

Statement of Evidence:

D342

Northeast Corner of Section 34, Township 38 North, Range 31 West, East Langola, 4th Principal Meridian, Benton County, Minnesota.

- 1852 Original US General Land Office survey set a wood post at this location and bearing trees were recorded.

10" Ash N 43 E 32 links

10" Ash S 75 W 16 links

Notes show corner on north bank of slough, east bank of slough 1.00 chain east and Little Rock Creek 1.00 chain west.

- 1914 County Road Book, page 80, contains a road survey by M. J. Cleveland, District Engineer, for State Road No. 5. Survey shows corner found and road run east-west from the corner. Stationing gives distances of 2764 feet to the North $\frac{1}{4}$ corner of Section 35 and 2594 feet to the North $\frac{1}{4}$ corner of Section 34. Little Rock Brook is noted 64 feet west of the corner.

- 1973 William Lunser, LS 9394, set a 1/2" iron pipe at the centerline of County Road 2 and a proportionate distance between the North $\frac{1}{4}$ corner of Section 34 and the North $\frac{1}{4}$ corner of Section 35. A distance of 2680.93 feet was measured to both corners.

(NOTE: GLO distances for the north line of Section 34 is 80.90 chains and for the north line of Section 35 is 80.75 chains.)

- 2001 Westwood Professional Services, Inc. found a cast iron monument at the centerline of County Road 2 (running east and west). CIM checked with Lunser's ties.
- 2002 Westwood Professional Services, Inc. located monuments along County Road 2, prior to road construction, using GPS. Set an iron pipe capped #12684 at the location of the found cast iron monument after road construction was completed. Measured 2680.97 feet to the North $\frac{1}{4}$ corner of Section 34 and 2680.96 feet to the North $\frac{1}{4}$ corner of Section 35.
County Coordinates Obtained by GPS
NAD 83 (1996 Adjustment)
N-169650.198
E-468224.673

NOTE: Based on 1914 road survey, the corner could be 85 feet, more or less, west of the location set by Lunser in 1973. 1914 survey appears to agree with GLO call to Little Rock creek. The distance measured of 5361.93 feet between the North $\frac{1}{4}$ corners of Sections 34 and 35 agrees reasonably well with the 1914 distance of 5358 feet. Corner needs further analysis to determine the effect of using the 1914 position vs. the 1973 position. Little Rock Lake and creek are significantly larger than during the original GLO survey because of the dam on the Mississippi River and the GLO tie cannot be verified. The position set by Lunser did not use the correct GLO proportion, but using the correct proportion would place the corner even farther east.