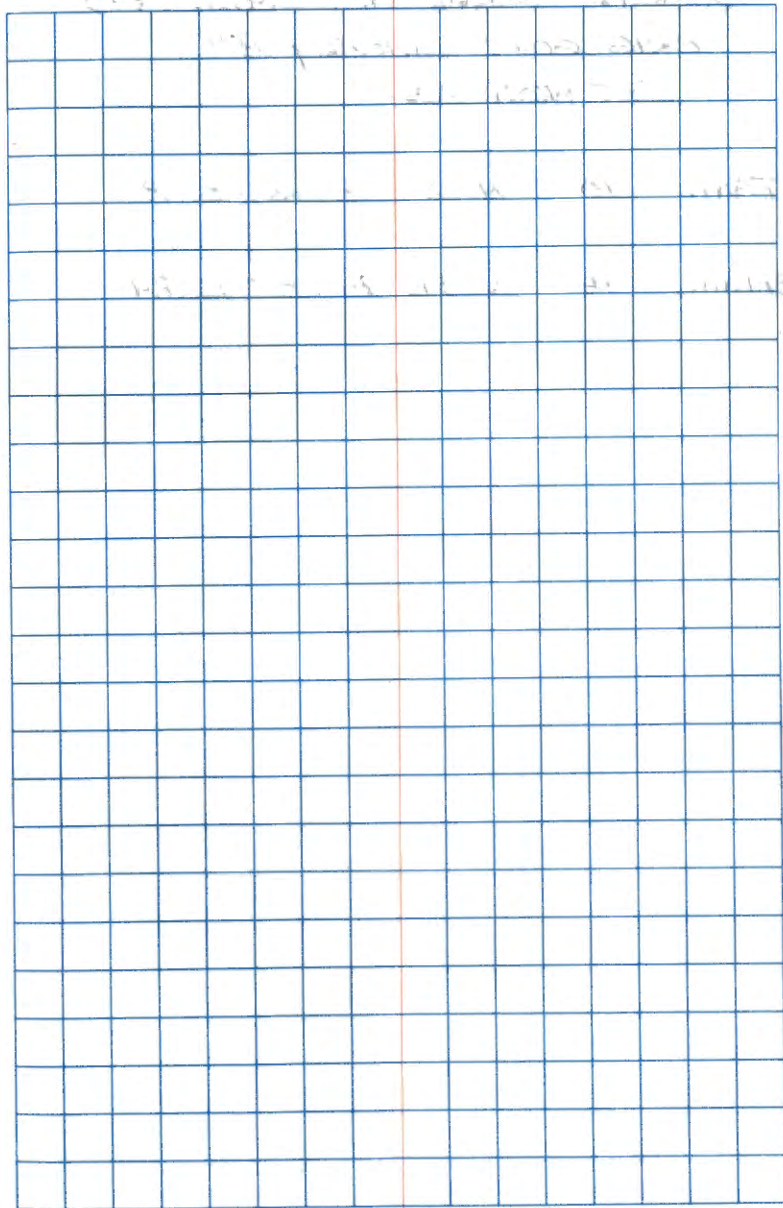
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

SPRUCE PINE 14 S27E 6 LKS. = 3.96'

SPRUCE PINE 12 N59E 4 LKS. 2.64'

(14)



(15)

QUARTER CORNER BET. SEC'S. 9+10

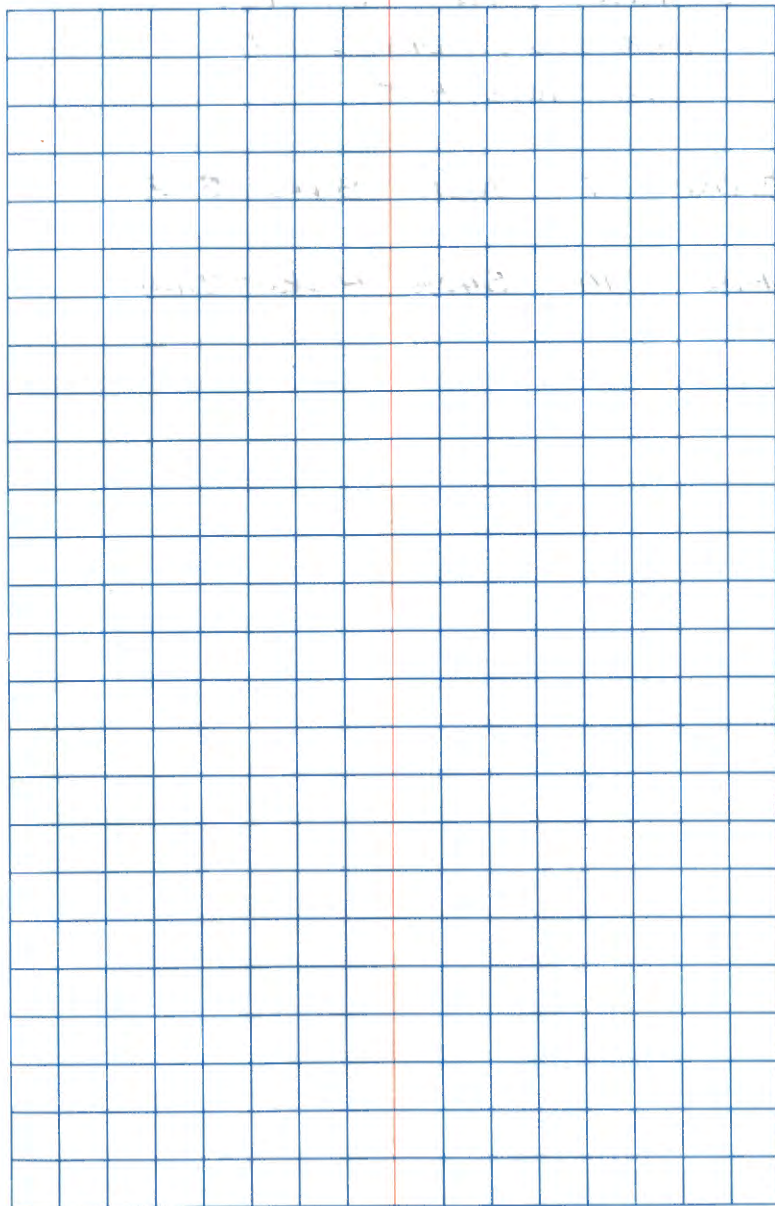
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

TAM. 10 WEST 13 LKS = 8.58'

BALMIE 14 N63E 24 LKS = 15.84'

(15)



⑩ QUARTER CORNER BET. SEC'S. 28+33

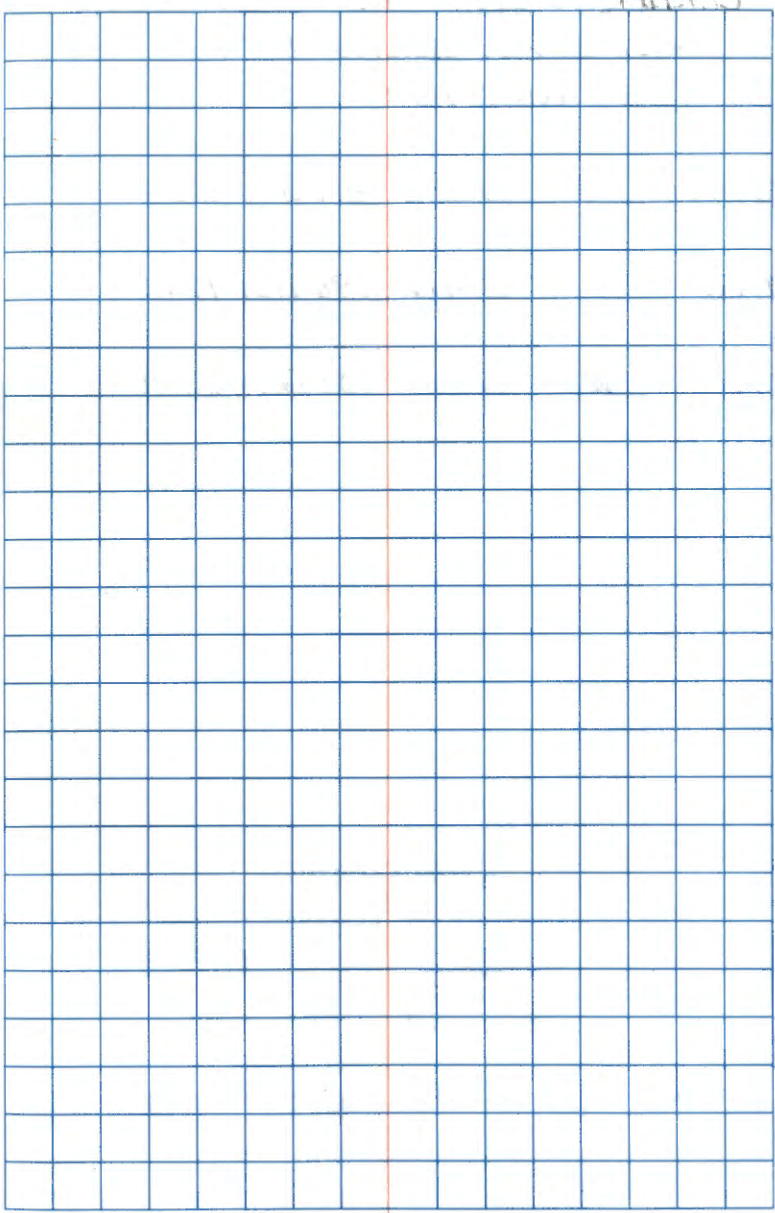
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

