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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 TX#: 121714



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Twp 138 Rge 29 Index No. J.0-13.0

### CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

Northeast corner of Section 16, Township 138 N., Range 29 W., 5th P.M.  
State of Minnesota, County of Cass.

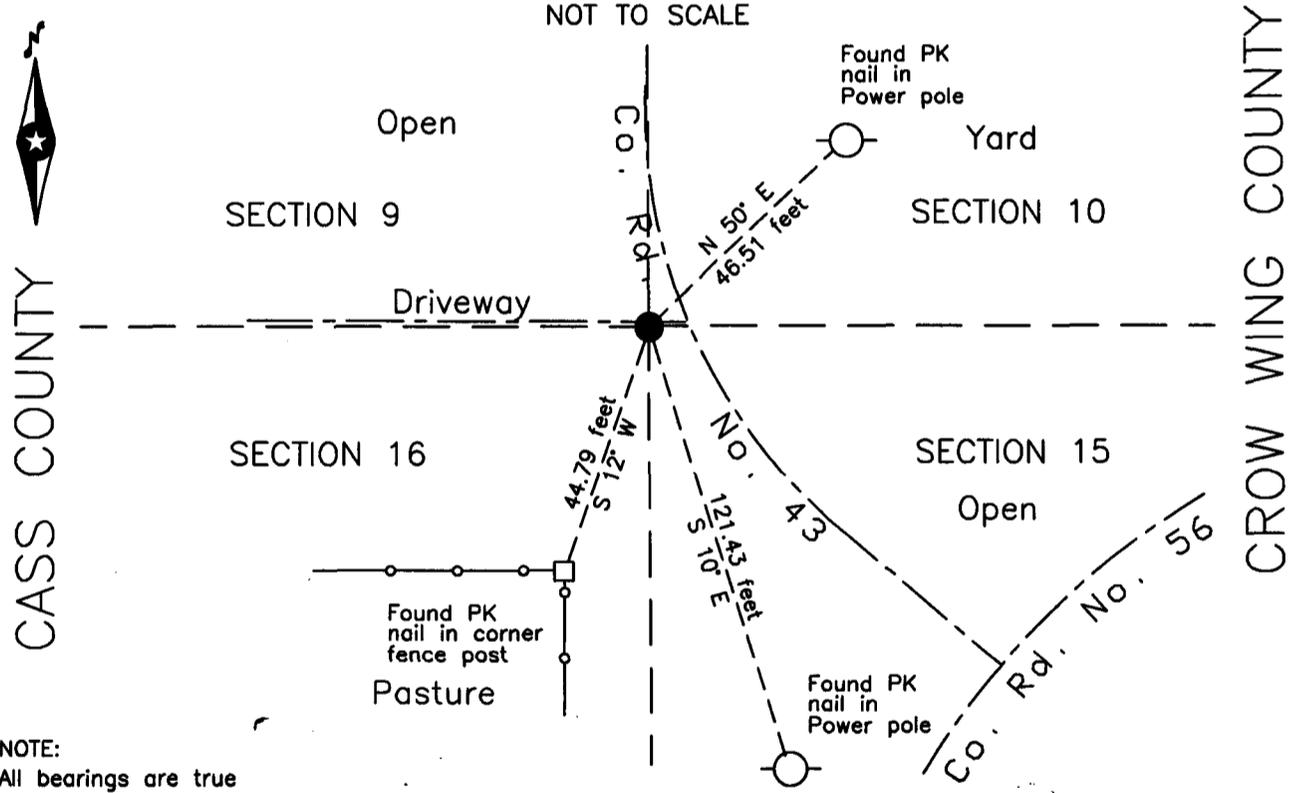
At the corner location shown on the sketch:

On 23 Apr 2014 found \_\_\_\_\_ a 2 inch iron pipe.

left monument as found     lowered monument     removed monument (explain)

On \_\_\_\_\_ placed \_\_\_\_\_

SKETCH OF REFERENCE TIES  
NOT TO SCALE



NOTE:  
All bearings are true

Statement of evidence relative to this corner location is on the back of this page.

