

# CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

East Quarter Corner of Section 30, Township 141 N, Range 30 W, 5th P.M.

STATE OF MINNESOTA, County of Cass

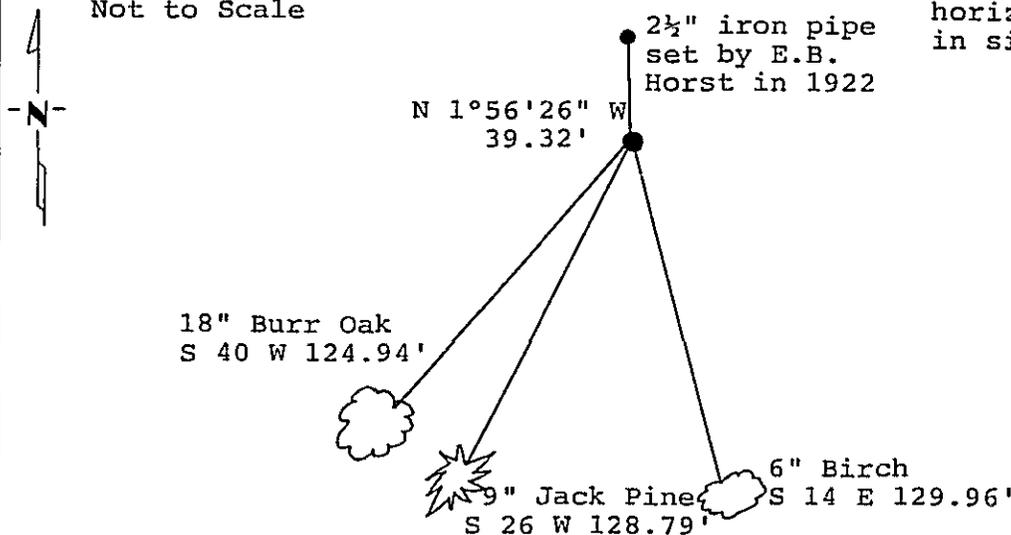
At the corner location shown on the sketch: Latitude: 47° 00' 07.319"  
 Longitude: 94° 30' 45.645"

- On \_\_\_\_\_ found a \_\_\_\_\_  
DATE
- left monument as found,  lowered monument,  removed monument (explain)
- On 9/7/88 placed a 10 foot aluminum rod with an aluminum cap  
DATE  
 (Aluminum rod is 3/4" diameter)

Magnetic Decl: 5° East  
 Not to Scale

### SKETCH OF REFERENCE TIES

All distances are horizontal to nail in side of tree.



Monument is located in Tag Elder swamp 145 feet, more or less, northerly of meadow and 300 feet, more or less, westerly of Forest Service Road Number 3759. 8' Sign post North 5.0'

All trees are painted with red enamel and marked with a 54-3 (Bearing Tree) tag.

Monument Stamped  
 T 141 N R 30 W  
<sup>1/2</sup>  
 S30+S29  
 1988  
 RLS 17008

Statement of evidence relative to this corner location is on back of page. 310870

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

David S. Landecker  
 David S. Landecker  
 Date 3/10/89 Registration No. 17008

OFFICE OF THE COUNTY RECORDER  
 County of Cass

I hereby certify that this document was filed in the Co. Recorders office at 2:25 P.M. on the 14 day of March A.D., 1989

County Recorder Claudia Kayler  
 By MS, Deputy

DOCUMENT NO. 310870

Statement of Evidence:

East Quarter Corner Section 30, Township 141 North, Range 30  
West, Cass County, Minnesota

T-5 141-30  
Bk.5 Pg.31

1873 P. H. Conger, U.S. Deputy Surveyor, originally established this corner position while subdividing Township 141 North, Range 30 West. The notes indicate a wood post was set to mark the corner position and the following witnesses: a 10 inch Pine North 65 degrees West a distance of 26 links; and a 5 inch Spruce South 18 and 1/2 degrees East a distance of 23 links.

1922 County Surveyor's Record Book C page 469 show survey by E.B. Horst. He set a 2 inch by 48 inch iron monument by lost single proportionate methods.

1922 County Surveyor's Record, resurvey plat in cabinet E, Number 38, in the Cass County Recorder's Office, plat shows iron monument at the corner as previously established.

1937 Civilian Conservation Corps found Horst 2 inch Iron Pipe in good condition; a 6 inch Tamarack snag South 15 degrees West a distance of 20 links.

1964 U.S. Forest Service records show the following: technician Ekstrom searched for corner, but found no evidence.

1986 U.S. Forest Service records show the following: found Horst iron pipe and 3 inch squared Tamarack post ties to swamp fit per 1922 County Survey. Corner is 150 feet North of high ground, 250 feet, more or less, West of Forest Service Road Number 3759 in Alder swamp.

1986 U.S. Forest Service crews set an aerial target over this corner position for determination of coordinate values through the use of GPS on the Chippewa South Boundary Project Cadastral Survey U.S. Project Number 53-8392-8-219. This target allowed for the search and location of this corner.

1988 a Landecker-Stevenson & Associates crew searched for the corner and found the following evidence: a 2 and 1/2 inch iron pipe with a 3 inch squared post on North side as set by Horst in 1922; searched at lost position South 2 degrees East a distance of 39.3 feet and found no evidence of original post or its accessories.

1988 on September 7 a Landecker-Stevenson & Associates crew set a 10 foot aluminum rod with stamped aluminum cap at the lost, single proportion position between the Northeast and Southeast Corners of Section 30. New bearing trees were marked and steel sign post set as noted on front of this certificate.

It was determined during the process of our survey that the East line of Section 30 as measured and monumented by Horst for the County of Cass contained a significant error. Likewise, the documentation of this survey of record, reports the incorrect measurements as made by Horst. The Quarter Corner established by Horst was to have been set in its lost single proportional position. However, because of his error the monument was incorrectly placed. Landecker-Stevenson & Associates agree with Horst's methodology in setting the corner lost and have done so as reported herein.