

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

WC to MC #16 of Section 04, Township 145 N., Range 30 W., 5th P.M.
 State of Minnesota, County of Cass

At the corner location shown on the sketch:

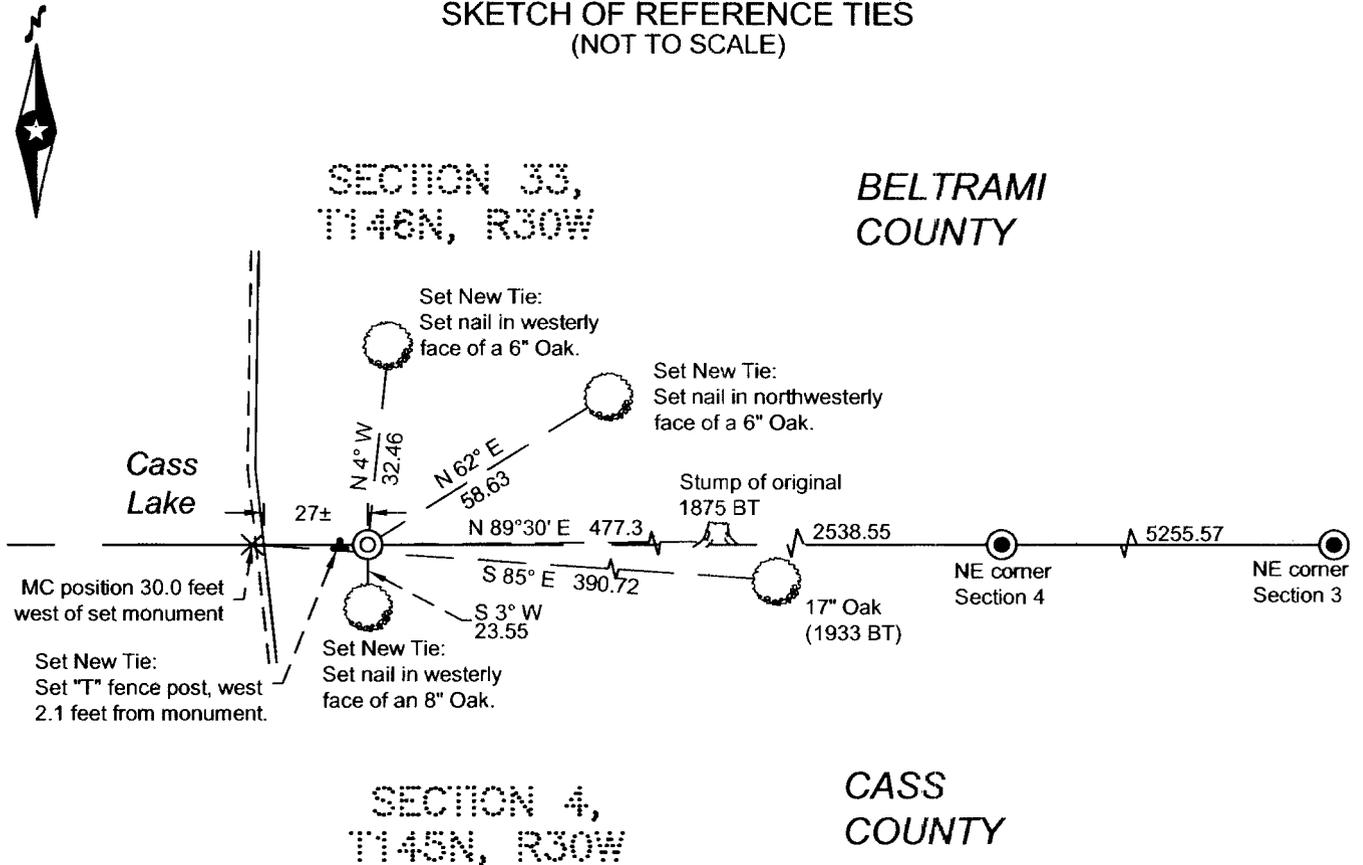
On 04-11-2011 found 1933 BT and stump of 1875 NE BT

left monument as found lowered monument removed monument (explain)

On 12-12-2011 placed a 4' long 1/2" rebar with a 3.5" diameter brass cap,
 flush with the surface grade on backside of ice ridge.



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.

Terry L. Freeman
 Terry L. Freeman, Land Surveyor

Date 2/28/12 MN License No. 21367

A000578274
OFFICE OF COUNTY RECORDER
CASS COUNTY MINNESOTA
CERTIFIED, FILED, AND/OR
RECORDED ON
03/01/2012 2:29:10 PM
AS DOC #: A000578274
PAGES: 2 REC FEES: 0.00
KATHRYN M. NORBY
COUNTY RECORDER

Index No. A.0 - 11.1

STATEMENT ON EVIDENCE

WC to MC #16 of Section 04, Township 145 North, Range 30 West of the 5th Principal Meridian.

In 1873, P.H. Conger, U.S. Deputy Surveyor, set a wood post in place to mark the location of the MC and established bearing trees as follows: a 10" Jack Pine, S89°E 720 links; a 12" Norway Pine, N89 1/2°E 725 links.

In 1900 and 1903, U.S. Army Corp of Engineers maps for the Leech Lake and Lake Winnibigoshish Reservoirs show the corner was found. Surveyors were T. Milton Fowble, Horace Dunaway, and W.C. Lemen. A copy of the map is on file in the Cass County Survey Department.

In 1933, H. Craig, United States Cadastral Engineer, made a dependent resurvey of Section 34, T146N, R30W, and found remains of the original BTs: a burned Jack Pine stump, S88 3/4°E 720 links; a 24" Norway Pine, N89 1/2°E 725 links. He set a 2" x 36" iron pipe with a brass cap, and established a new bearing tree as follows: a 14" Burr Oak, S85 1/4°E 592 links. (Running notes on file in Cass County Survey Department)

On April 11, 2011, a Northern Engineering & Consulting survey crew found the stump of the 1875 northeast BT and the 1933 BT. The MC position falls in the beach. On Dec. 12, 2011, a Northern Engineering & Consulting survey crew located the Northeast Corner of Section 3. The position for the MC was calculated by extending the line from the Northeast Corner of Section 3 through the Northeast Corner of Section 4 and using the distance from the 1933 BT. Calculated WC position 30.0 feet east on line to the northeast corner of Section 4. A 4' long 1/2" rebar with a 3.5" diameter brass cap was set flush on backside of ice ridge and a "T" fence post was set west 2.1 feet from the monument. Three new ties for the WC MC were established as shown on the front of this certificate.

Minnesota State Plane (Central Zone)

Northing 1207707.801
Easting 2565236.005

County Coordinates (Cass County North)

Northing 321959.564
Easting 432316.786

