51-00169

WW-7
8-30-06

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

CANCELLED

API: 47-051-0169 **WELL NO.:** #5

FARM NAME: N/A

RESPONSIBLE PARTY NAME: PPG Industries, Inc.

COUNTY: Marshall **DISTRICT:** Franklin

QUADRANGLE: New Martinsville

SURFACE OWNER: PPG Industries, Inc.

ROYALTY OWNER: PPG Industries, Inc.

UTM GPS NORTHING: 13015.57'

UTM GPS EASTING: 7393.25' **GPS ELEVATION:** 685'

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 X : 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.

J Thomas Horan
Signature

Manager Environmental
Title

10/1/09
Date

09/06/2013