

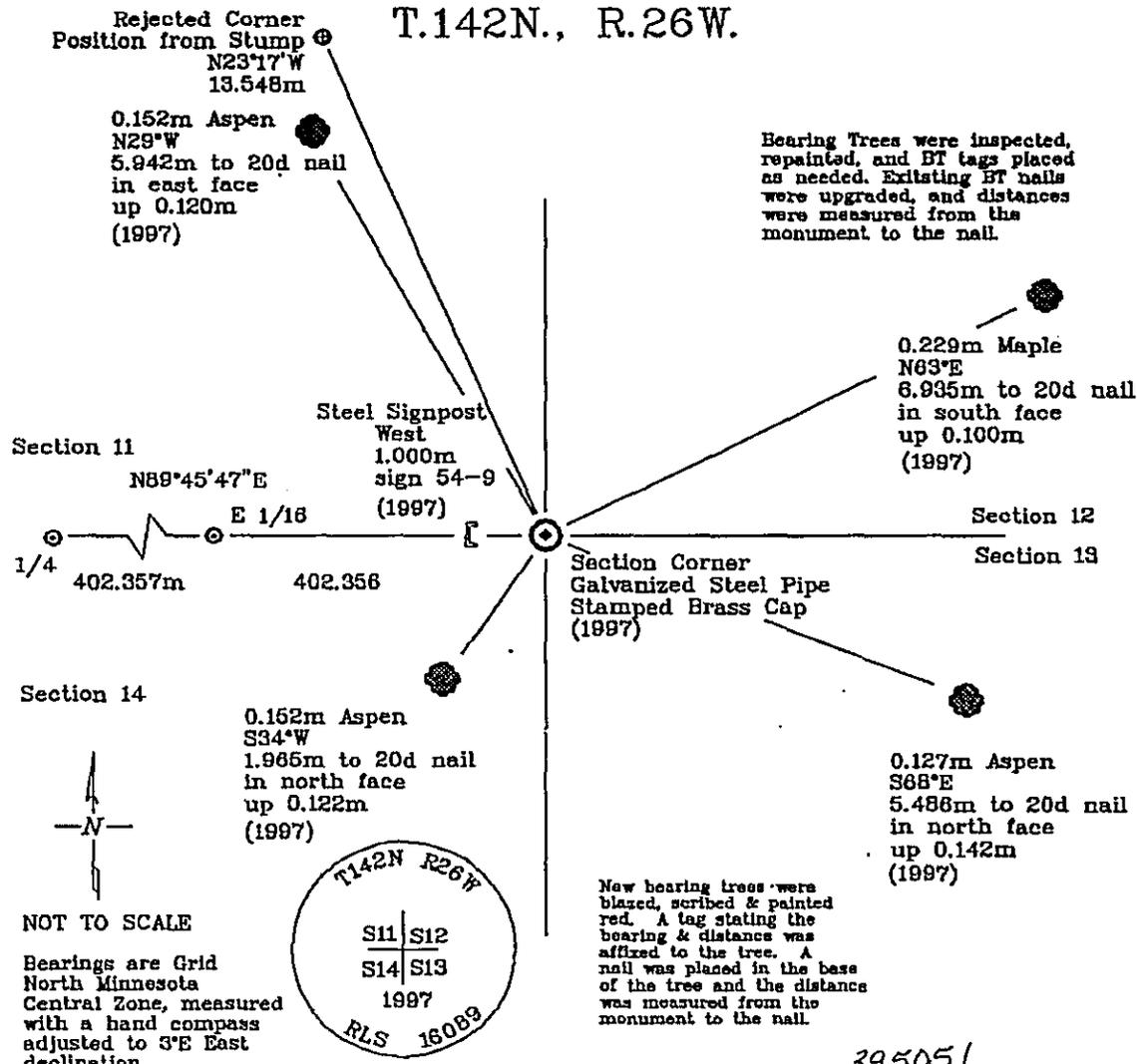
CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

Northeast Corner, Section 14, Township 142 North, Range 26 West, of the 5th Principal Meridian, Cass County, Minnesota.

On June 16, 1997, Northern Lights Surveying and Mapping, Inc. set a brass capped galvanized steel pipe. The corner is intended to perpetuate the original General Land Office (G.L.O.) corner, and perpetuates a position reputedly set by Cass County Surveyor and since used by local landowners and Walter Curo, a registered land surveyor and past Cass County Surveyor.

SKETCH OF REFERENCE TIES & EVIDENCE

T.142N., R.26W.



NOT TO SCALE

Bearings are Grid North Minnesota Central Zone, measured with a hand compass adjusted to 3°E East declination.

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.

LaVerne Leuelling 11-16-97
 LaVerne Leuelling Date
 Registered Land Surveyor No. 16089
 NORTHERN LIGHTS SURVEYING & MAPPING

OFFICE OF THE COUNTY RECORDER
 County of CASS

I hereby certify that this document was filed in the Recorder's office.

Time: 3:08 P.M. Date: Dec. 8, 1997
 Recorder Claudine Kayler
 By [Signature] Deputy
 DOCUMENT NO. 395051

Statement of Evidence

Northeast Corner, Section 14, Township 142 North, Range 26 West, of the 5th Principal Meridian, Cass County, Minnesota.

