

T57N

R27W

1

CORNERS

T57N

R27W

Book

FIELD BOOK

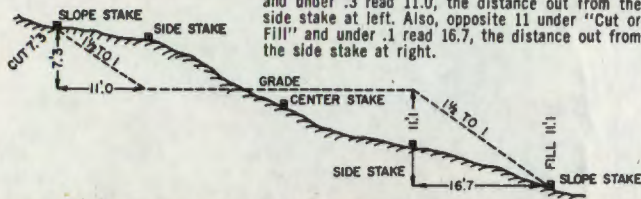
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~~1~~
1

DISTANCES FROM SIDE STAKES FOR CROSS-SECTIONING

Roadway of any Width. Side Slopes $1\frac{1}{2}$ to 1.

In the figure below: opposite 7 under "Cut or Fill" and under .3 read 11.0, the distance out from the side stake at left. Also, opposite 11 under "Cut or Fill" and under .1 read 16.7, the distance out from the side stake at right.



Cut or Fill	Distance out from Side or Shoulder Stake										Cut or Fill
	0	.1	.2	.3	.4	.5	.6	.7	.8	.9	
0	0.0	0.2	0.3	0.5	0.6	0.8	0.9	1.1	1.2	1.4	0
1	1.5	1.7	1.8	2.0	2.1	2.3	2.4	2.6	2.7	2.9	1
2	3.0	3.2	3.3	3.5	3.6	3.8	3.9	4.1	4.2	4.4	2
3	4.5	4.7	4.8	5.0	5.1	5.3	5.4	5.6	5.7	5.9	3
4	6.0	6.2	6.3	6.5	6.6	6.8	6.9	7.1	7.2	7.4	4
5	7.5	7.7	7.8	8.0	8.1	8.3	8.4	8.6	8.7	8.9	5
6	9.0	9.2	9.3	9.5	9.6	9.8	9.9	10.1	10.2	10.4	6
7	10.5	10.7	10.8	11.0	11.1	11.3	11.4	11.6	11.7	11.9	7
8	12.0	12.2	12.3	12.5	12.6	12.8	12.9	13.1	13.2	13.4	8
9	13.5	13.7	13.8	14.0	14.1	14.3	14.4	14.6	14.7	14.9	9
10	15.0	15.2	15.3	15.5	15.6	15.8	15.9	16.1	16.2	16.4	10
11	16.5	16.7	16.8	17.0	17.1	17.3	17.4	17.6	17.7	17.9	11
12	18.0	18.2	18.3	18.5	18.6	18.8	18.9	19.1	19.2	19.4	12
13	19.5	19.7	19.8	20.0	20.1	20.3	20.4	20.6	20.7	20.9	13
14	21.0	21.2	21.3	21.5	21.6	21.8	21.9	22.1	22.2	22.4	14
15	22.5	22.7	22.8	23.0	23.1	23.3	23.4	23.6	23.7	23.9	15
16	24.0	24.2	24.3	24.5	24.6	24.8	24.9	25.1	25.2	25.4	16
17	25.5	25.7	25.8	26.0	26.1	26.3	26.4	26.6	26.7	26.9	17
18	27.0	27.2	27.3	27.5	27.6	27.8	27.9	28.1	28.2	28.4	18
19	28.5	28.7	28.8	29.0	29.1	29.3	29.4	29.6	29.7	29.9	19

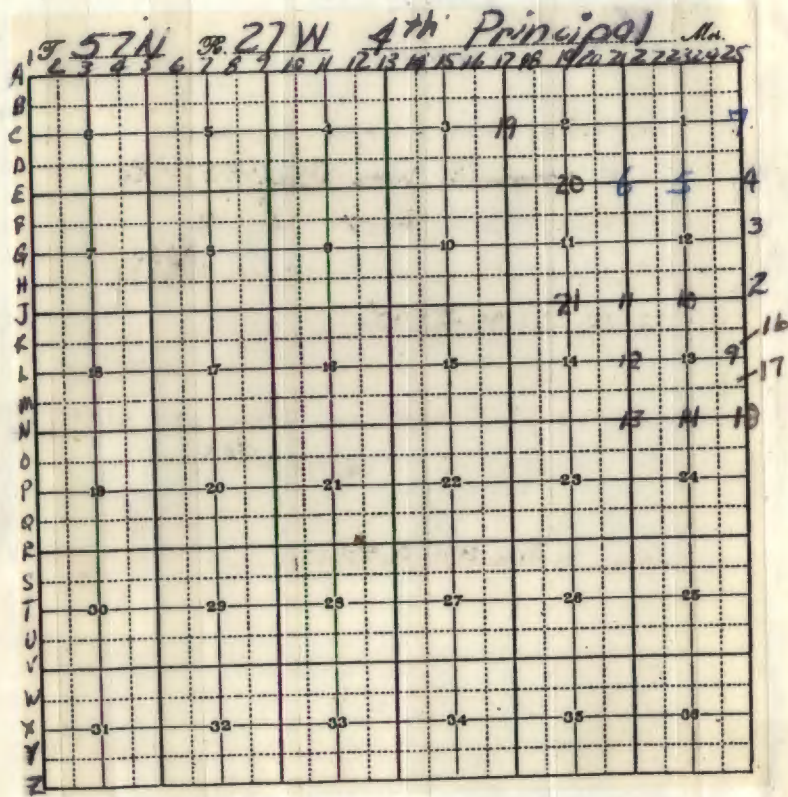
DISTRICT RANGER
 U. S. Forest Service
 P. O. Box 308
 Deer River, MN 56636

