

**ORIGINAL**

# FIELD NOTES

OF THE

CORRECTIVE DEPENDENT RESURVEY

OF A PORTION OF THE

EAST BOUNDARY

A PORTION OF THE

SUBDIVISIONAL LINES

AND

A SUBDIVISION OF SECTION 12,

TOWNSHIP 34 NORTH, RANGE 16 EAST,

Of the Fourth Principal

Meridian,

In the State of Wisconsin

## EXECUTED BY

Corwyn James Rodine

Cadastral Surveyor

supplemental  
Under special instructions dated November 14, 19 84, approved November 14, 1984

\_\_\_\_\_, which provided for the surveys included under U.S. Survey/Group  
Number 125, and assignment instructions dated November 7, 1984.

Survey commenced November 15, 19 84

Survey completed November 19, 19 84

*Tom Arnott brought this in for our file.  
A copy is also on file in the Register  
of Deeds office.*

# INDEX DIAGRAM

Township 34 North, Range 16 East

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Township 34 North, Range 16 East,  
Fourth Principal Meridian, Wisconsin

## CHAINS

The history of surveys pertaining to this corrective resurvey is as follows:

The east boundary was surveyed by Thomas Sprague, Deputy Surveyor, in 1839. The subdivisional lines were surveyed by James McBride, Deputy Surveyor, in 1858. A portion of the east boundary, a portion of the subdivisional lines, and a subdivision of section 12 were resurveyed and surveyed by Richard J. Widmar, Cadastral Surveyor, in 1982-83.

The following field notes describe the corrective dependent resurvey of a portion of the east boundary, a portion of the subdivisional lines, and a subdivision of section 12, Township 34 North, Range 16 East, Fourth Principal Meridian, Wisconsin.

The corrective dependent resurvey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Supplemental Special Instructions for Group No. 125, Wisconsin, dated November 14, 1984.

Preliminary to the corrective resurvey, the lines of the original survey were retraced and search was made for all corners and other calls of the record. Lost corners were reestablished and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The directions of the lines refer to the true meridian and were determined by north-seeking gyro observations taken throughout the progress of the survey using a Sperry Rand Gyro mounted on a Wild T-16 Theodolite. The lines were carried forward by sustained angulation using a Kern Theodolite and K&E Autoranger II electronic distance measuring device.

The geographic position of the southeast corner of sec. 12 as scaled from the U.S. Geological Survey quadrangle map, "MC CASLIN MTN., WISCONSIN", 7½ minute series, prepared in 1972, is as follows:

Latitude: 45°26'7.02" N. Longitude: 88°25'28.96" W.

The mean magnetic declination as shown on the aforementioned quadrangle map is 0°00'.

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Corrective Dependent Resurvey,  
Portion of the East Boundary,  
T. 34 N., R. 16 E., 4th Prin. Mer., Wisconsin

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(Restoring the survey executed by  
Thomas Sprague, Deputy Surveyor, in 1839, and  
correcting the resurvey by Richard J. Widmar,  
Cadastral Surveyor, in 1982-83)

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Beginning at the point for the cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the Tp., reestablished by Frank P. Gould, Deputy County Surveyor, in 1935, at proportionate dist., and recorded by Jean F. Resvick, R.L.S. 802, in 1976. There is no remaining evidence of the orig. cor. This position is accepted as a proper restoration of the orig. cor. and is monumented with an iron post, 4 ins. diam., firmly set, projecting 16 ins. above the ground, with brass cap mkd.

Corrective Dependent Resurvey,  
Portion of the East Boundary,  
T. 34 N., R. 16 E., 4th Prin. Mer., Wisconsin

CHAINS

MARINETTE-CO-SURVEY  
T34NR16E T34NR17E  
12|7  
13|18

from which Resvick's bearing trees:

A spruce, 10 ins. diam., bears S. 59° W.,  
8.5 lks. dist., mkd. with a blaze.

A spruce, 8 ins. diam., bears N. 43° W.,  
12 lks. dist., mkd. with a blaze.

A steel sign post is set SE. of the cor., 0.76 lks.  
dist.

Not remonumented.

N. 1°19'00" E., bet. secs. 7 and 12.

39.356

Point for the  $\frac{1}{2}$  sec. cor. of secs. 7 and 12,  
reestablished by Frank P. Gould, Deputy County  
Surveyor, in 1935, at proportionate dist.; there is no  
remaining evidence of the orig. cor. This position is  
accepted as a proper restoration of the orig. cor. and  
is monumented with an iron post, 4 ins. diam., firmly  
set, projecting 24 ins. above the ground, with brass  
cap mkd.