CEDAR 7 N51E 8 LKS. = 3.28'

FIR 10 S40W 4 LKS. = 2.64'

⑩



(17)

CORNER TO SECTIONS 28-29-32+33

ORIG. GOV'T. SURVEY 1871

SET WOOD POST

SPRUCE 4 S28E 84 LKSE 55.44'

TAN. 7 S14W 196 LKSE 129.36'

TAN. 25 N53W 103 LKSE 67.98'

10-19-2009 R. MAIN

FD 3/4" x 3 FT ALUMINUM MONUMENT W/ 3" CAP

MARKED: CASS COUNTY SURVEYOR THZARZSW GPS CORNER, CUT IN

29 | 28

32 | 33

RLS 16459

LARGE BOG

SPRUCE (DEAD) 3" S20°E 41.90 TONNEL TAG BY CASS CO
4/05R. PINE 18" S74°W 236.25 FT TONNEL NOT MKD
TAG BY CASS CO
4/05

(17)

(18)

QUARTER CORNER BET. SEC'S. 28+29

ORIG. GOV'T. SURVEY 1871

SET WOOD POST

CEDAR 10 S39W 18 LKSF 11.88'

TAM. 14 N33E 22 LKSF 14.52'

1985 Corner Cert. by Roger Mustonen

SET 2" SQUARE TUBULAR STEEL MONUMENT

WITH ALUMINUM CAP MKD: T42N | R25W
± 300 FT WEST OF WOODS TRAIL K529 | 5281985
RLS11946ASH 5" EAST 2060 FT
NOW 8" 2009ASH 8" S35°W 18.32 FT
NOW 11" 2009ASH 4" N55°W 8.14 FT
NOW 6" 2009

09-28-2009 R-MAIN

Fd IRON IN PLACE AND GPS. CORNER IN

ASH SWALE. LIGHT DUTY SIGN POST

0.9 FT SOUTH OF IRON. CASS CO POST, FS

AND CO TAGS ON TREES.

(18)

(19)

QUARTER CORNER BET. SEC'S. 21+28

ORIG. GOV'T. SURVEY 1871

SET WOOD POST

CEDAR 10 S 60 E 40 LKS = 26.40'

CEDAR 7 N 44 E 22 LKS = 14.52'

(19)

GOV'T. CHAIN 39.84 CHS. = 2629.44'

(20)

QUARTER CORNER BET. SECS. 16 & 21

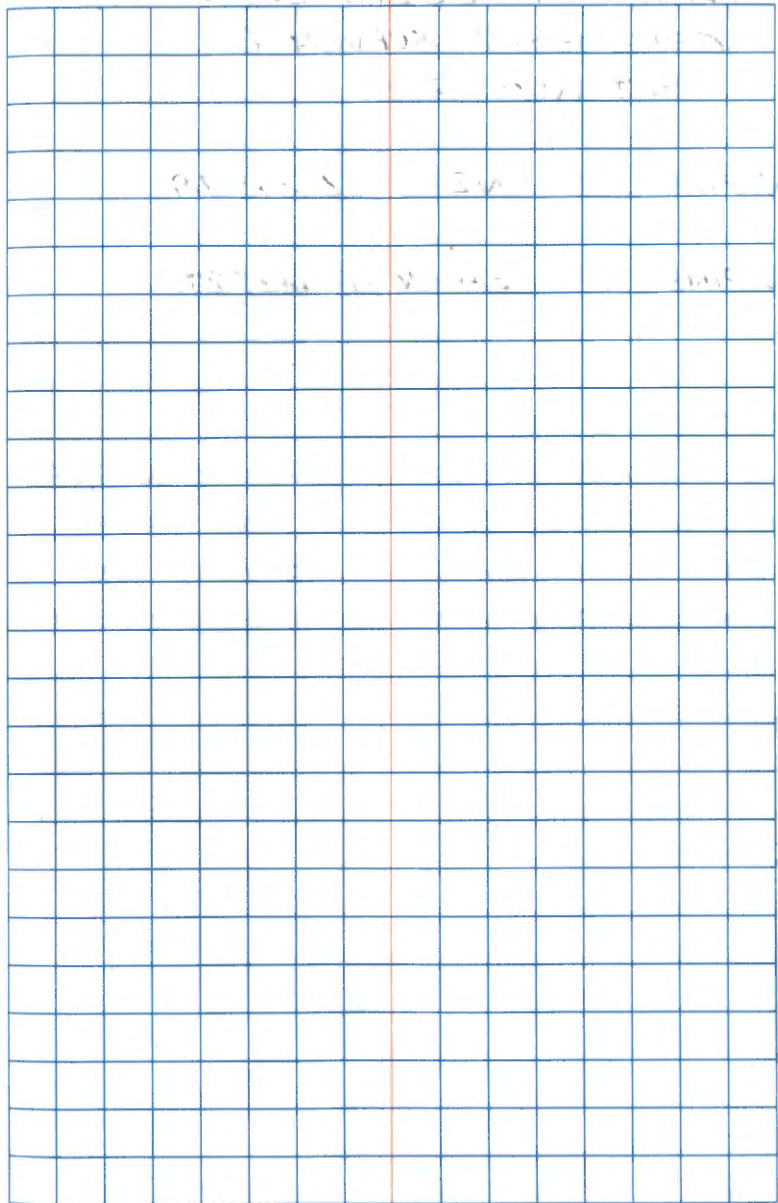
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

N. PINE 18 SB6E 180 LKS \approx 118.80'

DEAD TAN. 8 NSW 65 LKS \approx 42.90'

(20)



F (21)

QUARTER CORNER, BET. SEC'S. 9+16
ORIG. GOV'T. SURVEY 1871
SET WOOD POST

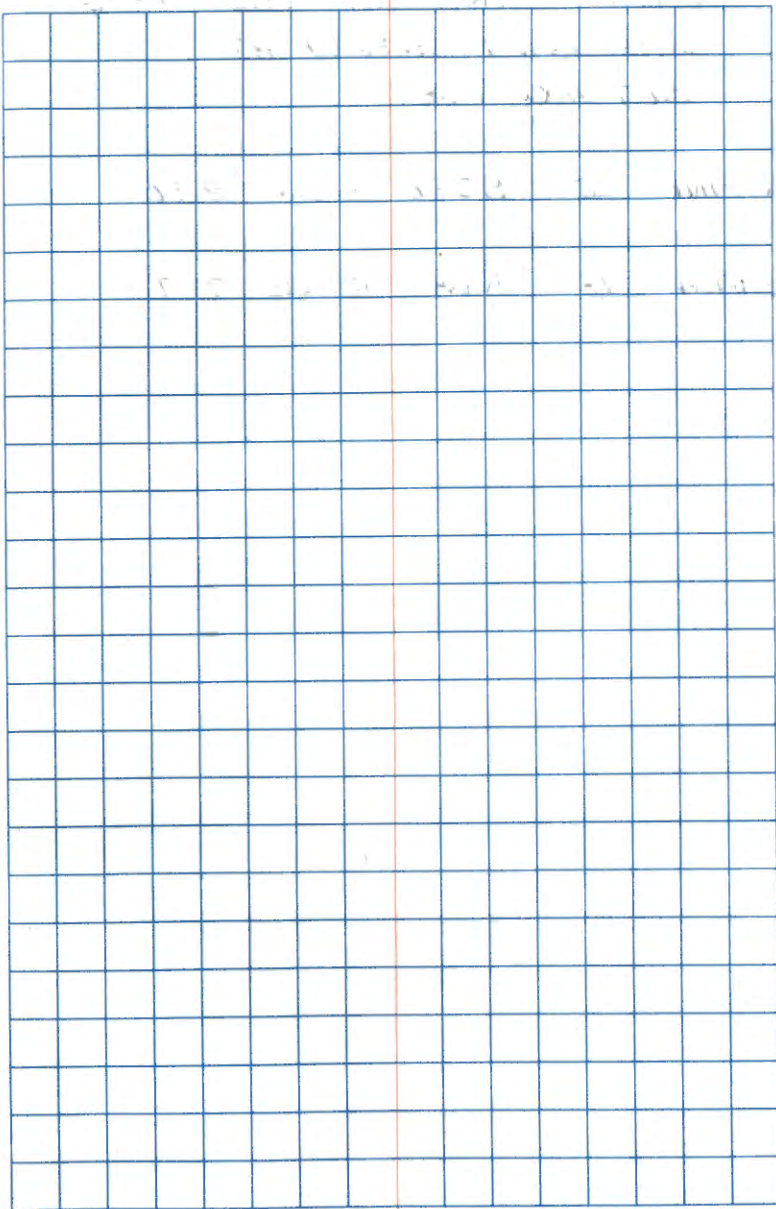
N. PINE 20 N27E 12 LKS = 7.92'

