

WW-7  
8-30-06



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

API: 47-043-02967 WELL NO.: 823209

FARM NAME: CNR MIN TR 1

RESPONSIBLE PARTY NAME: Core Appalachia Operating, LLC

COUNTY: Lincoln DISTRICT: Laurel Hill

QUADRANGLE: Ranger

SURFACE OWNER: Anna L. Elliott

ROYALTY OWNER: Core Appalachia Production, LLC

UTM GPS NORTHING: 4219624.24m

UTM GPS EASTING: 392303.09m GPS ELEVATION: 320.04m [1049.99]

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

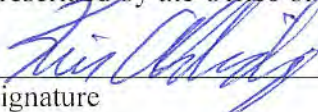
Real-Time Differential

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

EHS Specialist

Title

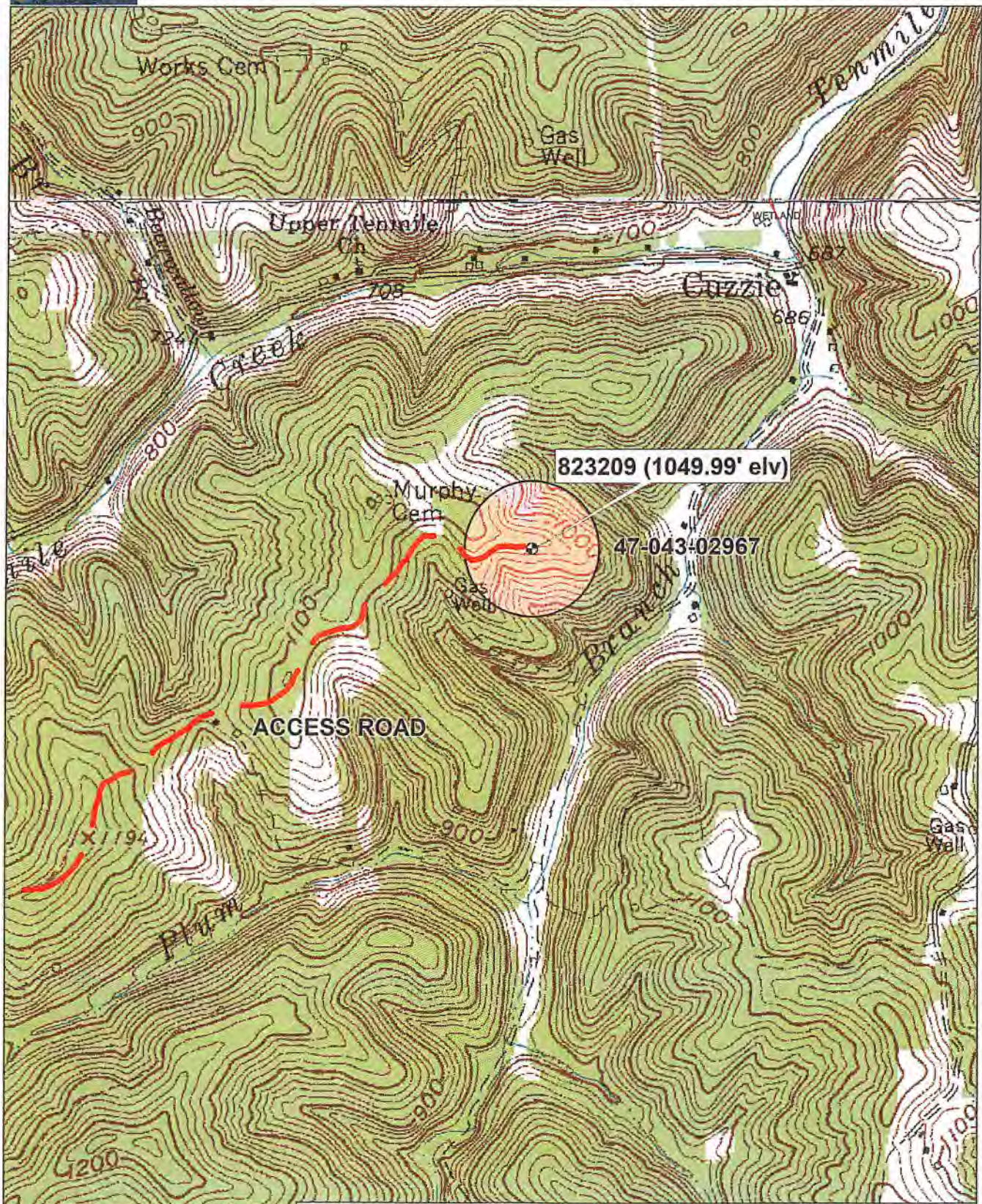
2/18/19

Date



DELORME

XMap® 8



# WELL 823209 P&A TOPO MAP

RECEIVED  
Office of Oil and Gas

Scale 1 : 12,000

FEB 22 2019



1" = 227.0 ft Data Zoom 14-1

Data use subject to license.

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WV Department of  
Environmental Protection