

2003

Calhoun County, Iowa

Iowa North Zone (1401)

Horizontal Datum: NAD\_83(1996) & Vertical Datum: NAVD\_88



Point Number: 108

Northing: 3668244.75 FT

Northing: 1118083.237 M

Easting: 4651686.42 FT

Easting: 1417836.857 M

Elev: 1211.43 FT

Elev: 369.245 M

Latitude: N 42-33-31.34072

Longitude: W 094-30-02.07470

Ellip. Ht: 340.291 M

Theta: -0-40-41.287

Combination Factor: 0.99989380

99C Geoid Ht: -28.954 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-108

Location: Near the NE Cor of Sec 4 T89N R31W.

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.