Phone (218) 246-2123



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KEUFFEL & ESSER CO.



1-25-82

Ken Whitehorn

Ron Olesen

-20°F

Sunny/Calm

Followed Itasca County Random line
south from 1/4 cor. Sec 7-57-26
and Sec 12-57-27 to the
section Cor 7, 18 T57N R26W
12, 13 T57N R27W

found 2" I.P. with cap broken off and
BT's described in County notes.

Need to fix up corner

T57N R27W SE Sec 12

1973 Original Gov't survey

Set post from which:

- W. Cedar, 10 in, N16°W, 6.46 ft (3.96 ft)
- W. Cedar, 12 in, N56°E, 30.42 ft (19.80 ft)
- W. Cedar, 12 in, S53°E, 18.46 ft (11.88 ft)
- Ash, 10 in, S27°W, 13.46 ft (8.58 ft)

1958 Forest Service Recovery

by F.L. Coyle

Recovered:

F.S. tag on Cedar tree. One original cedar B.T. found.

Established:

A squared cedar tree from which:
Cedar, 14 in, S24°W, 78 ft

1976 Fordham, Pollard, Bird recovery

found a 1 in iron rod down in swamp
From which:

- 1919 Cedar, down, S17°W, 47.7 ft ±
- 1919 Cedar, 10 in, N53°W, 49.90 ft
- Ash, 6 in, N45°E, 27.82 ft
- Ash, 14 in, S87°E, 7.18 FS tag
- Ash, 14 in, S58°W, 13.34 FS tag

CERTIFICATE FILED

(2)

Cedar, 12, S23°E, 36.74 ft

Cedar, 12 in, N23°W, 24.02 ft

Replaced 1 in iron rod with a county monument

G. Kasenko Recovery

August 16, 1982

Cloudy, calm, humid

Recovered a 2 in O.P. iron pipe with the remains of a aluminum cap attached. Cap broken off. Monument up 1.1 feet out of swamp.

From which:

- 1976 Ash, 6 in, N54°E, 28.05 ft, SCR: "57 BT" visible
- 1976 Ash, 14 in, S81°E, 7.50 ft, SCR: "518 BT" visible
- 1976 Cedar, 14 in, S17°E, 37.08 ft, SCR: "518 BT" visible
- 1976 Ash, 14 in, S64°W, 13.70 ft, SCR: "313 BT" visible
- 1976 Cedar, 7 in, N46°W, 50.42 ft, scribing faintly visible and mostly overgrown
- 1976 Cedar, 12 in, N16°W, 24.65 ft, SCR: "512 BT" visible

Original B.T.'s

- W. Cedar, N57°E, 19.92 ft, stump rotting
- W. Cedar, S57°E, 11.60, Blaze mostly overgrown, scribing rotted tree still alive
- W. Cedar, N06°W, 5.10 ft, Blaze visible, scribing visible, still alive

Steel sign post, N02°E, 2.95 ft, w/59-Z, 5/1

60d spike in baseblaze of all trees measured to 16d nail in side of trees

SEE PAGE 8 THIS BOOK

T.57N R27W E 1/4 sec 12
 1873 Original Gov't survey
 Set a post from which:
 Ash, 10 in, S21°W, 25 lbs
 W. Cedar, 8 in, S87°E, 4 lbs

F.L. Coyle
 1964 Forest Service recovery by Coyle
 recovered: 1 in. iron pipe & 4 in balsam post
 from which:

