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OFFICE OF THE COUNTY RECORDER
CASS COUNTY, MINNESOTA
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KATHRYN M. NORBY
CASS COUNTY RECORDER

BY SR Dep

Index Number A.D-25.0

CERTIFICATE OF LOCATION OF GOVERNMENT CORNER

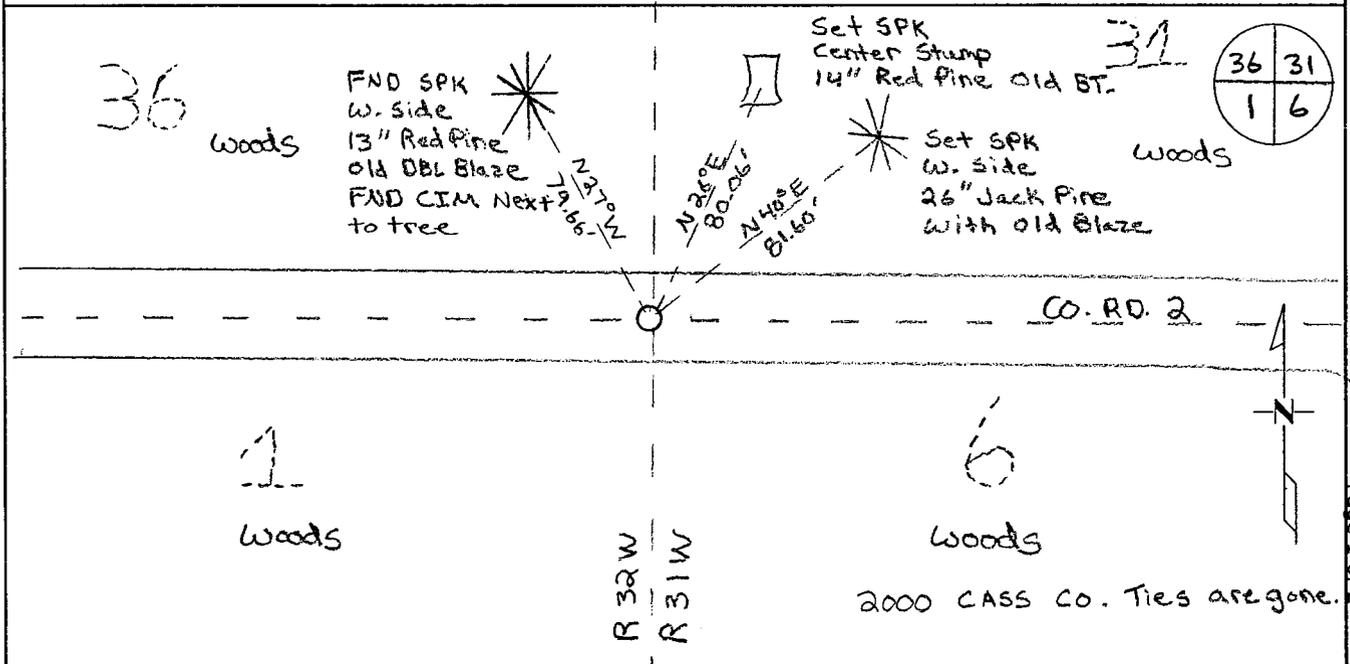
NORTH EAST Corner of Section 1, Township 137, Range 32
5TH Principal Meridian, State of Minnesota, County of Cass

At the corner location shown on the sketch:

On 5-27-11 found a PK at E of Co. RD. 2

left monument as found lowered monument removed monument (explain)

On 5-27-11 placed an 3.5" Brass Capped Monument.
Stamped Cass Cty RLS 43932.



Statement of evidence for this corner location is on back of this page.

I hereby certify that this document was researched and prepared by me or under my direct supervision and that I am a licensed Land Surveyor under the laws of the State of Minnesota.

Signature

Chris Hogle, PS
License No. 43932

Date: 7/19/12





Statement of Evidence:

Northeast Corner of Section 1, Township 137 North, Range 32 West, Ansel Township, 5th Principal Meridian, Cass County, Minnesota.

- 1860 Original US General Land Office survey set a wood post and bearing trees noted as:
- | | | |
|-----------|---------|----------|
| 10" Aspen | N 25° W | 34 links |
| 10" Aspen | S 25° W | 18 links |
| 10" Aspen | N 35° E | 9 links |
| 10" Aspen | S 35° E | 34 links |
- 1911 John Curo found 2 old trees plainly marked, set 4"x60" I.P. in concrete, and filed in County Survey Record Book "A" Page 330-340.
- 1911 John Curo found 8"x8" cement post set by Curo and filed in Book "B" and also in Curo Book 49, Page 134.
- 1911 A. W. Moulster found 8"x8" concrete monument set by Curo, filed in Curo Book 49, Page 139
- 1919 E.B. Horst found concrete 8"x8" post and filed in County Book "C" Page 159.
- 1940 John Curo found 8"x8" cement post and filed in Book "D" Page 244-245. Reference ties:
- | | | |
|---------------|------------|------------|
| 12" Jack Pine | N 39°37' E | 81.65 feet |
| 9" Jack Pine | S 41°15' E | 48.40 feet |
| 8" Jack Pine | S 45° W | 58.60 feet |
| 10" Jack Pine | N 36°19' W | 88.50 feet |
- 1983 Freeman (Survey Tech) and Marcum (Forestor) could not find concrete monument, but found possible old cleared line south, also found possible NE 1940 B.T. – now 19" w/scar.
- 1985 Walt Curo, Registered Land Surveyor Number 11395, accepted 19" Jack Pine NE as 1940 B.T., set cast iron, and filed Corner Certificate No. 281879, dated May 13, 1985. Reference ties:
- | | | |
|----------------|---------|------------|
| 6" Norway Pine | N 27° W | 79.36 feet |
| 6" Norway Pine | N 26° E | 79.98 feet |
| 8" Jack Pine | S 15° W | 79.20 feet |
| 5" Jack Pine | S 15° E | 66.72 feet |
- 2000 Cass County Surveyors Office found in place: 4" CIM (set by Curo, 1985) located 5' north centerline CSAH 2. The two south ties destroyed by logging, re-established new reference ties:
- | | | |
|------------------------|---------|-------------|
| 8" Jack Pine | N 44° W | 54.90 feet |
| 6" Aspen | N 5° W | 45.45 feet |
| 4" Birch | N 48° E | 59.68 feet |
| P.K. in W. end 15" CMP | S 70° E | 141.08 feet |
- Coordinates as follows from Cass County South 1996 adjustment:
N: 304407.005 E: 451512.887
- 2011 Westwood Professional Services, Inc. found a p.k. nail in place and 2000 Cass County Ties. The 2000 ties verify the 1985 Walt Curo position set from the 1940 John Curo bearing tree, being a perpetuation of the 1911 position from 2 old GLO bearing trees. Set a 5/8" by 24" rebar with 3.5" brass cap at the found PK nail location. Located set monument with a 20 minute static GPS shot and verified coordinates with VRS GPS observation. Analysis of the recovered data, field evidence and survey measurements, indicates that the monument found by Westwood Professional Services, Inc is the correct perpetuation of this corner.
- Cass County Coordinates South Zone obtained by static GPS (NAD 83, 1996 Adj)
N: 304406.98
E: 451512.94
- Central State Plane Coordinate
N: 954348.42
E: 2521839.49