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OFFICE OF THE COUNTY RECORDER  
CASS COUNTY, MINNESOTA  
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KATHRYN M. NORBY  
CASS COUNTY RECORDER  
BY SR \_\_\_\_\_ Dep

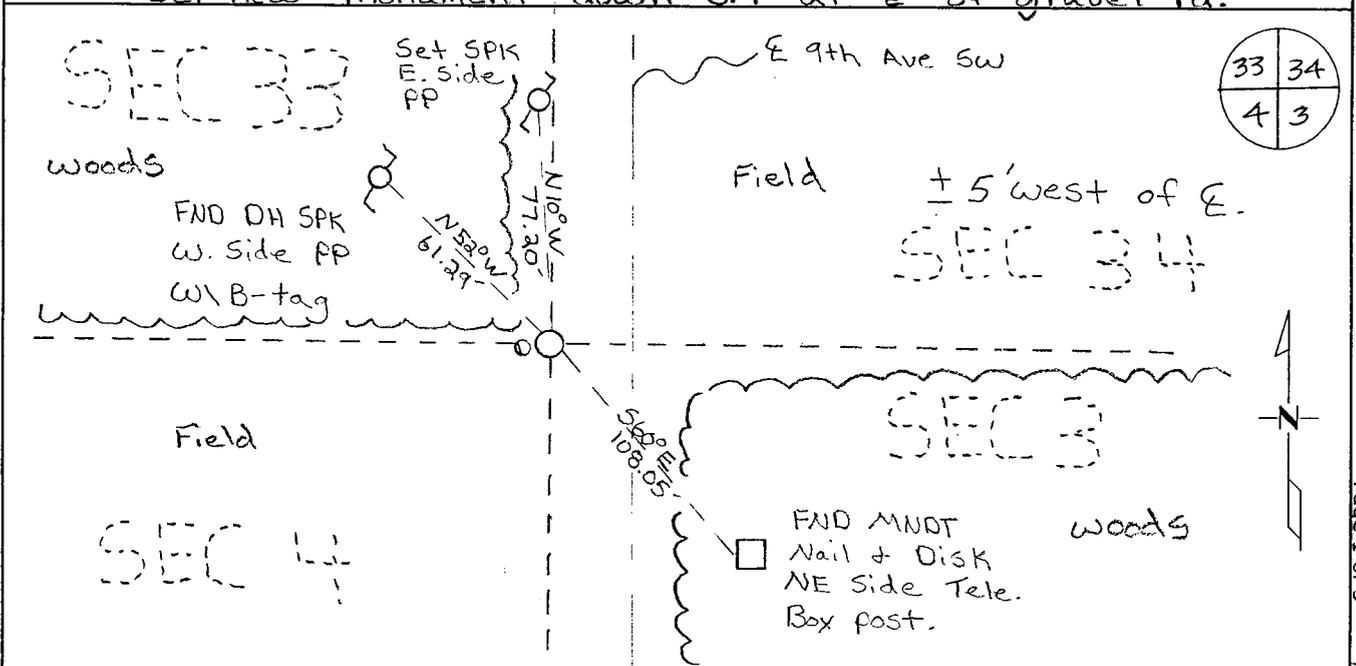
Index Number A-13

# CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

Northeast Corner of Section 4, Township 135, Range 29  
5TH Principal Meridian, State of Minnesota, County of Cass

At the corner location shown on the sketch:

- On 5-6-11 found a Broke off Cast Iron Monument.
- left monument as found       lowered monument       removed monument (explain)
- On 5-6-11 placed on Rebar with 3.5" brass cap stamped  
RLS # 43932. Set broke CIM west of New monument.  
Set new monument down 0.4' at E of gravel rd.



Statement of evidence for this corner location is on back of this page.

I hereby certify that this document was researched and prepared by me or under my direct supervision and that I am a licensed Land Surveyor under the laws of the State of Minnesota.

Signature Chris Hoglund  
Chris Hoglund, PS  
License No. 43932

Date: 6/13/12





**Statement of Evidence:**

Northeast Corner of Section 4, Township 135 North, Range 29 West, Lake Shore Township, 5<sup>th</sup> Principal Meridian, Cass County, Minnesota.