MARINETTE-CO-SURVEY  
T34NR16E  $\frac{1}{2}$  T34NR17E  
12|7

from which the U.S. Forest Service bearing trees:

A black ash, 3 ins. diam., bears East,  
32.4 lks. dist., mkd. with a snow blaze  
and BT at the base.

A red maple, 4 ins. diam., bears S. 75° W.,  
52.5 lks. dist., mkd. with a snow blaze and  
BT at the base.

A red maple, 6 ins. diam., bears N. 39° W.,  
78.2 lks. dist., mkd. with a snow blaze and  
BT at the base.

A steelsign post is set along the S. edge of the cor.

Not remonumented.

N. 1°19'00" E., beginning new measurement.

39.356

The cor. of secs. 1, 6, 7, and 12, perpetuated by  
Frank P. Gould, Deputy County Surveyor, in 1935, from  
orig. evidence no longer in existence, monumented with  
an iron post, 4 ins. diam., firmly set, projecting 10  
ins. above the surface of a beaver flowage, with brass  
cap mkd.

MARINETTE-CO-SURVEY  
T34NR16E T34NR17E  
1|6  
12|7

from which the U.S. Forest Service bearing trees:

Corrective Dependent Resurvey,  
Portion of the East Boundary,  
T. 34 N., R. 16 E., 4th Prin. Mer., Wisconsin

## CHAINS

A black ash, 4 ins. diam., bears N. 28° E.,  
17.5 lks. dist., mkd. with a snow blaze and  
BT at the base.

A black ash, 5 ins. diam., bears S. 59° E.,  
12.5 lks. dist., mkd. with a snow blaze and  
BT at the base.

A black ash, 5 ins. diam., bears S. 5° W.,  
25.3 lks. dist., mkd. with a snow blaze and  
BT at the base.

A cedar, 9 ins. diam., bears N. 51° W.,  
36.9 lks. dist., mkd. with a snow blaze and  
BT at the base.

A steel sign post is set along the W. edge of the cor.

Not remonumented.

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Corrective Dependent Resurvey,  
Portion of the Subdivisional Lines,  
T. 34 N., R. 16 E., 4th Prin. Mer., Wisconsin

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(Restoring the survey executed by  
James McBride, Deputy Surveyor, in 1858, and  
correcting the resurvey by Richard J. Widmar,  
Cadastral Surveyor, in 1982-83)

From the cor. of secs. 7, 12, 13, and 18, on the E.  
bdy. of the Tp.

N. 89° 35' 00" W., bet. secs. 12 and 13.

40.317

Point for the  $\frac{1}{4}$  sec. cor. of secs. 12 and 13,  
reestablished by Milo Stefan, R.L.S. 1558, in 1982, at  
proportionate dist.; there is no remaining evidence of  
the orig. cor. This position is accepted as a proper  
restoration of the orig. cor. and is monumented with an  
aluminum post, 2 $\frac{1}{2}$  ins. diam., firmly set, projecting 10  
ins. above the ground, with cap mkd.

T34NR16E

$\frac{1}{4}$   $\frac{S12}{S13}$

1982

RLS 1558

from which Stefan's bearing trees:

A white spruce, 6 ins. diam., bears N. 44° E.,  
12 lks. dist., mkd. with a snow blaze and BT  
at the base.

A red maple, 6 ins. diam., bears S. 20° E.,  
19.5 lks. dist., mkd. with a snow blaze and  
BT at the base.

A basswood, 6 ins. diam., bears S. 47° W.,  
12.7 lks. dist., mkd. with a snow blaze and  
BT at the base.

A steel sign post is set W. of the cor., 2.3 lks. dist.

Not remonumented.

Corrective Dependent Resurvey,  
Portion of the Subdivisional Lines,  
T. 34 N., R. 16 E., 4th Prin. Mer., Wisconsin

