

Lee County, Iowa

Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**
Iowa State Plane South Zone (1402)
Iowa Regional Coordinate System Zone 14 Burlington
US Survey Feet
2014

Point Name: **109**

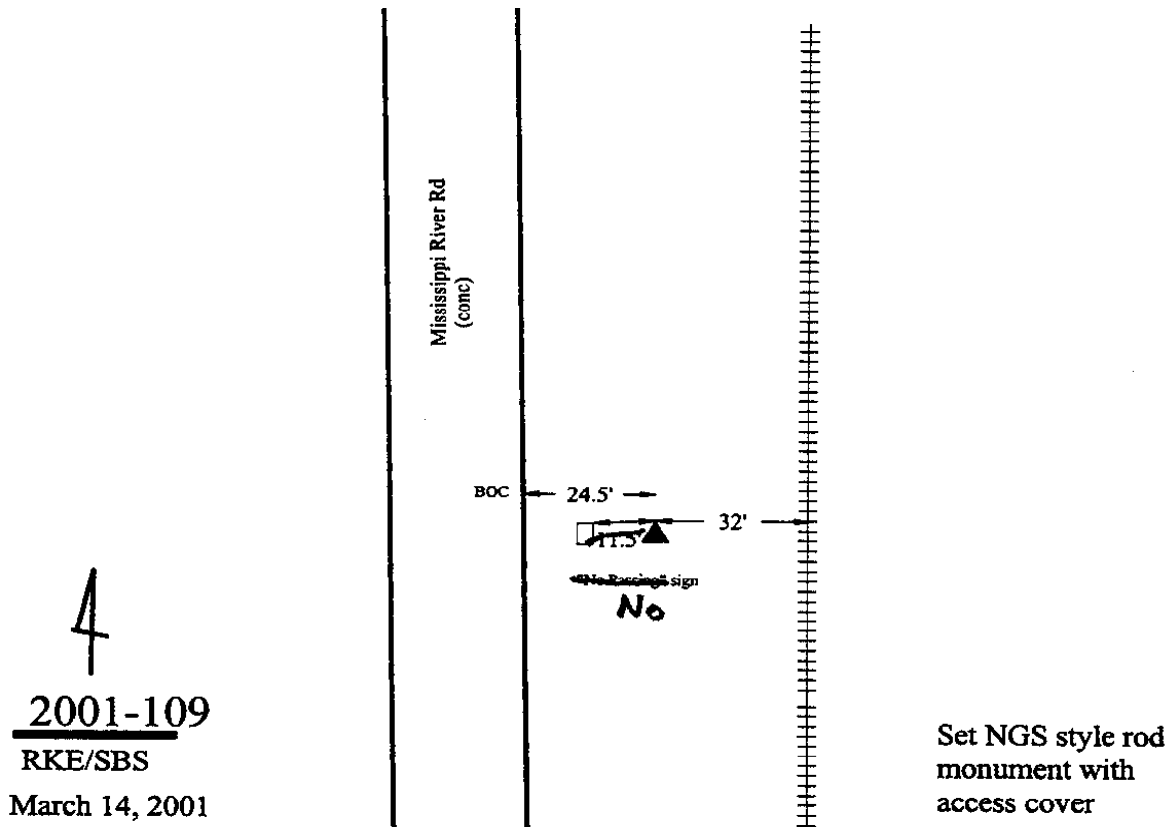
Designation: Lee Co. GPS Control Pt. 2001-109 (Set by ASI in 2001)

NAD 83(NA2011) Latitude: **N40°26'09.76177"** Longitude: **W91°23'22.91753"**
NAVD 88 Ortho Height: **522.120sft** Ellip. Ht: **413.087sft** **Geoid12A**

Iowa South Zone (1402) Northing: **165992.464sft** Easting: **2227831.030sft**
Mapping Angle: **1°23'24"** Combination Scale Factor: **1.0000170681**

IaRCS Zone 14 Northing: **6267809.588sft** Easting: **24461110.800sft**
Mapping Angle: **-0°05'26"** Combination Scale Factor: **1.0000000158**

Monument Type: 5/8" dia. driven aluminum rod with a 2-1/2" dia. aluminum cap and permanent magnet encased in a 5" dia. PVC pipe with an aluminum access cover.



This document was prepared by DCI on December 17, 2014 for use by Lee County, Iowa