N. PINE 18 S46W 42 LKS = 27.72

9-30-03 R MAIN

SEARCHED USING DISTANCE FROM FOUND FSLD
@ MC EAST SIDE LONG LAKE AND FEATURE
CALL TO TAMARACK SWAMP. FD MANY BURNT
PINE STUMPS NOTHING CONCLUSIVE @ THIS TIME

(21)



(22)

QUARTER CORNER BET. SEC'S. 29+32

ORIG. GOV'T. SURVEY 1871

SET WOOD POST

N. PINE 20 S25E 5 LKS = 3.30'

BIRCH 6 N64W 12 LKS = 7.92'

(22)

10-05-2009 R. MAIN

FIND APPROX TAG ON PLANTATION POST
BY RDO (RON OJESON) FROM 1-5-1978. ALSOFIND SET 2" X 2" SQUARE TUBULAR
MONUMENT WITH 2 1/2" X 2 1/2" ALUMINUM CAPUP 1 FOOT AND MARKED ° T142NR25W
GPS'D MONUMENT.

1/4	\$29
4	\$32
	1985
	RLS 11946

LIGHT DUTY SIGN POST 1 FT EAST WITH
SMALL SIGN. THIS CORNER SET BY
ROGER MUSTONEN. IRON IS ± 275
FT WEST OF FR 2492

(23)

X-5

QUARTER CORNER BET. SEC'S. 30+31

ORIG. GOV'T. SURVEY 1871

SET WOOD POST

BIRCH 7 N18E 53 LKS = 34.98'

S. MAPLE 6 S22E 24 LKS = 15.84'

874 CCC NOTES BY R.T. DEFANT 10-7-40

Fd. IRON PIPE 12" ABOVE GROUND

Fd. W. PINE STUMP N12E 104 LKS. = 68.64'

SCRIBED 142-25 530

PUT FSLP ON 12" N. PINE ON SW SIDE OF TREE

CORNER BRS S60W 67 LKS = 44.22'

ABOUT 100' EAST ALONG FENCE FROM NW COR.

OF FIELD - 5' N.E. OF LARGE BOULDER

BLAZED LINE EAST

(23)

GOV'T. CHAIN 40.69 CHS. = 2685.54'

(24)

T-5

QUARTER CORNER BET. SEC'S. 29+30

ORIG. GOV'T. SURVEY 1871

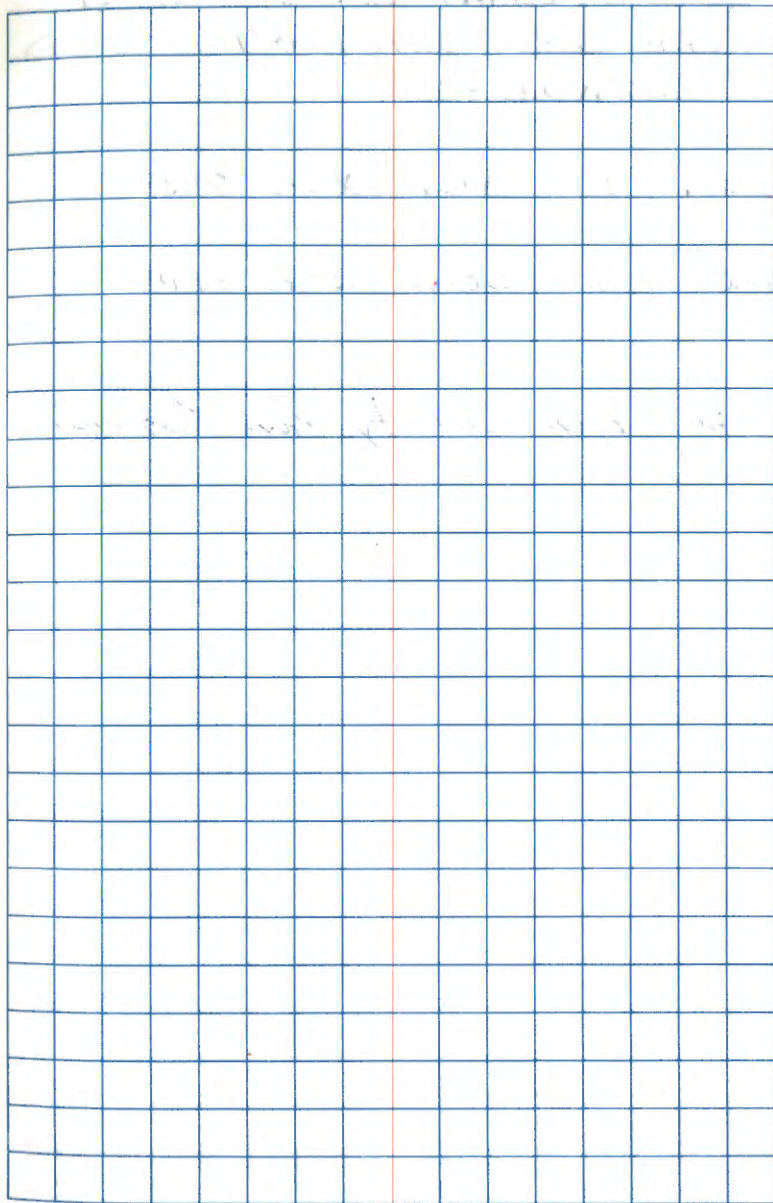
SET WOOD POST

N. PINE 12 SZW 15 LKS = 9.90'

FIR 6 NORTH 24 LKSE 15.84'

1985 Corner Cert. by Roger Mustonen

(24)



(25)

R-7

QUARTER CORNER BET. SEC'S. 20+29

ORIG. GOV'T. SURVEY 1871

SET WOOD POST

BIRCH 8 N18W 108 LKS = 71.28'

BIRCH 9 S81W 123 LKS = 81.18'

1985 Corner Cert. by Roger Mustonen

(25)

GOV'T. CHAIN 40.07 CHS. = 2644.62'

(26)