I hereby certify that this survey, plan 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.

I further certify that this United States public land survey monument record is correct and complete to the best of my knowledge and belief.

Robert L. Kovanen, Cass County Surveyor  
Date 3/16/15 MN License No. 16459

## Index No. J.0-13.0

Statement of Evidence**Northeast corner of Section 16, Township 138 North, Range 29 West, 5th Principal Meridian.**

- July 28 1865 T.B.Walker, General Land Office Deputy Surveyor in the subdivision of Township 138 North, Range 29 West set a post for the original corner and referenced it as follows:  
8" N. Pine N 46° E 518 links (341.88 feet) 10" Blk Pine N 19° W 333 links (219.78 feet)  
6" Blk Pine S 3 1/2° E 460 links (303.60 feet)  
Said records are on file at the Minnesota Historical Society, St. Paul, Minnesota, copies are filed with Cass County Highway Department/Surveyor's Office and Crow Wing County.
- June 1908 J.W.Curo, LS 1428, County Surveyor, working for the 15<sup>th</sup> Judicial District on a Cass - Crow Wing County Road, Certificates of Survey and Curo Book 95, page 104, on file at Cass County Highway Department/Surveyor's Office. The notes state "...the N.W. tree is there plainly but has grown 20 inches in diameter and it is a White Pine instead of a Jack. N.E. BT is there well marked but stands probably 20 feet too far N. for course, the SW BT is there but is about 16 feet too far away and as it is out by the roots and may have been pulled around I pass it up. The W.P stands N 18°13' W live distance to heart of tree."
- Aug. 1913 A.W.Moulster, Deputy County Surveyor, Ditch Book 1-011, page 57, County Road transit notes, on file at Cass County Highway Department/Surveyor's Office states "Cor 9-10-15-16 sets east 1.5 feet...Find BT's - also Rock." Stationing shows a distance of 2659.5 feet south to the ¼ corner common to Sections 15 and 16.
- Oct. 1924 J.W.Curo, LS 1428, County Surveyor, working for Timothy Township, Curo Book 146, pages 39-40 on file at Cass County Highway Department/Surveyor's Office, states "...Lay out...cor to 9-10-15-16...all @ 45° and 40 ft out...finish setting 5 IM's...Ben goes out with crew helps them finish cor to 9-10-15-16...". Page 42 has the markings of the monuments.
- 1970 D.Coulter, LS 5852, Crow Wing County Land Corner Record, on file at Crow Wing County, indicates a recovered 5 iron monument with 40 foot references was found. The following witnesses are noted:  
12" Jack Pine N 37°30' E 72.17 feet 12" Jack Pine N 59°05' E 103.5 feet
- June 1981 M.Landecker, LS 7452, Crow Wing County corner contract, Record S 116-39-CSO, on file at Crow Wing County, found a 2 inch iron pipe down 5 inches at centerline intersection of roads. The following witnesses are noted:  
5" R.Oak N 30° E 74.60 feet 11" J.Pine N 60° E 103.85 feet  
8" J.Pine S 15° W 144.2 feet 6" J.Pine N 70° W 112.35 feet
- April 1993 A.Kerick, LS 12266, Crow Wing County Surveyor, File 10-138-29 on file at Crow Wing County, indicates found 2 inch iron pipe with cap missing, down 2 feet. Set a 2" x 18" galvanized iron over it with a nail in the center. This monument is down 6 inches. The northeast Curo reference monument is in the others have been destroyed. 1981 ties are OK.
- 2006 D.Sigety, LS 23945, Crow Wing County Surveyor, Book 122, page 18, indicates a found 2 inch iron pipe. No ties were taken. This corner data is shown on a 2009 worksheet for Section 15, both are on file at Crow Wing County.
- April 2014 Northwestern Surveying and Engineering, Inc. (NWSE) survey crew of Bomstad and O'Beirne recovered and located a 2 inch iron pipe. The monument together with the recovered and established references for the position are shown on the face of this document.

**Analysis of the recovered record data, field evidence and survey measurements, indicates that the monument recovered by NWSE in 2014 a correct perpetuation of this corner.**