

WW-7
8-30-06



West Virginia Department of Environmental Protection
Office of Oil and Gas
WELL LOCATION FORM: GPS

API: 47-015-01176 WELL NO.: 105
 FARM NAME: J.B. Casto
 RESPONSIBLE PARTY NAME: Triad Hunter, LLC
 COUNTY: Clay DISTRICT: Henry
 QUADRANGLE: Newton
 SURFACE OWNER: James King Sr.
 ROYALTY OWNER: Kanawha Banking and Trust Co. et al
 UTM GPS NORTHING: 4266164
 UTM GPS EASTING: 0487189 GPS ELEVATION: 1221'

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:

1. Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.
2. Accuracy to Datum – 3.05 meters
3. Data Collection Method:

Survey grade GPS : Post Processed Differential

Real-Time Differential

Mapping Grade GPS : Post Processed Differential

Real-Time Differential

4. Letter size copy of the topography map showing the well location.

I the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.

Ben Smethers
Signature

Geologist
Title

1/16/14
Date



Data use subject to license.

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