Cedar stump, 24 in, S40°E, 42 lbs 27.72
 Cedar stump, 22 in, S16°W, 98 lbs 64.68
 Ash, 8 in, S63°W, 8 lbs
 established: Ash, 8 in, S63°W, 8 lbs

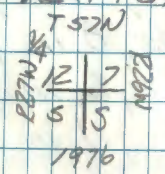
1976 Fordham, Pollard, Bird recovery
 County monument in ash sawed from which:

New X Rack, 1 x 2 ft, N72°W, 60.25
 " Ash, 8 in, N19°W, 30.83
 " Elm, 8 in, S65°E, 25.09
 " Elm, 12 in, S20°E, 22.69 Tag
 " X Rack, 2 x 2 ft, N33°W, 64.93

CERTIFICATE FILED

G. Kasenko Recovery August 16, 1982
 Clear, calm, humid

Recovered:
 1 1/2 in O.D iron pipe w/ 2 ft diam
 aluminum cap stamped:



up 1.3 ft from which:

Elm, 9 in, S59°E, 25.27 ft, ser "14 57 BT" partly grown over
 Elm, 14 in, S14°E, 22.87 ft, ser: "437 BT" partly grown over
 Ash, 12 in, N12°W, 31.48 ft, ser "14 512 BT" partly grown over

Rack, recovered w/X visible
 Rack, recovered w/X visible

Aspen stump
 Aspen stump, 18 in, S11°E, 50.58, scribbling partly visible "15 BT"
 Metal fence post, S02°W, 7.95 ft w/ 54-9, 54-2
 Metal fence post, N03°E, 4.34 ft w/ 54-2

placed 60d spike vertical in the base blaze
 of all BT's. Measurements taken to
 16d nails in the side of the trees

Certificate filed 4-15-83
 Doc # 356847 (16)

T 57N R 27W NE Sec Cor 12
 1873 Original Gov't survey
 Set a post from which:
 Ash, 4 in, N04°W, 27 lbs
 W. Cedar, 8 in, N33°E, 24 lbs
 W. Cedar, 6 in, S85°E, 19 lbs
 Ash, 11 in, S74°W, 36 lbs

2-11-38 CCC Seth W. Peterson, found scribed
 cedar post and IP (3/4 inch x 6 inch)
 Also found All 4 original BTs. (See 874)

9-1-76 Itasca Co Set Mon from 2 GLO
 Cedars & CCC Tag on old Ash
 (original SW BT) ~~and scribed~~
 Also find old scribed squared Post's

Ash	11 inch	N86W	18.92 ft
Ash	5 inch	S84W	35.98 ft
Elm	9 inch	S12E	58.08 ft
Elm	5 inch	S20W	10.18 ft to tag

Certificate Filed 4-15-83
 Doc # 356846 (10)

CERTIFICATE FILED (4)
 G. Kosmo Reentry August 1932

Recovered: 2 in o.d iron pipe w/ a
 3 in diam. brass cap stamped: T57N

UP 1.4 ft from which:

MIN	1.6	226W
MIN	12.7	

Elm, 6 in, S24°W, 10.45 ft

Ash, 14 in, N80°W, 19.50 ft

Ash, 6 in, N26°W, 35.28 ft

Metal sign post, SOUTH, 3.31 ft

Also recovered a wood post 4 x 3 in

scribed:

scribing barely visible

scribing barely
visible

no scribing
visible

adj' to I.P. monument and west 10 ft

placed 60d spike in base of each BT
 and measured from a 16d nail in side of tree.
 No other suitable references available

1976
 set: "5 12 BT"
 visible, part of post
 set: "51 BT"
 visible
 set: "51 BT"
 visible

"T 57N R 2"
 visible

5

E-23 T57N R27W 4³⁰ P.M.

1/4 Corner Common to
Sections 1 & 12

Oct. 21, 1874 Fendal G. Winston, est post for
corner from which:

Aspen 10 inch S10°W 17 lks 11.22 ft

Sugar 7 inch N16W 34 lks 22.74 ft

E-23 T57N R27W

5

⑥

E-21 T.57N R27W 4th P.M.