R-3

QUARTER CORNER BET. SEC'S. 19+30

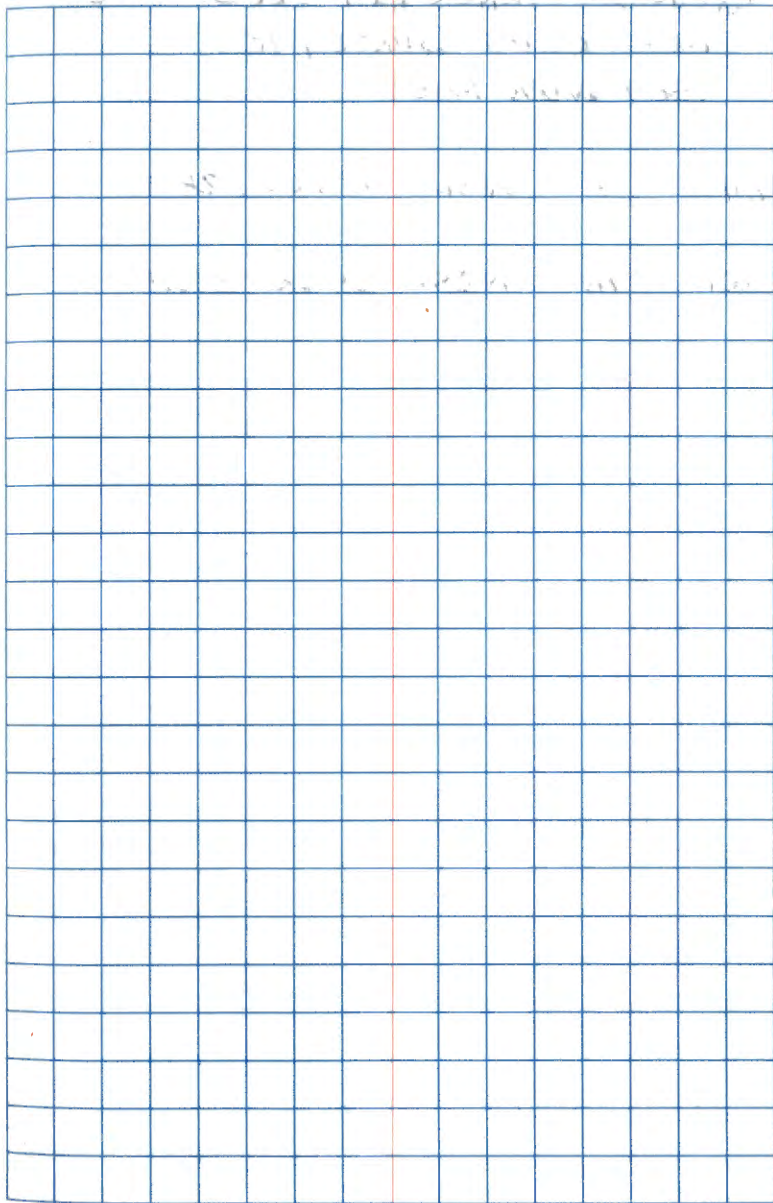
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

BIRCH 10 S10E 3 LKS = 1.98'

W. PINE 30 N50E 20 LKS = 13.20'

(26)



(27)

P-5

QUARTER CORNER BET. SEC'S. 19 & 20

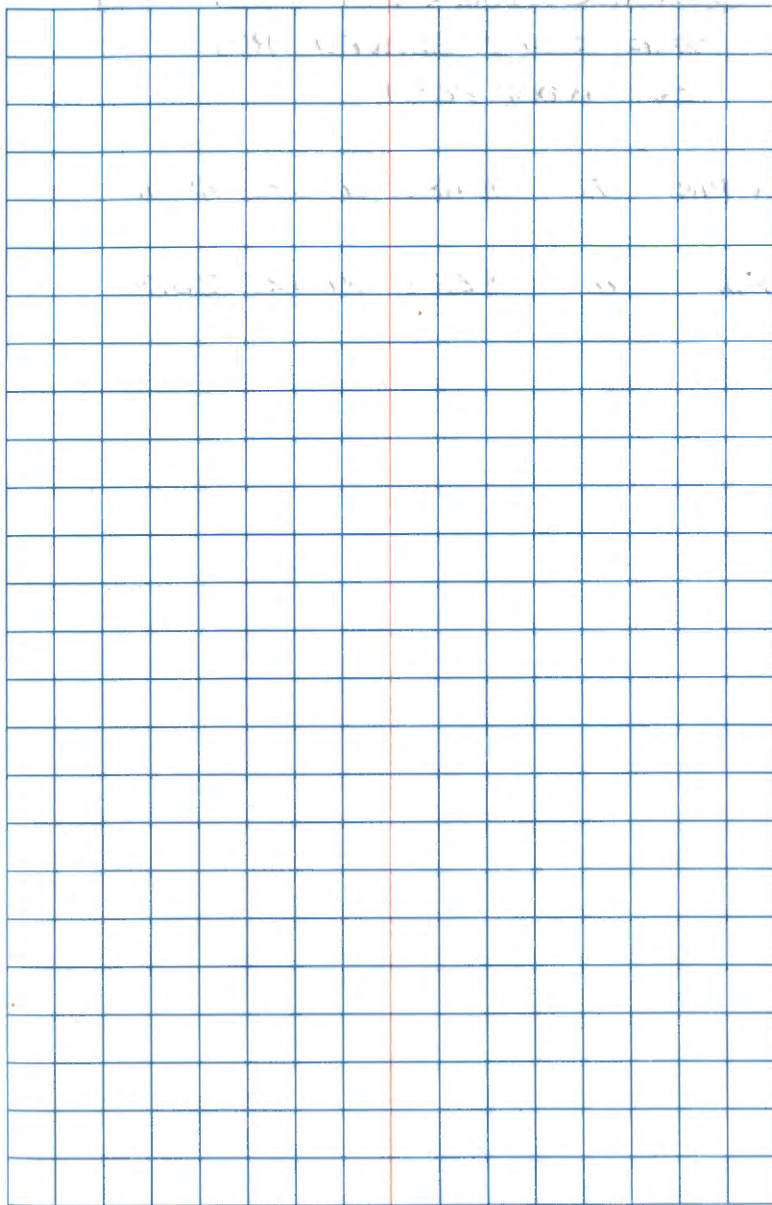
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

MAPLE 7 N36E 43 LKS. = 28.38'

BIRCH 10 N28E 54 LKS. = 35.64'

(27)



(28)

N-7

QUARTER CORNER BET. SECS. 17+20

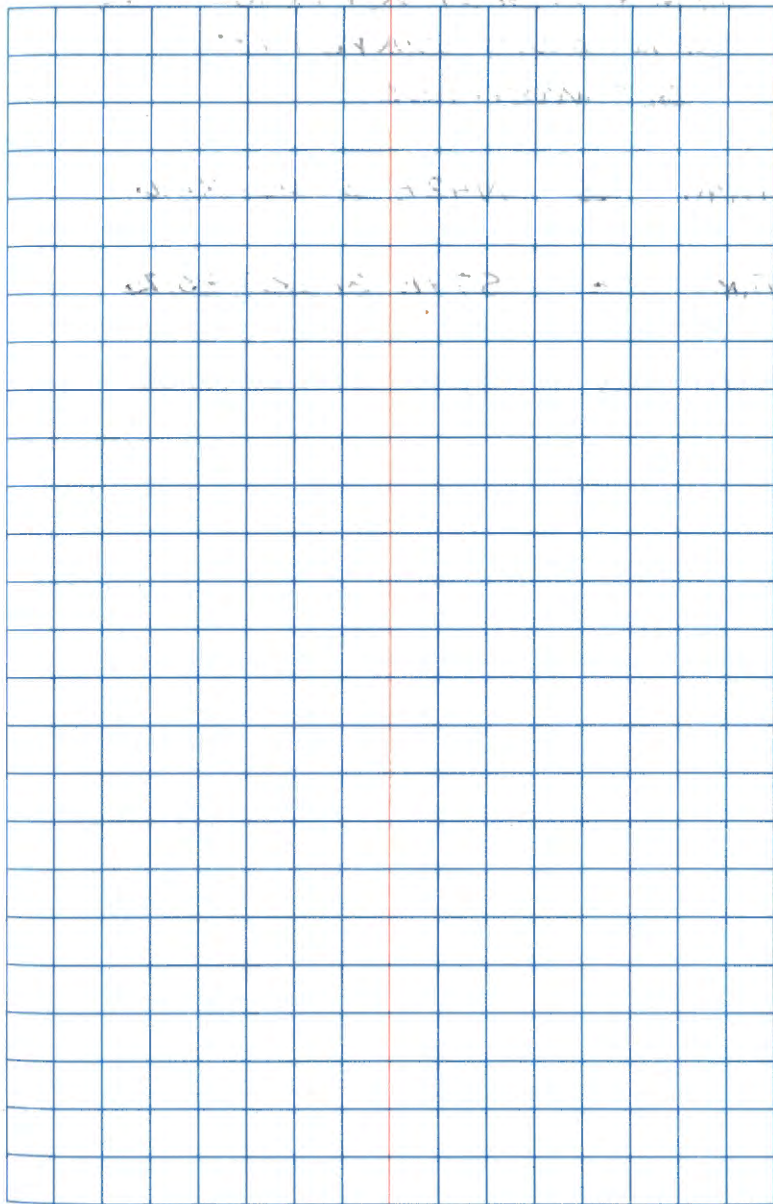
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

W. PINE 20 N48W 16 LKS = 10.56'

FIR 6 S57W 36 LKS = 23.76'

(28)



(29)

