

**Jones County, Iowa**  
Iowa North Zone (1401)  
Horiz. Datum: NAD83(1996)  
Vert. Datum: NAVD 1988  
US Survey Feet  
**2004**

Point Name: **39**

Northing: **3548016.53sft** Easting: **5559749.23sft**

Orthometric Height: **877.04sft**

Ellipsoid Height: **771.32sft**

Latitude: **42°12'31.47130"N**

Longitude: **91°08'34.58756"W**

Mapping Angle: **1°35'51"**

Combination Scale Factor: **0.999940440**

**Designation:** JONES CO. GPS CONTROL PT. 2004-039

**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.

