

# CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

West Quarter corner of Section 31, Township 146 N., Range 29 W., 5th P.M.  
State of Minnesota, County of Cass

At the corner location shown on the sketch:

On 03-24-2011 found a 1" iron pipe with a 2.5" diameter GLO brass cap,  
7" above surface grade.

left monument as found     lowered monument     removed monument (explain)

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



## SKETCH OF REFERENCE TIES (NOT TO SCALE)



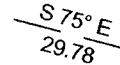
SECTION 36,  
T146N, R30W

Existing Tie:  
Found a spike with a tag  
stamped "N26°E 16.17" in the  
westerly face of a 10" Red Pine.



SECTION 31,  
T146N, R29W

Existing Tie:  
Found a spike with a tag stamped  
"N75°W 29.78" in the southerly  
face of a 10" Red Pine.



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.

  
Terry L. Freeman, Land Surveyor

Date 12/9/11 MN License No. 21367

**A000578277**  
**OFFICE OF COUNTY RECORDER**  
**CASS COUNTY MINNESOTA**  
**CERTIFIED, FILED, AND/OR**  
**RECORDED ON**  
**03/01/2012 2:29:13 PM**  
**AS DOC #: A000578277**  
**PAGES: 2 REC FEES: 0.00**  
**KATHRYN M. NORBY**  
**COUNTY RECORDER**

Index No.  X.0 - 1.0

**STATEMENT ON EVIDENCE**

**West Quarter Corner of Section 31, Township 146 North, Range 29 West of the 5th Principal Meridian.**

In 1873, Benjamin C. Baldwin, U.S. Deputy Surveyor, set a wood post to mark the location of this corner and established bearing trees as follows: a 4" Norway Pine, N20°W 54 links; a 4" Norway Pine, N60 1/2°E 60 links.

1900 and 1903, U.S. Army Corp of Engineers maps for the Leech Lake and Lake Winnibigoshish Reservoirs show corner found by surveyors T. Milton Fowble, Horace Dunaway, and W.C. Lemen.

In 1933, H. Craig, United States Cadastral Engineer, found remains of the 2 original BTs: a 12" Norway Pine stump, N80°E 60 links; a 14" Norway Pine (fallen), N20°W 54 links. He set a 1" x 36" iron post with a brass cap, and established new BTs as follows: a 12" Norway Pine, N28 1/4°E 221 links; a 4" Jack Pine, S46°E 6 links. Information on file at the Cass County Surveyors office.

On October 25, 1995, a U.S. Forest Survey crew found the 1" iron pipe with brass cap in place, up 6", in a pine plantation. They found the bearing trees as recorded by Craig in 1933: now a 24" Norway Pine, N28°E 145.86'; a 17" dead Jack Pine snag, S46°E 3.96'. They recorded three new bearing trees: a 8" Norway Pine, S75°E 29.78'; a 9" Norway Pine, S26°W 16.17'; a 10" Norway Pine, S75°W 16.90'. They also set 8' steel sign posts north 3.5' and east 3.35' of the corner. Notes on file in the U.S.F.S. Cass Lake office in T146N R30W Book 1, Pg. 21.

On March 24, 2011, a Northern Engineering & Consulting survey crew found a 1" iron pipe with a 2.5" diameter GLO brass cap, 7" above surface grade. Two existing ties were found as shown on the front of this certificate. The brass cap monument is accepted as perpetuation of the original corner.

**Minnesota State Plane (Central Zone)**

Northing 1211172.378  
Easting 2583551.081

**County Coordinates (Cass County North)**

Northing 325415.637  
Easting 450632.979

