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

API: 47-001-00584 WELL NO.: McDonald #2-S-273-CH

FARM NAME: Virginia C. McDonald

RESPONSIBLE PARTY NAME: PDC Mountaineer, LLC

COUNTY: Barbour DISTRICT: Pleasant

QUADRANGLE: Brownston 7.5'

SURFACE OWNER: Frank Zacavich

ROYALTY OWNER: Virginia C. McDonald, et al.

UTM GPS NORTHING: 4342515

UTM GPS EASTING: 574640 GPS ELEVATION: 377 m (1238 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 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.

Signature

PS # 2180
Title

4/28/14
Date

RECEIVED
Office of Oil and Gas
MAY 20 2014
WV Department of
Environmental Protection

