

Benton County, Iowa
Iowa North Zone (1401)
Horiz. Datum: NAD83(1996)
Vert. Datum: NAVD 1988
US Survey Feet
2003

Point Name: **46**

Northing: **3542977.37sft** Easting: **5309867.03sft**

Orthometric Height: **848.95sft**

Ellipsoid Height: **747.27sft**

Latitude: **42°12'37.05541"N**

Longitude: **92°03'55.72098"W**

Mapping Angle: **0°58'20"**

Combination Scale Factor: **0.99994138**

Designation: BENTON CO. GPS CONTROL PT. 2003-046

Monument Type: Berntsen Top Security Rod Monument with a 2-1/2" dia. domed cap and a permanent magnet encased in a 5" dia. PVC pipe with a NGS style aluminum access cover.

