

47-109-02343CP

WW-7
8-30-06

WV Department of
Environmental Protection



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

API: 47-109-02343 WELL NO.: 97 - DR
FARM NAME: Pinnacle Land Company
RESPONSIBLE PARTY NAME: Pinnacle Mining Company, LLC
COUNTY: Wyoming DISTRICT: Center
QUADRANGLE: Pineville
SURFACE OWNER: Pinnacle Land Company, LLC
ROYALTY OWNER: Pinnacle Land Company, LLC
UTM GPS NORTHING: 4155030.099 (1745.8')
UTM GPS EASTING: 447429.644 GPS ELEVATION: 534.12 m

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.

David S. Luder ENGINEERING MANAGER 1/21/2018
Signature Title Date

RECEIVED
Office of Oil and Gas
JAN 12 2018
WV Department of
Environmental Protection

03/02/2018

