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OFFICE OF THE COUNTY RECORDER  
CASS COUNTY, MINNESOTA  
CERTIFIED, FILED, AND/OR  
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KATHRYN M. NORBY  
CASS COUNTY RECORDER

BY KF Dep TX#: 180547

Index No. J-9

## CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

NORTHEAST Corner of Section 17, Township 145N, Range 27W  
5th Principal Meridian, State of Minnesota, County of CASS

At the corner location shown on the sketch:

- On 3/25/2021 found a NO ORIGINAL EVIDENCE  
DATE
- left monument as found,   
  lowered monument,   
  removed monument (explain)
- On 12/15/2021 Placed a 3/4" REBAR WELDED TO A 7.0' STEEL POST WITH CAP  
DATE  
STAMPED "MN DNR LS 48249", UP 1.0', IN OPEN BOG.

-AZIMUTHS OBSERVED WITH COMPASS  
 -DRAWING IS NOT TO SCALE

CASS NORTH COUNTY  
 COORDINATE SYSTEM  
 NAD 1983 1996 ADJ.  
 N = 311774.876  
 E = 525168.706

Statement of evidence for this corner location is on back of this page. AMD 1/25/2022  
GNA00002.00.00.01

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Land Surveyor under the laws of the State of Minnesota.

SIGNATURE *Daniel A. Drusch*    DATE 3-31-2022    License Number 48249  
 DANIEL A. DRUSCH

Title:     Land Surveyor   
  Professional Engineer   
  County Surveyor   
  County Engineer

**Northeast Corner Section 17, Township 145 North, Range 27 West, 5<sup>th</sup> P.M.**

The DNR Land Survey Unit contacted the following offices for survey information on this corner:

Bureau of Land Management (BLM)  
MN Secretary of State  
Cass County Recorder, Auditor, Surveyor, and Highway Engineer  
U.S. Forest Service  
Itasca County Surveyor

- 1873 The U.S. General Land Office (GLO) survey notes and plat, on file in the MN Secretary of State's Office, describe this corner as a post set, from which:
- 5" Tam, S 21° E, 115 links
  - 5" Cedar, S 11 1/2° W, 130 links
  - 5" Tam, N 73° W, 46 links
  - 6" Tam, N 2 1/2° E, 40 links
- 1926 R. A. Dahms, LS 936, conducted a road survey and found the wood stake 1229 feet east of Hwy station 229+26. Info is in Book 156, page 10.
- 1929 E. Juntunen, (CCC), found what he believes is the original corner stake, and places a metal poster on an 11" J. Pine, from which the corner bears S 12° E, 2 chs. Corner is located in a grass swamp 2 chs from Jack Pine ridge.
- 2021 March, the DNR Land Survey Unit conducted a search for the corner but did not find any original evidence. I speculate that the direction called out by the CCC, (i.e. 11" J Pine S 12° E, 2 chs), from which the corner bears, should actually be from the corner to the tree. A Jackpine ridge is located south of the corner position, and therefore my speculation. The corner was computed using a line projected from the Northeast corner of Section 8, southerly through a found monument in the highway (noted to be on the east line of section 8), intersecting a line formed between the Northeast corner of Section 18 and the Northeast corner of Section 16. This position agrees well with the record GLO swamp calls north, west and south. This computed position was found to measure:
- 5313.19 feet (GLO = 5280 ft) from the Northeast corner section 8.
  - 5148.38 feet (GLO = 5271.42) form the Northeast corner section 16.
  - 5820.71 feet (GLO = 5294.52) from the Northeast corner section 18.
  - 5315.32 feet (GLO = 5280) from the Northeast corner section 20.

Analysis of the available information led me to accept the computed position as the corner. This method of determination, although not a standard survey method, seems to be the best method, and agrees well with record GLO swamp calls in three directions. A last resort method of using Double Proportionate Measurement would not have resulted in a reasonable position.