N-5

CORNER TO SECTIONS 17-18-19 & 20

ORIG. GOVT. SURVEY 1871

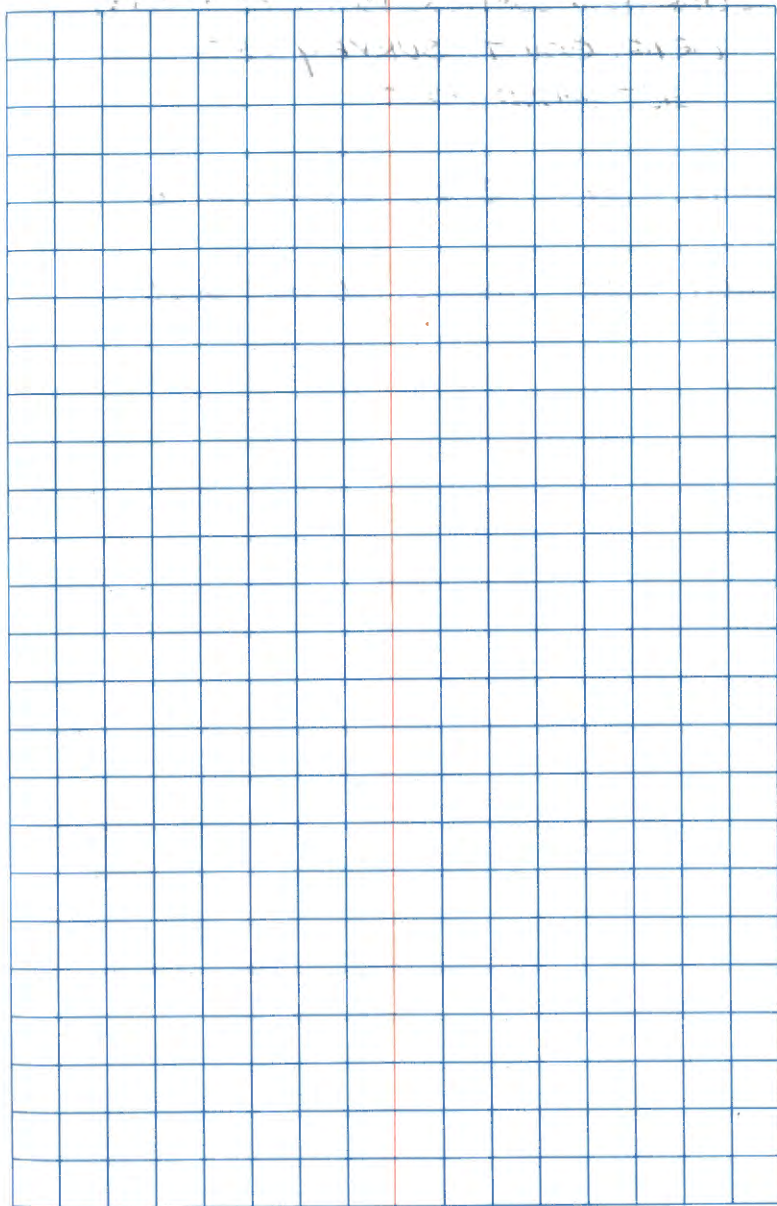
SET WOOD POST

TAM. 5 N42E 54 LKS = 35.44'

TAM. 4 S74E 61 LKS = 40.26'

TAM. 4 S2W 57 LKS = 37.62'

(29)



(30)

N-3

QUARTER CORNER BET. SEC'S. 18 + 19

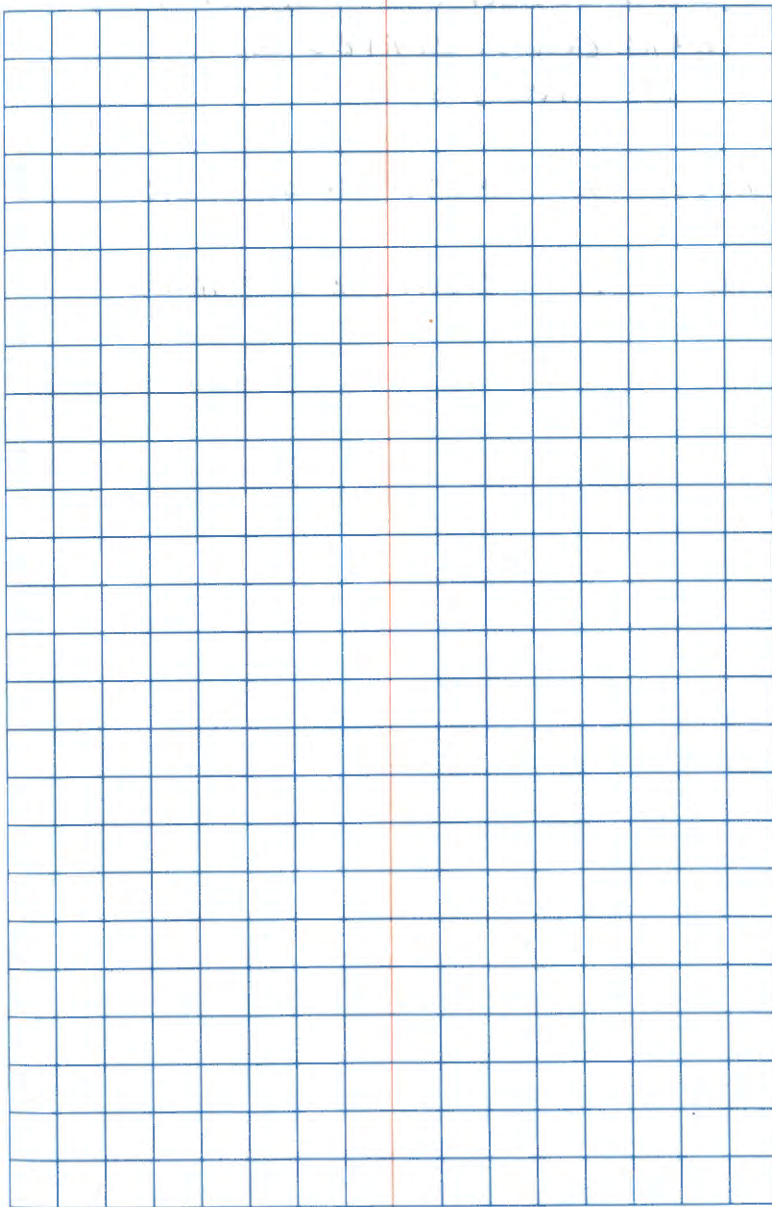
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

MAPLE 4 SIZE 8 LKS. = 5.28'

BIRCH 12 N8TW 10 LKS. = 6.60'

(30)



(31)

QUARTER CORNER BET. SEC'S. 17+18

ORIG. GOV'T. SURVEY 1871

SET WOOD POST

N. PINE 16 N 67 E 38 LKS. = 25.08'

FIR 3 S 70 W 16 LKS. = 10.56'

(31)

(32)

