

2003

Calhoun County, Iowa

Iowa North Zone (1401)

Horizontal Datum: NAD_83(1996) & Vertical Datum: NAVD_88



Point Number: **106**

Northing: **3669029.73 FT**

Northing: **1118322.499 M**

Easting: **4619808.57 FT**

Easting: **1408120.468 M**

Elev: **1224.26 FT**

Elev: **373.154 M**

Latitude: **N 42-33-35.14705**

Longitude: **W 094-37-08.13794**

Ellip. Ht: **344.224 M**

Theta: **- 0-45-30.049**

Combination Factor: **0.99989315**

99C Geoid Ht: **-28.930 M**

Designation: **CALHOUN COUNTY GPS CONTROL PT 2003-106**

Location: **Near the NE Cor of Sec 4 T89N R32W.**

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.