<p>CHAINS</p> <p>40.317</p>	<p>N. 89°35'00" W., beginning new measurement.</p> <p>The cor. of secs. 11, 12, 13, and 14, perpetuated and recorded by Jean F. Resvick, R.L.S. 802 in 1979, monumented with an iron post, 2½ ins. diam., firmly set, projecting 2 ins. above the ground, with brass cap mkd.</p> <p style="text-align: center;">T34N R16E S11 S12 S14 S13 1979 S-802</p> <p>from which the remains of the orig. bearing trees:</p> <p style="padding-left: 40px;">A hemlock stump, badly decayed, size indeterminate, bears N. 83° E., 25 lks. dist., with no visible scribe mks.</p> <p style="padding-left: 40px;">A hemlock stump, badly decayed, size indeterminate, bears S. 64° W., 9 lks. dist., with no visible scribe mks.</p> <p>and Resvick's bearing trees:</p> <p style="padding-left: 40px;">A yellow birch, 4 ins. diam., bears N. 82° E., 33 lks. dist., mkd. BT.</p> <p style="padding-left: 40px;">A maple, 13 ins. diam., bears S. 3° E., 46 lks. dist., mkd. BT.</p> <p style="padding-left: 40px;">A balsam, 17 ins. diam., bears N. 49° W., 61 lks. dist., mkd. BT.</p> <p>A steel sign post, bears N. 45° W., 5 lks. dist.</p> <p>Not remonumented.</p>
<p>39.666</p>	<p>N. 0°26'30" E., bet. secs. 11 and 12.</p> <p>Point for the ½ sec. cor. of secs. 11 and 12, reestablished by Alan D. Harrison, R.L.S. 1651, in 1984, at proportionate dist.; there is no remaining evidence of the orig. cor. This position is accepted as a proper restoration of the orig. cor., and is monumented with an aluminum post, 2½ ins. diam., firmly set, projecting 24 ins. above the ground, with cap mkd.</p> <p style="text-align: center;">T34NR16E ½ S11 S12 1984 RLS 1651</p> <p>from which Harrison's bearing trees:</p> <p style="padding-left: 40px;">A cedar, 5 ins. diam., bears S. 79° E., 73 lks. dist., mkd. with a snow blaze and BT at the base.</p> <p style="padding-left: 40px;">A cedar, 6 ins. diam., bears S. 55° W., 24.6 lks. dist., mkd. with a snow blaze and BT at the base.</p> <p style="padding-left: 40px;">A cedar, 11 ins. diam., bears N. 27° W., 87.6 lks. dist., mkd. with a snow blaze and BT at the base.</p>

Corrective Dependent Resurvey,  
Portion of the Subdivisional Lines,  
T. 34 N., R. 16 E., 4th Prin. Mer., Wisconsin

CHAINS	
	<p>A steel sign post is set S. of the cor., 1.7 lks. dist. Not remonumented.</p>
	<p>N. 0°26'30" E., beginning new measurement.</p>
19.833	<p>Point for the N 1/16 sec. cor. of secs. 11 and 12; not monumented.</p>
39.666	<p>Point for the cor. of secs. 1, 2, 11, and 12, reestablished by Alan D. Harrison, R.L.S. 1651, in 1984, at proportionate dist.; there is no remaining evidence of the orig. cor. This position is accepted as a proper restoration of the orig. cor. and is monumented with an aluminum post, 2½ ins. diam., firmly set, projecting 4 ins. above the ground, with cap mkd.</p>
	<p style="text-align: center;">T34NR16E S2 S1 S11 S12 1984 RLS 1651</p>
	<p>from which Harrison's bearing trees:</p>
	<p>A maple, 7 ins. diam., bears S. 63° E., 128.5 lks. dist., mkd. with a snow blaze and BT at the base.</p>
	<p>A maple, 22 ins. diam., bears S. 4° W., 150.1 lks. dist., mkd. with a snow blaze and BT at the base.</p>
	<p>An aspen, 3 ins. diam., bears N. 55° W., 10.4 lks. dist., mkd. with a snow blaze and BT at the base.</p>
	<p>From this point, the cor. of secs. 1, 2, 11, and 12, erroneously reestablished in the 1982-83 resurvey, bears S. 60°54' E., 4.958 chs. dist., set, mkd. and witnessed as described in the official record.</p>
	<p>Remove the aluminum post and deface the bearing trees.</p>
	<p>A steel sign post is set NE. of the cor., 1.3 lks. dist. Not remonumented.</p>
	<p>From the cor. of secs. 1, 6, 7, and 12, on the E. bdy. of the Tp. N. 88°59'30" W., bet. secs. 1 and 12.</p>
41.802	<p>The ½ sec. cor. of secs. 1 and 12, perpetuated and recorded by Jean F. Resvick, R.L.S. 802, in 1974, monumented with an iron post, 2½ ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T34NR16E ½ S1 S12 1974 S-802</p>
	<p>from which the remains of the orig. bearing trees:</p>

Corrective Dependent Resurvey  
 Portion of the Subdivisional Lines,  
 T. 34 N., R. 16 E., 4th Prin. Mer., Wisconsin

CHAINS

A white pine stump, 2 ft. high, 36 ins. diam., bears N. 12° E., 306 lks. dist., with rotted blaze.