Corner Common to Sections
1, 2, 11 and 12

Oct 22, 1874 Fandal G. Winston set Post:

Fir	5 inch	N11W	1681ks	110.88ft
Dead Tam	6 inch	S22W	771ks	50.82ft
Dead Tam	6 inch	S14E	941ks	62.04ft
Fir	4 inch	N68 $\frac{1}{2}$ E	1871ks	123.42ft

Feb, 1919 Itasca County Surveyor's Record, pp 34,
shows this corner to be Gov't Corner
but no ties are listed

5-12-38 USFS-874; Seth W. Peterson says
he set 3in x 3in x 36 inch Tam
post, scribed "S2", "S11", "S12" and
"S1 T.57N R27W" by measuring
from the SE & NW corners of section
1. 874 goes on to state "corner
is in Tam. & spruce swamp with
plenty of dead snags. Another
corner post is (blank) chains
S (blank)° W.
Tam 8 inch N84° W 0.67chs 44.22ft
Metal location poster

E-21 T.57N R27W 4th P.M.

⑥

7 C-25 T57N R27W 4th P.M.

Quarter Corner Common to
Section 1, T57N R26W and
Section 6, T57N R25W.

Feb 1, 1873. Eli. W. Griffin set a post

witnessed by:

W. Pine 24 inch N36°W 8/ks 5.28 ft

W. Pine 18 inch N11°E 13/ks 8.58 ft

C-25 T57N R27W 4th P.M.

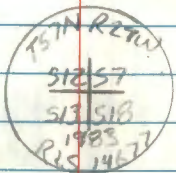
7

8
8x-28-83

Bill Ausk

DAN HARMAN

Set a 2 1/2" by 5' Long Iron Pipe
with a 3" BRASS CAP Stamp
Along Side of old
Pipe.



~~Contraband~~

Certificate (363216) filed 3-6-84
Kenneth Z. Williams

See page 2, This book

757 N R27E26W
WC to 1/4 sec. 13E18

8 W. BANK Poverty Lake
1929 County Survey P.C. WARNER
set Iron in 18" W. Pine Stmp.

Maple 10" S75°W 11.3'

W. Pine 11" N08°W 10.0'

1919 L.W. Johnson

W. Pine 14" S85°E 2.00'

Birch 13" N25°E 6.40'

1-9-87 B. Ausk, D. Ojanen

found the SW Maple w/scribing
found W. Pine Stmp. but no Iron in
Stmp. No sign of NW TREE OR
1919 TREES

10 J-23 QUARTER CORNER 12-13

1874 ORIG GOUT SURVEY

SET A WOOD POST

BASSWOOD 18" N24E 84

MAPLE 12" S47W 7

1919 PLAT OF ISLAND LAKE ROAD SURVEY

L.W. JOHNSON

BASSWOOD 7" N68W 45.1

MAPLE 9" N66E 43.1

1976 ITASCA CO

SET a $\frac{3}{4}$ " I.P. IN $\frac{1}{2}$ OF ROAD.

WITNESSED BY

X ROCK $2\frac{1}{2} \times 3'$ N81E 28.47

P POLE EAST 35.84

OAK 8" S33W 52.40

X ON CONCRETE MAIL BOX POST N12W 35.70

11. SECTION CORNER 11-12-13-14

1874 ORIG GOVT SURVEY

SET WOOD POST

W. BIRCH	15"	S17½E	15
W ASH	10"	S64W	52
Balm of Gilead	9"	N23¾W	15
Elm	10"	N62¼E	4

1919 PLAT OF ISLAND LAKE ROAD SURVEY
L.W. JOHNSON

CEDAR STP	18"	N46E	25.9
W Ash	15"	S25E	37.0

1964 ITASCA CO

T. POLE		N7E	27.39
ELM	12"	N47E	24.28
ELM	8"	S65W	90.55
T. POLE		SIDE	146.92

CERTIFICATE FILED

1976 ITASCA CO

FD ¾" SQ ROD 3" DEEP IN ACCESS TO LAKE.

FD 1964 WITNESSES. ESTABLISHED ONE NEW WITNESS

X ROCK 1½ X 1½ N60W 35.08

1990 CONTRACT FOR SEAWAY ENG COMPANY

SET 2" PIPE W/ BRASS CAP 10" BE LOW

ROAD. MONUMENT 18" LONG. WITNESSED BY

ASH 7" N32E 52.32

X ROCK S47E 19.26

ASH 5" S23E 100.60

X ON CULVERT S7W 120.97

X ROCK N6W 25.65

5/23/94

FD NO MONUMENT AS DESCRIBED IN SEAWAYS

PERT OF SURVEY FROM 1990. FD 1 1/4" SQUARE

IRON PIN 1" X 1" WIDE 8" BELOW ROAD SURFACE.

