

WW-7
8-30-06



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

API: 47 - 41 - 03917 WELL NO.: J.R. Jones - 1
FARM NAME: US Army Corp. of Eng.
RESPONSIBLE PARTY NAME: Gary Hill
COUNTY: Lewis DISTRICT: Skin Creek
QUADRANGLE: Roanoke
SURFACE OWNER: US Army Corp. of Eng.
ROYALTY OWNER: J.R. Jones
UTM GPS NORTHING: 4309105.9
UTM GPS EASTING: 550842.6 GPS ELEVATION: 1254'

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.

Steve Blackworth Contractor
Signature Title

7-30-15
Date

JUL 30 2015

Office of Oil and Gas
Dept. of Environmental Protection

08/21/2015



Well
41-03917

Vandalia

Pine Knob

Hog Hollow

Received
JUL 27 2015

Office of Oil and Gas
WV Dept. of Environment

08/21/2015