J-7

QUARTER CORNER BET. SECS. 8+17

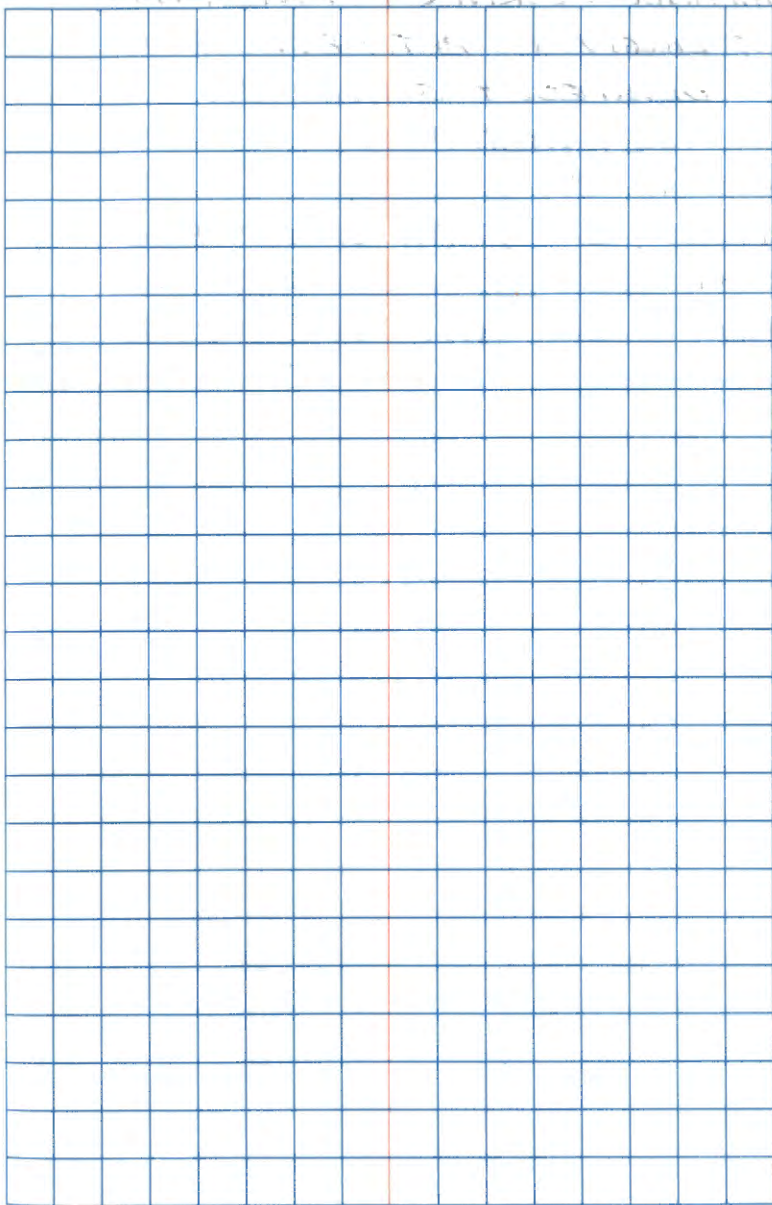
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

DEAD PINE 20 NORTH 5 LKS = 3.30'

W. PINE 18 S72E 32 LKS = 21.12'

(32)



(33)

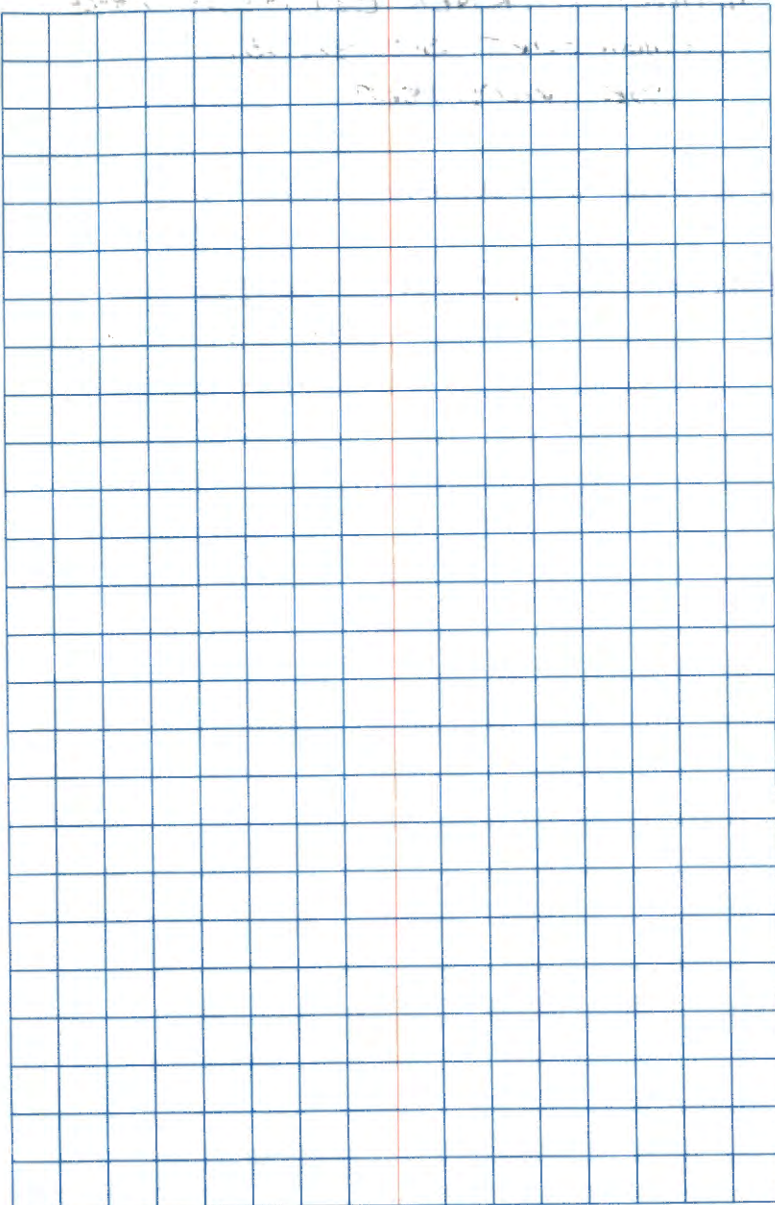
J-7-8

MEANDER CORNER ON WEST SHORE
OF LONG LAKE BET. SEC'S. 8+17
ORIG. GOV'T. SURVEY 1871
SET WOOD POST

CEDAR 6 S78W 28 LKS = 18.48'

TAM. 6 N5W 36 LKS = 23.76'

(33)



(34)

J-3

QUARTER CORNER. BET. SEC'S. 7+18

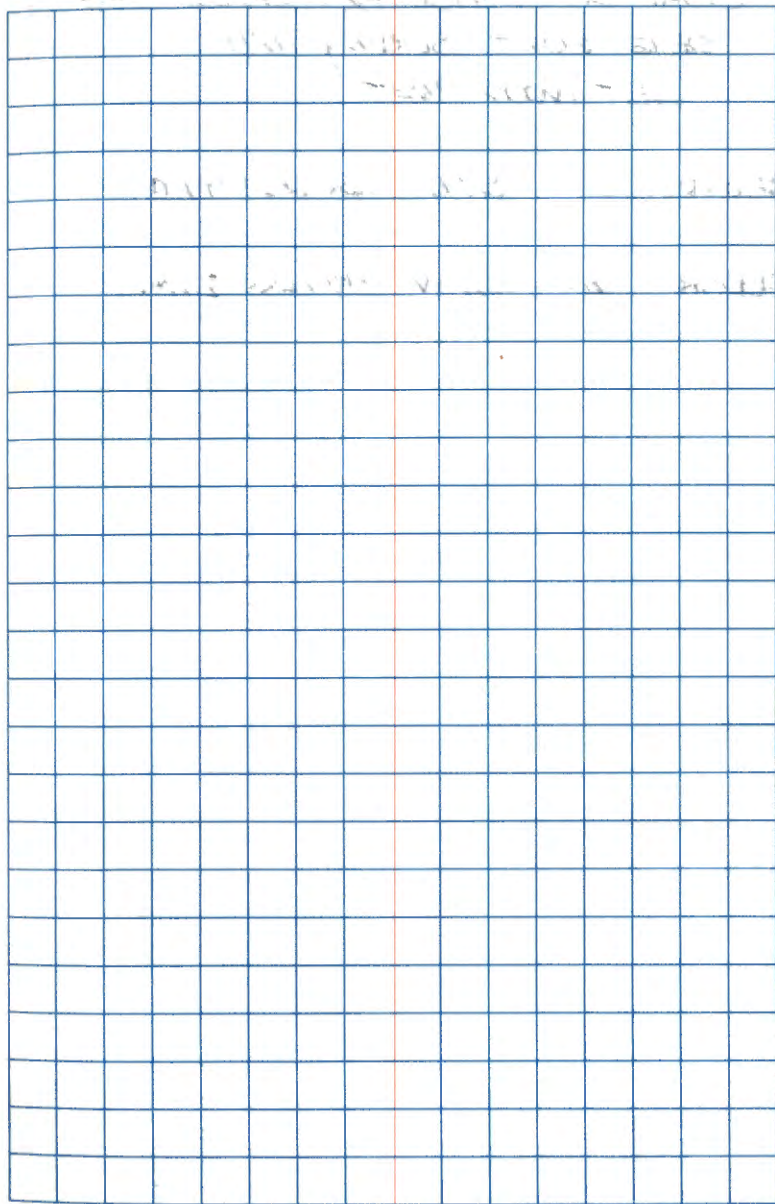
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

DEAD PINE 20 N.34W 68 LKS = 44.88'

BIRCH 10 S.11W 47 LKS = 31.02'

(34)



(35)