12. L-21 QUARTER CORNER Bet 13-14

1874 OREGON GOVT SURVEY
SET Wood POST

TAMARACK 10 S35E 10/1K5
TAMARACK 12" S54½ W 22/1K5

1919 PLAT OF ISLAND LAKE ROAD SURVEY

OAK 10" S40E 78.3
FENCE POST S83W 31.9

1976 ITASCA CO

SET ½" IRON PIPE WITNESSED BY

P POLE S51°W 53.63

X NORTH END OF CULVERT N67E 43.15'

X SOUTH END OF CULVERT S62E 45.47'

MONUMENT 12.2' WEST OF & STATE HWY #48

AND 3' NORTH OF & COUNTY ROAD #140. 3" below
ROAD SURFACE.

13 N-21 SECTION CORNER 13-14-23-24

1874 ORIG GOVT SURVEY
SET WOOD POST

W PINE 10" N15 $\frac{1}{2}$ E 63

SPRUKE 6" N34 $\frac{1}{2}$ W 81

ASPEN 12" S64W 48

FIR 8 S78E 11

1919 PLAT OF ISLAND LAKE ROAD SURVEY
L.W. JOHNSON. Fd GOVT B $\frac{1}{2}$ S

R. PINE 9" S71W 166.8

E1M 10" S4 $\frac{1}{2}$ W 189.5

1940 A.B. JOHNSON

Fd A 3" SCRIBED POST IN FAIR CONDITION 18"
ABOVE GROUND. JOHNSON STATES THAT THE POST
HE FOUND WAS NOT THE ORIGINAL POST. HE
ALSO FOUND NO BEARING TREES.

1964 ITASCA COUNTY

SET SECTION CORNER FROM APPROXIMATE
CORNER

CERTIFICATE FILED

1964 CONT

P. POLE S44W 45.96 TO PK NAZI

P. POLE S60E 67.98

CO MONUMENT WEST 45.00 FLUSH

14 N-23 QUARTER CORNER BET 13-24

1874 ORIG GOUT SURVEY

SET WOOD POST

ASPEN 5" N27E 16

ASPEN 10" S66E 24

1919 Plat of ISLAND LAKE ROAD SURVEY

L.W. JOHNSON. SET NEW CORNER MIDDPOINT
ON LINE.

ASPEN 16" S21W 77.9

ELM 12" N51W 59.1

1964 ITASCA COUNTY BENZING

APPROXIMATE CORNER BECOMES NEW CORNER
POSITION.

OAK 7" N5W 33.98

TABLE 6" N65E 60.67

COUNTY IRON 5" SOUTH 33.00

CERTIFICATE FILED

1981 ITASCA Co

ESTABLISHED NEW BTS

R. POLE 567W 84.88

R. PINE 6" N40E 81.21

SPRUE 5" S40E 54.01

MEANDER CORNER BET. SECS. 12+13

EAST SHORE OF ISLAND LAKE

ORIG. GOV'T. SURVEY 1874

SET WOOD POST

SPRUCE 6 N22E 29 LKS = 19.14'

SPRUCE 9 S33W 36 LKS = 23.76'

16 EAST RANGE LINE
MEANDER CORNER BET. SECS. 13+18
NORTH SHORE OF POVERTY LAKE
ORIG. GOV'T. SURVEY 1873
SET WOOD POST

TAM. 6 N44W 18 LKS. = 11.88'

TAM. 8 EAST 12 LKS. = 7.92'

CERTIFICATE FILED

16

EAST RANGE LINE

MEANDER CORNER BET. SEC'S. 13+18

SOUTH SHORE OF POVERTY LAKE

ORIG. GOV'T. SURVEY 1873

MARKED 4" SPRUCE AS CORNER

TAM. 8 WEST 13 LKS. = 8.58'

ELM 6 SSOE 7 LKS. = 4.62'

CORNER TO SECTIONS 13-18-19 & 24

ORIG. GOVT. SURVEY 1873

SET WOOD POST

LINDEN 8 N56E 34 LKS = 22.44'

BIRCH 12 N13E 38 LKS = 25.08'

N. PINE 24 S34E 37 LKS = 24.42'

SUGAR 10 S50W 15 LKS = 9.90'

QUARTER CORNER SECTION 3|2

7-6-04 ITASCA COUNTY
CERTIFICATE FILED

QUARTER CORNER SEC 2 AND 11

6-18-04 ITASCA COUNTY
CERTIFICATE FILED

QUARTER CORNER SEC 11 AND 14

6-18-04 ITASCA COUNTY

CERTIFICATE FILED

END OF
BOOK