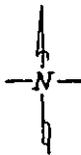


# CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

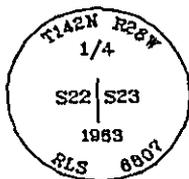
East Quarter Corner, Section 22, Township 142 North, Range 26 West, of the Fifth Principal Meridian, Cass County, Minnesota.

On October 18, 1988, Northern Lights Surveying and Mapping, Inc. found, accepted, and maintained the 1983 United States Department of Agriculture-Forest Service (U.S.D.A.-F.S.) perpetuation of the original General Land Office (G.L.O.) quarter corner.

## SKETCH OF REFERENCE TIES & EVIDENCE T.142N., R.26W.



NOT TO SCALE



Section 22

Section 23



20" Red Pine snag (0.508m)  
N25°E  
31.52' (9.607m) to a 20d nail  
at base of blaze  
up 1.9' (0.579m)  
(1918)

0.152m Birch  
N03°W  
8.901m to a 20d nail  
in east face  
up 0.701m  
Scribed S22BT  
(1988)

0.152m Concrete  
Monument w/0.076m  
Brass Tablet, up  
0.670m  
(1983)

Steel Signpost  
East  
3.4' (1.038m)  
blank  
(1988)

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

0.408m Red Maple  
S40°W  
11.747m to a 20d nail  
in northwest face  
up 1.087m  
Scribed S22BT  
(1988)

New bearing trees were  
blazed, scribed & painted  
red. A tag stating the  
bearing & distance was  
affixed to the tree. A  
nail was placed in the base  
of the tree and the distance  
was measured from the  
monument to the nail.

24" Red Pine (0.610) \*  
S48°E  
39.08' (11.912m) to a 20d nail  
at base of blaze (healed over)  
up 2.3' (0.701m)  
(1983)

395068

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: 3:50 P.M. Date: Dec. 8, 1997  
Recorder Claudine Kaylor

By K.S.T. Deputy  
DOCUMENT NO. 395068

## Statement of Evidence

Page 2 of 3

East Quarter Corner, Section 22, Township 142 North, Range 26. West, of the Fifth Principal Meridian, Cass County, Minnesota.

November, 1872; General Land Office (G.L.O.) survey notes; Deputy Surveyor E.W. Griffin set a wooden post for the quarter corner and established the following references:

12" Norway Pine (0.305m)	10" Aspen (0.254m)
N33°E	S33°W
5 Links (1.008m)	11 Links (2.213m)

Said records are on file with the Secretary of State, St. Paul, Minnesota; copies of these records are on file with the Cass County Surveyor's Office, Walker, Minnesota.

1916; Cass County Book "C", p. 154; Cass County Surveyor James Flynn and E.B. Horst found the stump remains of the G.L.O. Norway Pine at record bearing and distance. They established the following additional reference:

8" Norway Pine (0.203m)  
N25°E  
31.7' (9.662m)

April 16, 1963; United States Department of Agriculture--Forest Service (U.S.D.A.-F.S.) T.142N., R.26W. Field Book #1, p. 45; U.S.D.A.-F.S. technician R.H. McDonald found a 16" (0.408m) Norway Pine scribed 1/4 S23 at N25°E, 31.7' (9.662m). He set a 6" (0.152m) diameter 60" (1.524m) long concrete cylindrical monument with a 3" (0.076m) diameter stamped bronze tablet for the quarter corner.

August 27, 1963; U.S.D.A.-F.S. T.142N., R.26W. Field Book #1, p.45; U.S.D.A.-F.S. William Okerman and James Ekstrom found the concrete monument and Norway Pine found earlier in the year by R.H. McDonald, and established the following new references:

22" Red Pine (0.559m)	Cedar Post
S48°E	South
40.1' (12.222m)	4.1' (1.250m)
	signs 54-2, 54-4

February 2, 1965; Certificate as to Location of Government Corner #368 filed with the Office of Register of Deeds, Cass County Courthouse, Walker, Minnesota for the 1963 work.

September 6, 1973; U.S.D.A.-F.S. T.142N., R.26W. Field Book #1, p.45; Curt Krause found the concrete monument and bearing trees in good condition.

October 19, 1988; U.S.D.A.-F.S. T.142N., R.26W. Field Book #1, p.45; Curt Krause found the monument in good condition on the north side of a woods road; he set a steel signpost (with sign 54-9) east 3.35' (1.021m). He found the 1916 Norway Pine at N25°E 31.7' (9.662m) with scribing visible. He noted that this tree had been hit by lightning but was still alive. He also found a 26" (0.660m) Norway Pine at S48°E 40.1' (12.222m), with its scribe overgrown; he applied new paint and tag. Also found was a steel signpost with signs 54-4 and 54-2 south, 33.45' (10.196m)

October 16, 1996; Northern Lights Surveying and Mapping, Inc. (N.L.S.M.) crew chief Joe Foster found the concrete monument in good condition with a blank steel signpost east, 3.4' (1.038m). He also found the following existing references:

20" Red Pine snag (0.508m)	24" Red Pine (0.610)
N25°E	S48°E
31.52' (9.607m) to a 20d nail	39.06' (11.912m) to a 20d nail
at base of blaze	at the base of blaze (healed over)
up 1.9' (0.579m)	up 2.3' (0.701m)
(1916)	(1963)

No evidence of tie nails were found in existing bearing trees. 20d nails were placed by Foster. All bearings were observed and new tags were placed on the trees except on the 1916 Red Pine, as it had three tags. He established the following new references:

## Statement of Evidence

Page 3 of 3

East Quarter Corner, Section 22, Township 142 North, Range 26 West, of the Fifth Principal Meridian, Cass County, Minnesota.

0.406m Maple	0.152m Birch
S40°W	N03°W
11.747m to a 20d nail	6.901m to a 20d nail
in northwest face	in east face
up 1.097m	up 0.701m

Both bearing trees were scribed "S22 BT".

Northern Lights Surveying and Mapping, Inc. Slater Township Field Book #1, pp. 9-13.

## Coordinates:

## Cass County North

Northing = 63,431.284 meters  
Easting = 173036.132 meters

State Plane Coordinate System  
Minnesota Central Zone  
NAD 83

Northing = 333,425.700 meters  
Easting = 823,165.290 meters

Latitude = 47°05'58.82253" North  
Longitude = 93°58'41.46990" West