G-5

QUARTER CORNER BET. SEC'S. 7+8

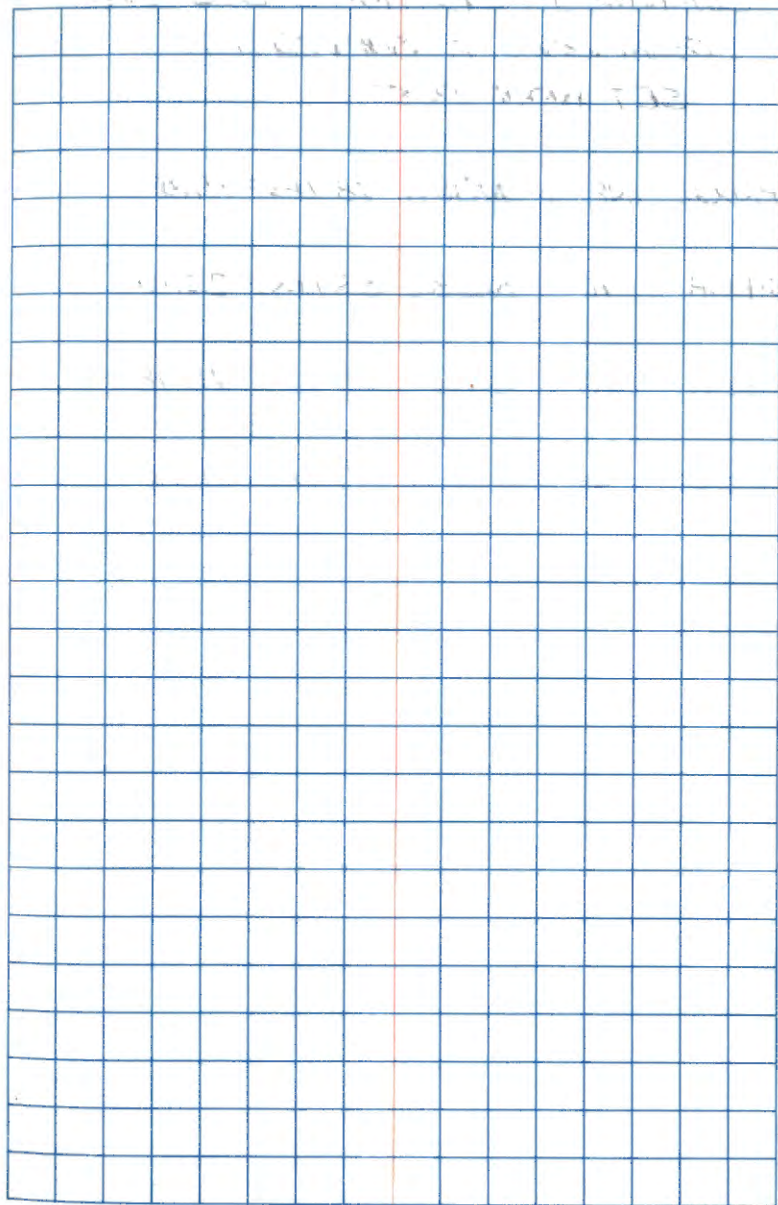
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

CEDAR 8 S9E 150 LKS = 99.0'

CEDAR 6 S5W 340 LKS = 224.40'

(35)



(36)

E-5

CORNER TO SECTIONS 5-6-7-8

ORIG. GOV'T. SURVEY 1871

SET WOOD POST

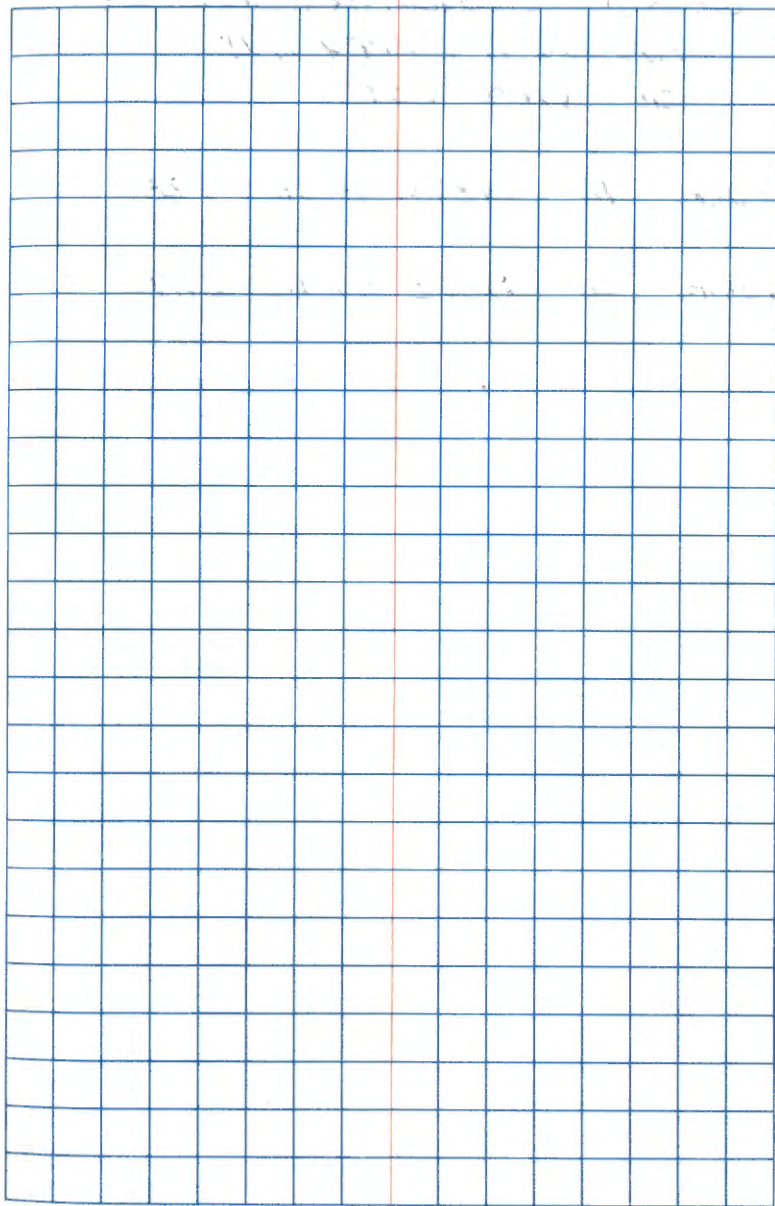
SPRUCE-PINE 6 N38W 18 LKS = 11.88'

BIRCH 10 N53E 35 LKS = 23.10'

BIRCH 10 S57E 23 LKS = 15.18'

CEDAR 6 S58W 47 LKS = 31.02'

(36)



(37)

