



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

API: 47-109-01429-00 WELL NO.: 1153845

FARM NAME: Ettinger

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: 4,166,779.99 (1958')

UTM GPS EASTING: 435,012.71 GPS ELEVATION: 579.7 meters

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 _____

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Environmental Protection

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.

James C. Higgins, II Designated Agent 1/11/2021
Signature Title Date

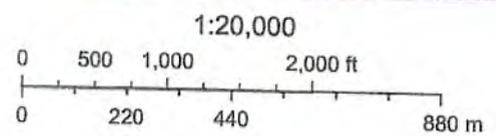
WV Oil & Gas Wells (WVOG)

4710901429P



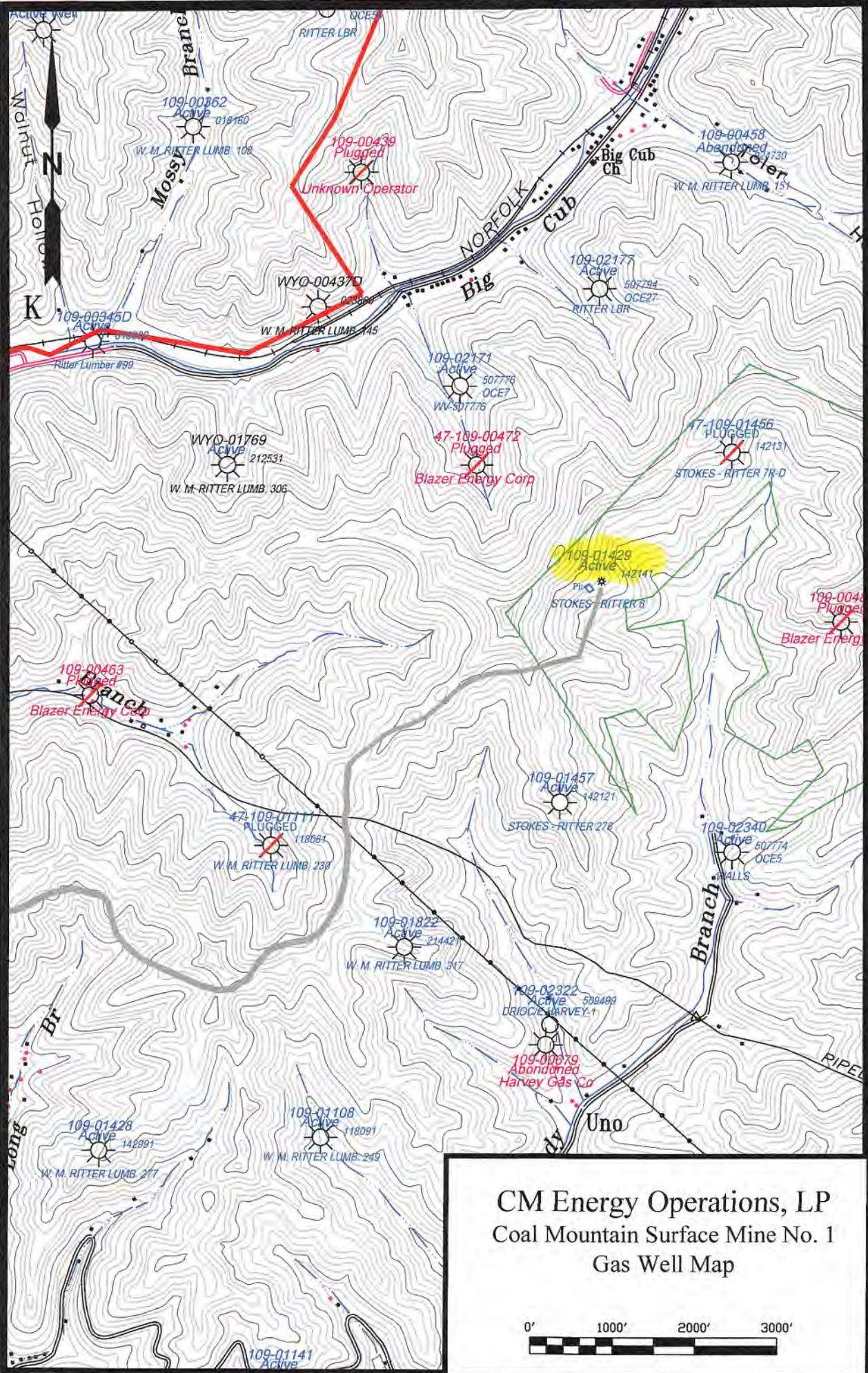
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- Individual Wells**
- Gas
 - Oil
 - Oil and Gas Combination
 - Dry
 - ▲ Service
 - Other (including Permits)
- Labels (7.5' Quadrangles)**
- 7.5' Quadrangles
 - State Boundary
 - Counties
- County Labels**



GLK

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CM Energy Operations, LP
 Coal Mountain Surface Mine No. 1
 Gas Well Map

0' 1000' 2000' 3000'

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