A white pine stump, 2 ft. high, 26 ins. diam., bears S. 3° E., 309 lks. dist.

and Resvick's bearing trees:

A tamarack, 7 ins. diam., bears N. 58° E., 47.5 lks. dist., mkd. BT.

A tamarack, 7 ins. diam., bears N. 30° W., 17.3 lks. dist., mkd. BT.

A steel sign post is set NW. of the cor., 0.76 lks. dist.

Not remonumented.

N. 89°18'00" W., beginning new measurement.

20.004

Point for the W 1/16 sec. cor. of secs. 1 and 12.

From this point, the W 1/16 sec. cor. of secs. 1 and 12, erroneously established in the 1982-83 resurvey, bears S. 87°51' E., 34.39 lks. dist., set, mkd. and witnessed as described in the official record.

Remove the aluminum post and deface the bearing trees, and at the cor. point.

Reset the aluminum post, 30 ins. long, 2½ ins. diam., 25 ins. in the ground, encircled with small stone, with cap mkd.

W 1/16  $\frac{S1}{S12}$   
 1984

from which

A maple, 7 ins. diam., bears N. 6° E., 41 lks. dist., mkd. with a snow blaze and W 1/16 S1 BT.

A cedar, 10 ins. diam., bears S. 14° W., 49 lks. dist., mkd. with a snow blaze and W 1/16 S12 BT.

This cor. is located 23 lks. South of a woods road, which bears S. 82° E. and N. 56° W.

40.008

The cor. of secs. 1, 2, 11, and 12.

Corrective Subdivision of Section 12,  
 T. 34 N., R. 16 E., 4th Prin. Mer.; Wisconsin

(Correcting the survey  
 executed by Richard J. Widmar,  
 Cadastral Surveyor, in 1982-83)

From the ½ sec. cor. of secs. 12 and 13.

N. 0°13'45" E., on the N. and S. center line of sec. 12.



Corrective Subdivision of Sec. 12,  
T. 34 N., R. 16 E., 4th Prin. Mer., Wisconsin

CHAINS	
39.514	Point for the center $\frac{1}{4}$ sec. cor. of sec. 12, at the intersection of the E. and W. center line; not monumented.
59.325	<p>Point for the center north <math>\frac{1}{16}</math> sec. cor. of sec. 12.</p> <p>From this point, the center north <math>\frac{1}{16}</math> sec. cor. of sec. 12, erroneously established in the 1982-83 resurvey, bears N. <math>4^{\circ}02'</math> W., 1.05 lks. dist., set, mkd. and witnessed as described in the official record.</p> <p>Remove the aluminum post and at the cor. point.</p> <p>Reset the aluminum post, 30 ins. long, <math>2\frac{1}{2}</math> ins. diam., 24 ins. in the ground, encircled with small stone, with cap mkd.</p> <p style="text-align: center;">C N <math>\frac{1}{16}</math> S12 C 1984</p>
	<p>from which the 1983 bearing trees:</p> <p style="padding-left: 40px;">A maple, 6 ins. diam., bears S. <math>59^{\circ}</math> E., 42.5 lks. dist., mkd. CN <math>\frac{1}{16}</math> S12 BT.</p> <p style="padding-left: 40px;">A birch, 7 ins. diam., bears N. <math>66^{\circ}</math> W., 8.5 lks. dist., mkd. CN <math>\frac{1}{16}</math> S12 BT.</p>
	<p>This cor. is located approximately 1 ch. East of Cloud Lake and 28 lks. North of a woods road, which bears S. <math>72^{\circ}</math> E. and S. <math>84^{\circ}</math> W.</p>
79.136	<p>The <math>\frac{1}{4}</math> sec. cor. of secs. 1 and 12.</p> <hr/> <p>From the <math>\frac{1}{4}</math> sec. cor. of secs. 7 and 12, on the E. bdy. of the Tp.</p> <p>N. <math>89^{\circ}21'45''</math> W., on the E. and W. center line of sec. 12.</p>
41.058	Point for the center $\frac{1}{4}$ sec. cor. of sec. 12.
61.140	Point for the center west $\frac{1}{16}$ sec. cor. of sec. 12; not monumented.
81.222	<p>The <math>\frac{1}{4}</math> sec. cor. of secs. 11 and 12.</p> <hr/> <p>From the point for the center west <math>\frac{1}{16}</math> sec. cor. of sec. 12.</p> <p>N. <math>0^{\circ}20'15''</math> E., on the N. and S. center line of the NW<math>\frac{1}{4}</math> of sec. 12.</p>
19.822	<p>Point for the NW <math>\frac{1}{16}</math> sec. cor. of sec. 12, at the intersection of the E. and W. center line of the NW<math>\frac{1}{4}</math>.</p> <p>From this point, the NW <math>\frac{1}{16}</math> sec. cor. of sec. 12, erroneously established in the 1982-83 resurvey, bears N. <math>89^{\circ}52'</math> E., 25.62 lks. dist., set, mkd., and witnessed as described in the official record.</p> <p>Remove the aluminum post and at the cor. point.</p> <p>Reset the aluminum post, 30 ins. long, <math>2\frac{1}{2}</math> ins. diam., 26 ins. in the ground, encircled with small stone, with cap mkd.</p>