E-3

QUARTER CORNER BET. SEC'S. 6 & 7

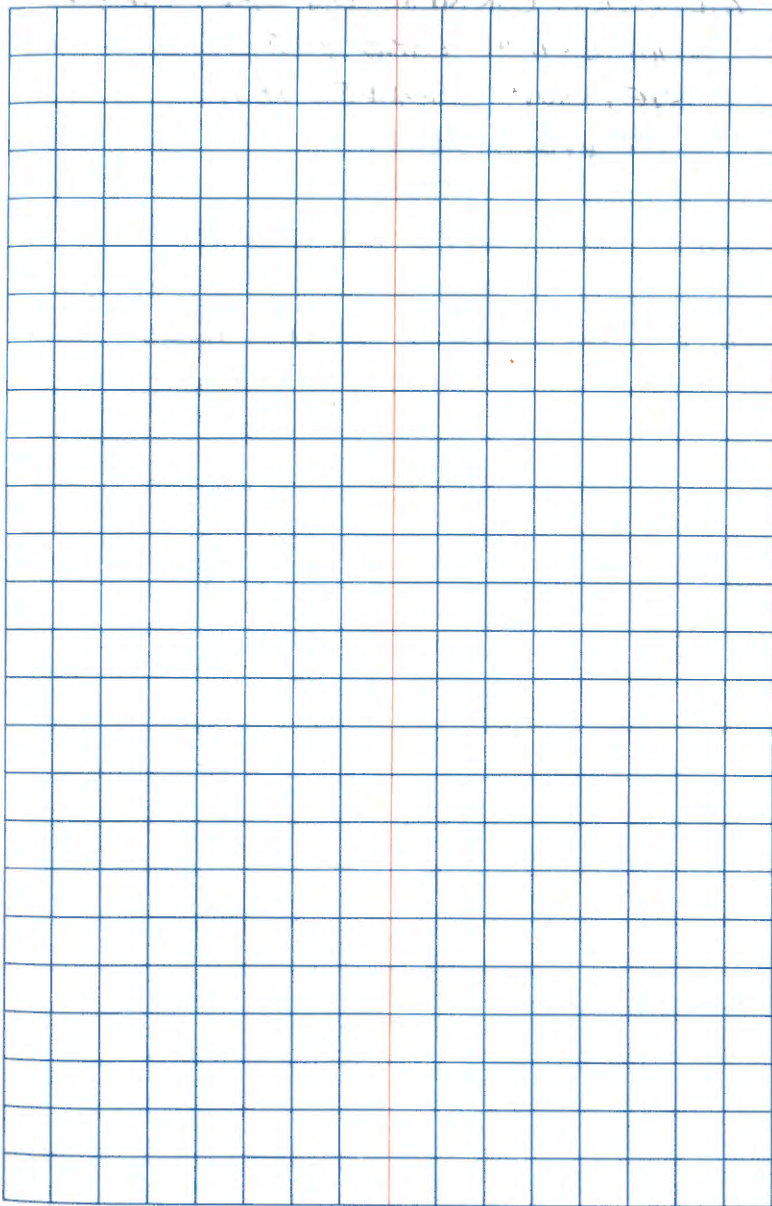
ORIG. GOV'T. SURVEY 1871

SET WOOD POST

CEDAR 10 NB2W 14 LKSE 9.24

CEDAR 6 S67E 42 LKSE 27.72'

(37)



(39)

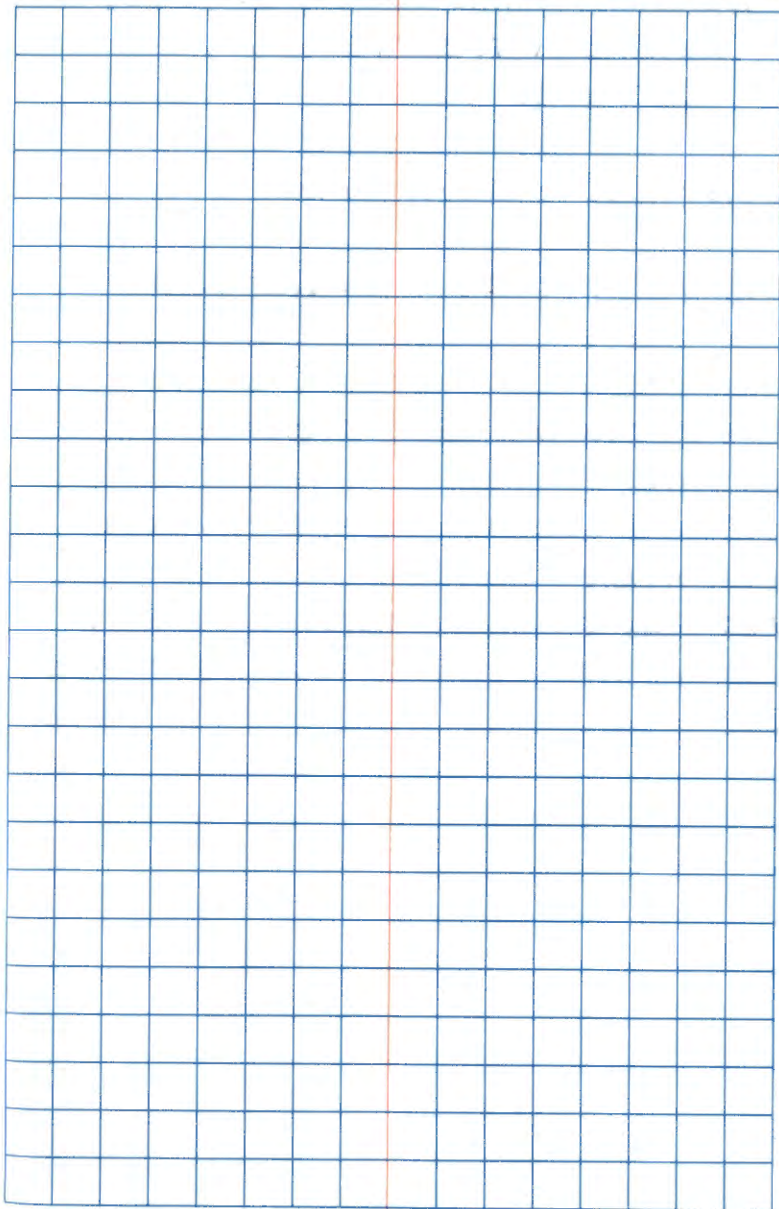
C-5

QUARTER CORNER BET. SEC'S. 5 & 6
ORIG. GOV'T. SURVEY 1871
SET WOOD POST

BIRCH 8 S 78 E 24 LKS. = 15.84'

CEDAR 6 S 70 W 38 LKS. = 25.08'

(39)



(40)

N-19

QUARTER CORNER BET. SEC'S. 14+23

ORIG. GOV'T. SURVEY 1871

SET WOOD POST

SPRUCE 8 S24W 10 LKS. = 6.60'

SPRUCE 4 N8W 21 LKS. = 13.86'

874 CCC NOTES By R.C. SYKES

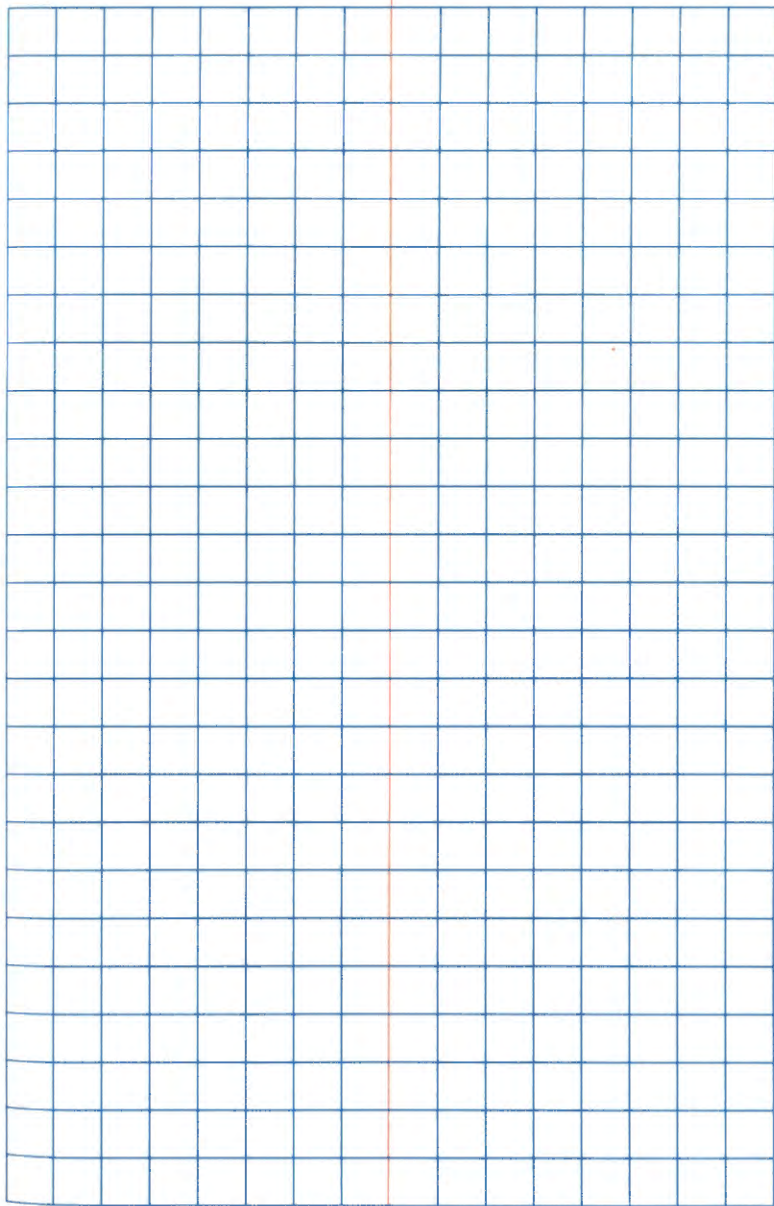
NO DATE

FD. CEDAR POST - SCRIBED - IN GOOD
CONDITION - 30" HIGH

PUT FSLP ON BLK. SPRUCE 4" ON EAST

SIDE OF TREE - CORNER BRS. - WEST 22 LKS.
"14.52'

(40)



Remainder of
Book —

Blank
Pages