

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

Point Name: **34**

Northing: **3495069.46sft** Easting: **5294834.57sft**

Orthometric Height: **889.92sft**

Ellipsoid Height: **787.31sft**

Latitude: **42°04'46.31753"N**

Longitude: **92°07'25.81192"W**

Mapping Angle: **0°55'58"**

Combination Scale Factor: **0.99996012**

Designation: BENTON CO. GPS CONTROL PT. 2003-034

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.