1858 Original US General Land Office survey by E.N. Darling in survey of township line, set a wood post and bearing trees noted as:

7" Pine	S 82 1/2° W	230 links
7" Pine	N 76° W	206 links
8" Pine	S 73° E	245 links
6" Pine	N 22° E	40 links

1865 G.B. Wright, GLO Deputy Surveyor found a post for the corner in his subdivision of Township 135. Said records are on file with the Mn. Historical Society, St. Paul, MN, copies are filed with the Cass County Surveyors Office.

1917 Curo set proportionally 3x3x15" oak hub, filed in Crow Wing County Survey Book 56, Page 114. Reference ties:

14" Jack Pine	S 44° 12' E	45.72 feet
4" Jack Pine	N 3° 15' E	18.98 feet

1925 J. Curo set spike for corner from 1917 references and adds new tie, filed in Crow Wing County Survey Book 214, Page 87.

New Tie 8" J. Pine	N50°18'E	49.20 feet.
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1935 L. Knudsen, LS 940, Crow Wing County Surveyor, Book 37, page 46 (in Crow Wing County Surveyors Office), notes iron pipe.

1938 John W. Curo dug up iron pipe in center of 3 roads – N, S, E 29.35 feet south of new fence west, filed in Crow Wing County Survey Book 240, Page 70-71.

10" Jack Pine	SE	93.4 feet
11" Jack Pine	NE	

1939 John Curo found monument in place, filed in Book 236, Page, 56

1952 D. Anderson, LS 3091, Crow Wing County Survey Book 69, page 37, notes iron pipe and the following references:

10" Jack Pine	S 80° E	100.6 feet
9" Jack Pine	N 40° E	93.6 feet
3" Sign Post	N 55° W	28.15 feet

1964 D. Anderson, LS 3091, CWCS Book 149, page 34, notes monument in place.

1971 Barry found monument in place, filed in Curo Book 300, Page 73.

1972 D. Anderson, LS 3091, CWCS Book 233, page 61, notes a 1.5" pipe in place and the following ties:

10" Jack Pine	S 80° E	100.48 feet
16" Jack Pine	SE	82.55 feet
PP	NW	34.23 feet



1975 D. Anderson, LS 3091, CWCS Book 264, page 55, notes monument in place and verifies 1972 ties.

1978 M. Landecker, D.L., K.M. survey shows monument in place, on file at Cass County Survey Office.  
Reference ties:

Triple Birch	NW	78.22 feet
5" Jack Pine	NE	93.57 feet
4" Jack Pine	SE	79.76 feet
15" Jack Pine (Dead)	S 45° E	82.62 feet

1984 Freeman (Cass County survey tech) and Marcum (forester) found 1' barn spike set over I.P, Land Corner Record. Found Landecker 1978 ties and referenced 3 new ties:

4" Jack Pine	S 42° E	80.10 feet
5" Jack Pine	N 60° E	93.93 feet
12" Dbl Jack Pine	N 57° E	89.50 feet
10" Tw Birch	N 34° W	78.24 feet

1993 Tony Kerrick, Crow Wing County Surveyor found spike in place, previous monument destroyed by road construction, verified spike location with 1978 Landecker ties. Set a Cast Iron Monument in same location as spike. Filed Corner Certificate No. 477960, on file in the office of the Crow wing County Recorder's Office.

1998 Landecker & Assoc. Certificate of Survey indicates monument found, on file in Cass County Survey Office.

2000 Cass County Surveyors Office found CIM; no top, post down 0.4'. Located 5' west of centerline of 9<sup>th</sup> Ave and 6' north of centerline west entrance. Reference ties:

11" Red Oak	N 15° W	137.25 feet
Power Pole	N 52° W	61.29 feet (tag)
14" Jack Pine	S 58° E	90.00 feet

2011 Westwood Professional Services, Inc. found bottom half of broken Cast Iron Monument, set By Kerrick in 1993. Accepted Cast Iron monument location as being a perpetuation of the 1917 Curo Survey. Set a 5/8"x24" rebar with 3.5" cap in the same location as found Cast Iron Monument. Located set monument with a 20 minute static GPS shot and verified coordinates with VRS GPS observation. Analysis of the recovered data, field evidence and survey measurements, indicates that the monument found by Westwood Professional Services, Inc is the accepted position for this corner.

Cass County Coordinates South Zone obtained by static GPS (NAD 83, 1996 Adj)

N: 241423.27

E: 534406.08

Central State Plane Coordinate

N: 891146.05

E: 2604549.90