

WW-7
5-02



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

API: 47 035 00822 - P WELL NO.: Siv-38

FARM NAME: Shirley L. & Zelma M. Meadows

RESPONSIBLE PARTY NAME: North Coast Energy Eastern, Inc.

COUNTY: Jackson DISTRICT: Ravenswood

QUADRANGLE: Sandyville

SURFACE OWNER: Shirley L. & Zelma M. Meadows

ROYALTY OWNER: Boso & Ritchie

UTM GPS NORTHING: 4313189.5

UTM GPS EASTING: 437868.7 GPS ELEVATION: 263.042 863 FT

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit 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 _____

Received

APR 17 2014

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.

George M. Puckers
 Signature
December 2, 2005
 Date

Contract Landman
 Title