General Land Office (G.L.O.) Survey notes; Deputy Survey E.W. Griffin set a wooden post for the section corner and established the following witnesses:

16" N. Pine (0.408m) N43°W	16" N. Pine (0.408m) N60°E	16" N. Pine (0.408m) S43°E	16" N. Pine (0.408m) S41°W
29 Links (5.834m)	11 Links (2.213m)	30 Links (6.035m)	34 Links (6.840m)

Said records are on file with the Secretary of State, St. Paul, Minnesota; handwritten copies of these notes are on file with the United States Department of Agriculture-Forest Service (U.S.D.A.-F.S.) Chippewa National Forest Supervisor's Office, Cass Lake, Minnesota.

June, 1963, U.S.D.A.-F.S. Field Book #1, p. 22; James Ekstrom, U.S.D.A.-F.S. survey technician, chained east 1320' (402.337m) from the east 1/16 corner between sections 11 and 14 and found no G.L.O. evidence. He stated that Clarence Vanatta, a long time resident of the area, had seen "the old stake on hill overlooking a small meadow". Ekstrom found a round wooden stake lying between two birch trees; the stake had grown into the trees two feet above the ground.

April, 1981, U.S.D.A.-F.S. Field Book #1, p. 22; Curt Krause, U.S.D.A.-F.S. survey technician, chained 1326' (404.166m) at S88°E from the east 1/16 corner between sections 11 and 14 to the approximate section corner. He found an 80d spike at the end of his line, but no other evidence. A number of pine stumps were found in the area, but no ties could be made to any two stumps.

April 10, 1981, U.S.D.A.-F.S. Corner Card, on file with Chippewa National Forest Supervisor's Office, Cass Lake, Minnesota; Krause chained north from the approximate quarter corner between sections 13 and 14; he intersected a line from the west at 2784 feet (848.569m) and 310' (94.488m) west of the approximate section corner. He shows the following:

From approximate Quarter Corner between Sections 13 and 14: 2784' north (848.569m);
From Quarter Corner between Sections 11 and 14: 2652' east (808.331m)

In the early 1990s, Walter Curo performed a number of surveys near Graves Lake which required a subdivision of section 14. Although he did not set a monument at the the northeast corner of section 14, he did tie into all of the known corners in sections 14 & 15 which had a bearing on that subdivision. Included in that list were the iron monuments at the N1/4 and E1/16 corner on the north line of section 14. His measurements agreed within 0.150m of our measurements. He established the northeast of section 11 on paper at the doubled over position, using the aforementioned monuments.

October 23, 1996; Northern Lights Surveying and Mapping, Inc. crew chief Joe Foster cruised to the approximate location of the section corner and established four search points which were used as Global Positioning System (G.P.S.) search points. A cluster of burned stumps and a U.S.D.A.-F.S. tag were found near the points; the tag was located on an aspen tree.

November 11, 1996; Northern Lights Surveying and Mapping, Inc. crew of Lauellling, Smith, Foster, and Berg searched the corner location and found the roots of two pine trees and two decayed stumps. One of the stumps, which showed evidence of an old blaze, fit the original G.L.O. southeast reference bearing. A theoretical corner position was recreated using this stump, and the soil surrounding the "corner" was searched. Discolored soil was found at the corner location & wood fibers were found close to the BT locations, but fibers were everywhere and the soil was stained throughout the area.

The decision to accept the stump as a BT was delayed until more information and measurements could be made. We did not at this time feel that the above evidence was sufficient to stand on its own without clear cut collateral evidence.

The crew mapped a number of pine stumps in the immediate area, and the following temporary ties were established:

0.102m Aspen	0.076m Aspen
S52°W	N80°W
0.874m	2.080m

Statement of Evidence

Northeast Corner, Section 14, Township 142 North, Range 28 West,
of the 5th Principal Meridian, Cass County, Minnesota.

May 1887: After studying mapped GLO feature calls and finding this interesting but not conclusive, LaVerne Leuelling & Joe Foster reached a concensus that there was not sufficient evidence to warrant disturbing the position used by Walt Curo, which reputedly was based on the work of County Surveyor Flynn.

June 18, 1997: Northern Lights Surveying and Mapping, Inc. crew of Berg and Gerving set a 1.219m long, 0.015m diameter galvanized steel pipe with a stamped 0.083m diameter brass cap for the section corner using the found 1/16 and 1/4 corners on the south line of section 11 and referenced it with the following ties:

0.152m Aspen N29°W 5.942m to 20d nail in east face up 0.120m	0.152m Aspen S34°W 1.985m to 20d nail in north face up 0.122m	0.127m Aspen S68°E 5.486m to 20d nail in north face up 0.142m	0.229m Maple N63°E 6.935m to 20d nail in south face up 0.100m
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Steel Signpost

West
1.000m
sign 54-9

The corner was set on line with the Quarter Corner and East Sixteenth Corner common to Sections 11 and 14, and set east of the East Sixteenth Corner by the same distance as lay between the two found corners. Essentially we monumented Curo's position.

Coordinates:

Cass County North

Northing = 65,997.495 meters
Easting = 174,611.732 meters

State Plane Coordinate System
NAD 83

Northing = 335,892.380 meters
Easting = 824,739.850 meters

Latitude = 47°07'21.73189" North
Longitude = 93°55'26.30172" West