



A000652191

OFFICE OF THE COUNTY RECORDER  
CASS COUNTY, MINNESOTA  
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KATHRYN M. NORBY  
CASS COUNTY RECORDER

BY KF Dep TX#: 155513

Twp 142 Rge 28 Index No. A.0-23.0

# CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

North Quarter Corner of Section 1, Township 142 N., Range 28 W., 5th P.M.

State of Minnesota, County of Cass

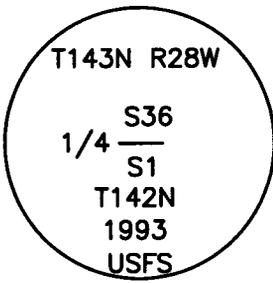
At the corner location shown on the sketch:

On 7 Aug. 2009 found USFS brass capped iron pipe, down 1.0 foot, 3 feet±  
south of centerline of County Road Number 172.

left monument as found     lowered monument     removed monument (explain)

On 2 Aug. 2019 found a magnetic concrete nail, 3 feet± south of  
centerline of County Road #172.

Monument



is marked

## SKETCH OF REFERENCE TIES

NOT TO SCALE

Wooded

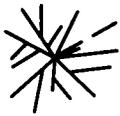
SECTION 36

Centerline County Road #172

T143N

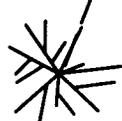
T142N

60d Spike (1993)  
up 1.0 feet in N side  
of 8 inch Burr Oak



55.46 feet  
S 31° W

39.99 feet  
S 3° W



USFS (1993)  
Sign Post

30.75 feet

43.6 feet  
S 72° E



18" Elm snag  
(1920)

SECTION 1

Low Ground

NOTE:  
All bearings are true

60d Spike (1993)  
up 0.5 feet in E side  
of 8 inch Burr Oak

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.

Terry L. Freeman, Cass County Surveyor

Date 8/7/19 MN License No. 21367



**Index No. A.0-23.0**

Statement of Evidence

**North Quarter corner Section 1, Township 142 North, Range 28 West, 5th Principal Meridian.**

- July 1873 P.H. Conger, GLO Deputy Surveyors, in the notes of the Township line between Township 142 and 143 North, Range 28 West, set a post for the original corner and referenced it as follows:  
 4" Poplar S 9° W 7 links (4.62 feet) 10" Poplar N 25° W 16 links (10.56 feet)  
 The above records are on file with the Minnesota Historical Society, St. Paul, Minnesota, copies are filed with the Cass County Highway Department, Surveyor's Office (CCHD/SO).
- June 1916 H.F. Baldwin, Deputy County Surveyor, Survey Record #288, Book B, page 228 and Curo Book 77, page 23, on file in the CCHD/SO, states "Stake at 2659.70 E. goes North 29.70 feet being ¼ corner." On page 234 states an iron monument was set and the following witness:  
 8" Spruce N 26° E 44.00 feet
- Aug. 1919 E.B. Horst, LS 376, Deputy County Surveyor, Survey Record #435, Book C, page 342, on file in the CCHD/SO, states 21004.7 I.M. ¼ S. cor. secs 1-142-28 36-143-28. Wagon trail leaves right of way N.
- June 1928 E.G. Harrington, U.S. Cadastral Engineer and H.D. Craig, U.S. Surveyor, assisted by W.E. Hiester and W. Cook, U.S. Transitmen, GLO, Dependent Resurvey of the North Boundary and Subdivisional Lines Township 142 North, Range 28 West, on file with the Minnesota Historical Society, St. Paul, Minnesota, copies are filed with the CCHD/SO, Preliminary statement "The field notes of a portion of the work executed by Harrington were lost, necessitating the retracement of that work during the season of 1928". Notes state "Proportionate distance. Intersect the ¼ sec. cor., established by Harrington in 1920, which is an iron post, 3 ft. long, 1 in. diam., set level with ground, with brass cap. Harringtons bearing trees were likely destroyed during the construction of the road. I take new bearing trees"  
 10" Elm S 18° E 66 links (43.56 feet) 12" Elm N 14°15' W 130 links (85.80 feet)  
 "A local iron post, set level with ground is found alongside of corner."
- July 1993 C. Krause and R. Main, technicians, United States Department of Agriculture Forest Service (USFS), T 142N R 28 W, Book 1, page 2, on file in the USFS Cass Lake Office, states found no evidence of GLO or County irons. "From evidence of both GLO Elm's set a 2" x 24" iron pipe with brass cap 10" below road, 2.0' south of centerline of County Road 172" and witnessed as follows:  
 6" W. Oak N 26° W 104.75 feet 8" W. Oak S 03° W 39.99 feet  
 10" W. Oak S 31° W 55.46 feet Steel Sign Post South 30.75 feet
- March 2001 B. Hippen and C. Loe, technicians, records of the CCHD/SO, found USFS brass capped iron pipe, down 0.4 foot, 3 feet, more or less, south of centerline of County Road #172 and the 1993 USFS witnesses.
- Aug. 2009 B. Hippen, technician, records of the CCHD/SO, found USFS brass capped monument, down 1.0 foot, USFS 1993 witnesses all in good condition.
- Aug. 2019 B. Hippen, technician, records of the CCHD/SO, found a magnetic concrete nail, 3 feet, more or less, south of centerline of County Road #172 the USFS 1993 witnesses in good condition.

The monument, 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 the CCHD/SO in 2009 is the accepted location of this corner.**

**County Coordinates (Cass County North)**

**Northing 227681.30**

**Easting 511917.78**