

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

Standard Southeast Corner of Section 33, Township 141 N, Range 28 W, 5th P.M.

STATE OF MINNESOTA, County of Cass

At the corner location shown on the sketch: Latitude: 46° 58' 42.009"
Longitude: 94° 13' 05.708"

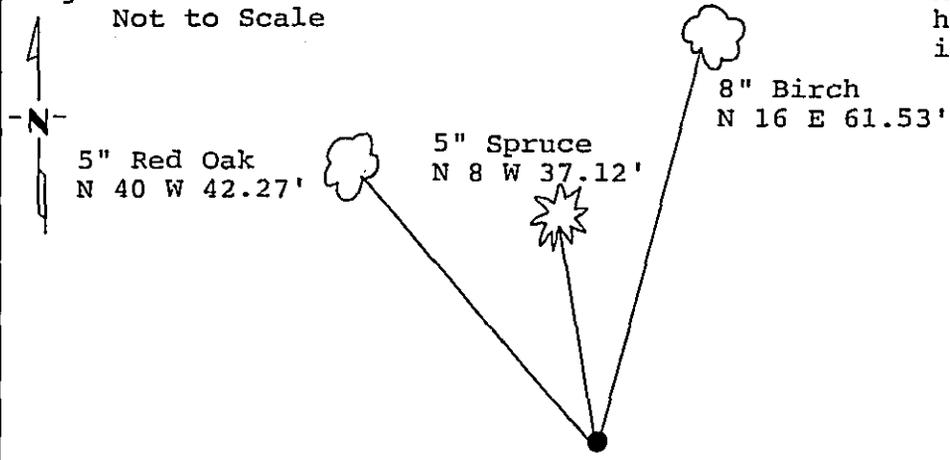
On 5/25/89 found a 1 and 3/4 inch iron pipe
DATE

left monument as found, lowered monument, removed monument (explain)

On 4/24/89 placed a 2 inch by 48 inch iron pipe with brass cap and
DATE
plastic base with magnet. Found pipe was placed Easterly .45 feet.
as measured from center of new monument.

Magnetic Decl: 5° East SKETCH OF REFERENCE TIES
Not to Scale

All distances are horizontal to nail in side of tree.



Monument is located
112'± Westerly of bay
of Girl Lake in power-
line and 212'± Easterly
of road.
8' steel sign post 2.0' North

Monument Stamped
R28W
SC
S33 | S34 T141N
T140N
1989
RLS 17008

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

Statement of evidence relative to this corner location is on back of page. 312355

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
Date 5-24-89 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 9:35 A.M. on the 25 day of May A.D., 1989
County Recorder Claudia Kaylar
By ms, Deputy
DOCUMENT NO. 312355

Statement of Evidence:

Standard Southeast Corner Section 33, Township 141
North, Range 28 West, Cass County, Minnesota

Z-13 141-28
Bk.7 Pg.18

1863 Johnson and Thornton, U.S. Deputy Surveyors, originally established this corner position while running the 10th Standard Parallel. The notes indicate a wood post was set to mark the corner position and the following witnesses: a 20 inch White Pine North 27 degrees West a distance of 8 links; and a 6 inch Fir North 50 degrees East a distance of 12 links.

1912 County Surveyor's Record Book B pages 265-269 show survey by John Curo and Harry S. Todd, whereby Todd reestablished the section corners and monumented same along the 10th Standard Parallel for the entire South line of this township. These corner positions were determined proportionally between the Southeast and Southwest township corners. He set this corner proportionally and marked the following bearing trees: a White Pine stump South 10 degrees West a distance of 7.90 feet; and a Maple stump North 80 degrees West a distance of 10.25 feet.

1917 County Surveyor's Record Book B page 367 show survey by James H. Flynn. Shows Flynn measuring same distances as reported by Todd, finding the Southeast corner of Section 35 monumented and that he monumented the Southwest corner of Section 34 this township. He marked the following bearings: a 4 inch White Pine North 14 degrees 20 minutes West a distance of 29.6 feet; and a 200 pound Boulder North 13 degrees East a distance of 49.7 feet.

1918 the U.S. General Land Office resurveyed portions of this township and in the process did not recover this corner. They used the Southwest and Southeast corners of the township to proportion along the South line of the township.

1920's John Curo performed numerous surveys along the South line of this township in which he also proportioned in the Section and Quarter corners as noted by Todd. The Curo and Todd surveys differed slightly in overall dimensions. However, their theory and principles were the same.

1928 John Greene. Plat of PINE GABLES OF THE NORTH. Plat shows corner monumented.

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 53-6392-8-219. This target allowed for the search and location of this corner.

1988 on October 14 a Landecker-Stevenson & Associates crew visited the corner and found the following evidence: iron pipe in good shape, no evidence of bearing trees. Iron at shore to East checks with 1928 plat distance, in Pine Gables of the North.

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1989 on April 24 a Landecker-Stevenson & Associates crew set a 2 inch by 48 inch iron pipe with brass cap and plastic base with magnet in place of 1 3/4 inch iron pipe. It was determined this pipe fit the plat monuments and resembled the single proportionate position determined on the Standard Parallel for its location between the Southeast and Southwest corners of the township. This monument was accepted as a perpetuation of the Southeast corner as previously established by others. New bearing trees were marked as shown and a steel sign post was set as noted on front of this certificate.