

4703902048P

WW-7
8-30-06



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

API: 47-039-02048 WELL NO.: Black Band Coal 3969

FARM NAME: _____

RESPONSIBLE PARTY NAME: Pillar Energy, LLC

COUNTY: Kanawha DISTRICT: Loudon

QUADRANGLE: Charleston West C6

SURFACE OWNER: Kanawha State Forest

ROYALTY OWNER: Hardy Oil & Gas LLC, PFR WV Holdings LLC

UTM GPS NORTHING: 4232304.79 (38.237004, -81.639240)

UTM GPS EASTING: 444057.27 GPS ELEVATION: 1239'

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]
Signature

[Signature] CEO
Title

1-13-21
Date

RECEIVED
Office of Oil and Gas

JAN 19 2021

06/11/2021
Department of
Environmental Protection

Black Band Coal 3969

47-039-02048



Black Band 3969 •

Black Bear Trail
Kanawha State Forest Rd

BLACK BAND 1965

Middle Ridge Rd

Middle Ridge Trail



2000 ft

4703902048 P

Jan. 14th 2021

Received

WV Department of
Environmental Protection

Google Earth

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