Corrective Subdivision of Sec. 12,  
T. 34 N., R. 16 E., 4th Prin. Mer., Wisconsin

CHAINS	NW 1/16 S12 1984
	<p>from which the 1983 bearing tree:</p> <p>A maple, 31 ins. diam., bears N. 58° W., 79.5 lks. dist., mkd. X BT.</p>
	<p>and a new bearing tree:</p> <p>A maple, 6 ins. diam., bears N. 25° E., 130 lks. dist., mkd. NW 1/16 S12 BT.</p>
	<p>Deposit broken glass under the cor.</p> <p>This cor. is located in a small meadow 45 lks. South of a woods road, bears S. 84° E. and N. 70° W.</p>
39.644	<p>The W 1/16 sec. cor. of secs. 1 and 12.</p> <hr/>
	<p>From the center north 1/16 sec. cor. of sec. 12.</p> <p>N. 89°20'00" W., on the E. and W. center line of the NW<math>\frac{1}{4}</math> of sec. 12.</p>
20.043	<p>The NW 1/16 sec. cor. of sec. 12.</p>
40.086	<p>Point for the N 1/16 sec. cor. of secs. 11 and 12.</p> <hr/>
	<p style="text-align: center;"><u>GENERAL DESCRIPTION</u></p>
	<p>The land resurveyed in T. 34 N., R. 16 E., is located in Forest County, Wisconsin, the east boundary of section 12, being the Forest and Marinette County Line. The area is located approximately 11 miles east of Wabeno, Wisconsin, accessible by gravel and unimproved roads, running North from County Highway C.</p>
	<p>The area varies from low-lying swamp to gently rolling upland. Elevation ranges from 1300 to 1360 feet above sea level.</p>
	<p>The dominate species in the uplands are maple, aspen, and birch, with tamarack, black spruce, and balsam fir found in the swamps. The swamps are composed of peat and muskeg soils.</p>
	<p>The NE<math>\frac{1}{4}</math>NW<math>\frac{1}{4}</math> of section 12 contains approximately 30 acres of Cloud Lake. The NW<math>\frac{1}{4}</math>NW<math>\frac{1}{4}</math> of section 12 contains an indian dancing ring.</p>
	<p>Pine logging began around 1885, in the area, after which fires consistently moved through until the early 1930's. Hardwood logging began around 1910, and again fires moved through.</p>



CERTIFICATE OF SURVEY

(I)XW), Corwyn James Rodine , HEREBY

CERTIFY upon honor that, in pursuance of supplemental special instructions bearing date of the 14th day of November , 1984 , (I)XXX have performed a corrective dependent resurvey of a portion of the east boundary, a portion of the subdivisional lines, and a subdivision of section 12, Township 34 North, Range 16 East,

of the Fourth Principal Meridian, in the State of Wisconsin , which are represented in the foregoing field notes as having been executed by (me), ~~XXX~~ and under (my) ~~XXXX~~ direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

January 11, 1985

(Date)

*Corwyn James Rodine*

(Cadastral Surveyor)

(Date)

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT  
Denver, Colorado  
Alexandria, Virginia

The foregoing field notes of the corrective dependent resurvey of a portion of the east boundary, a portion of the subdivisional lines, and a subdivision of section 12, T. 34 N., R. 16 E., Fourth Principal Meridian, Wisconsin,

executed by Corwyn James Rodine, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

*Jan. 14, 1985*  
(Date)

*Sam J. Brannon*  
(Chief, Cadastral Survey Examination and Approval Staff)

(Chief Cadastral Surveyor, Eastern States Office)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in is a true copy of the original field notes.

(Date)

(Chief, Cadastral Survey Examination and Approval Staff)