

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

Point Name: **31**

Northing: **3447553.93sft** Easting: **5295650.79sft**

Orthometric Height: **862.13sft**

Ellipsoid Height: **758.51sft**

Latitude: **41°56'56.85313"N**

Longitude: **92°07'25.24725"W**

Mapping Angle: **0°55'58"**

Combination Scale Factor: **0.99998722**

Designation: BENTON CO. GPS CONTROL PT. 2003-031

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.

