

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: 114

Northing: 3653616.12 FT

Northing: 1113624.420 M

Easting: 4619662.09 FT

Easting: 1408075.821 M

Elev: 1224.14 FT

Elev: 373.118 M

Latitude: N 42-31-02.87806

Longitude: W 094-37-07.36962

Ellip. Ht: 344.183 M

Theta: -0-45-29.528

Combination Factor: 0.99989481

99C Geoid Ht: -28.935 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-114

Location: Near the SW Cor of Sec 15 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.

