



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

API: 47-109-02147-00 WELL NO.: 1156284

FARM NAME: Plum Creek Timberlands

RESPONSIBLE PARTY NAME: CM Energy Holdings, LP

COUNTY: Wyoming DISTRICT: Clear Fork

QUADRANGLE: Oceana

SURFACE OWNER: CM Energy Holdings, LP

ROYALTY OWNER: CM Energy Holdings, LP

UTM GPS NORTHING: 4,169,661.45

UTM GPS EASTING: 437,713.89 GPS ELEVATION: 594.6 m

(1950')

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.

Jim Higgins  
Signature

Chief Engineer  
Title

2/8/2021  
Date

RECEIVED  
Office of Oil and Gas  
MAR 05 2021  
WV Department of  
Environmental Protection



1/28/2021, 12:03:13 PM

Individual Wells

- ♦ Gas
- ♦ Oil
- ♦ Oil and Gas Combination
- ◇ Dry
- ▲ Service
- Other (including Permits)

- 7.5' Quadrangles
- State Boundary
- Counties
- Labels (7.5' Quadrangles)
- County Labels

RECEIVED  
Office of Oil and Gas  
MAR 05 2021  
1:18,056  
0 0.25 0.5 1 km  
0 0.3 0.6 mi  
WV Department of Environmental Protection  
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05/14/2021