

WW-7
8-30-06



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

API: 47-045-00544 WELL NO.: 808242
 FARM NAME: TCO MIN 503
 RESPONSIBLE PARTY NAME: Core Appalachia Operating, LLC
 COUNTY: Logan DISTRICT: Guyan
 QUADRANGLE: Chapmanville
 SURFACE OWNER: Gary & Barbara Hensley
 ROYALTY OWNER: Core Appalachia Production, LLC
 UTM GPS NORTHING: 4197407.01m
 UTM GPS EASTING: 402209.98m GPS ELEVATION: 344.88m [1131.48']

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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Office of Oil and Gas

MAY 16 2019

WV Department of
Environmental Protection

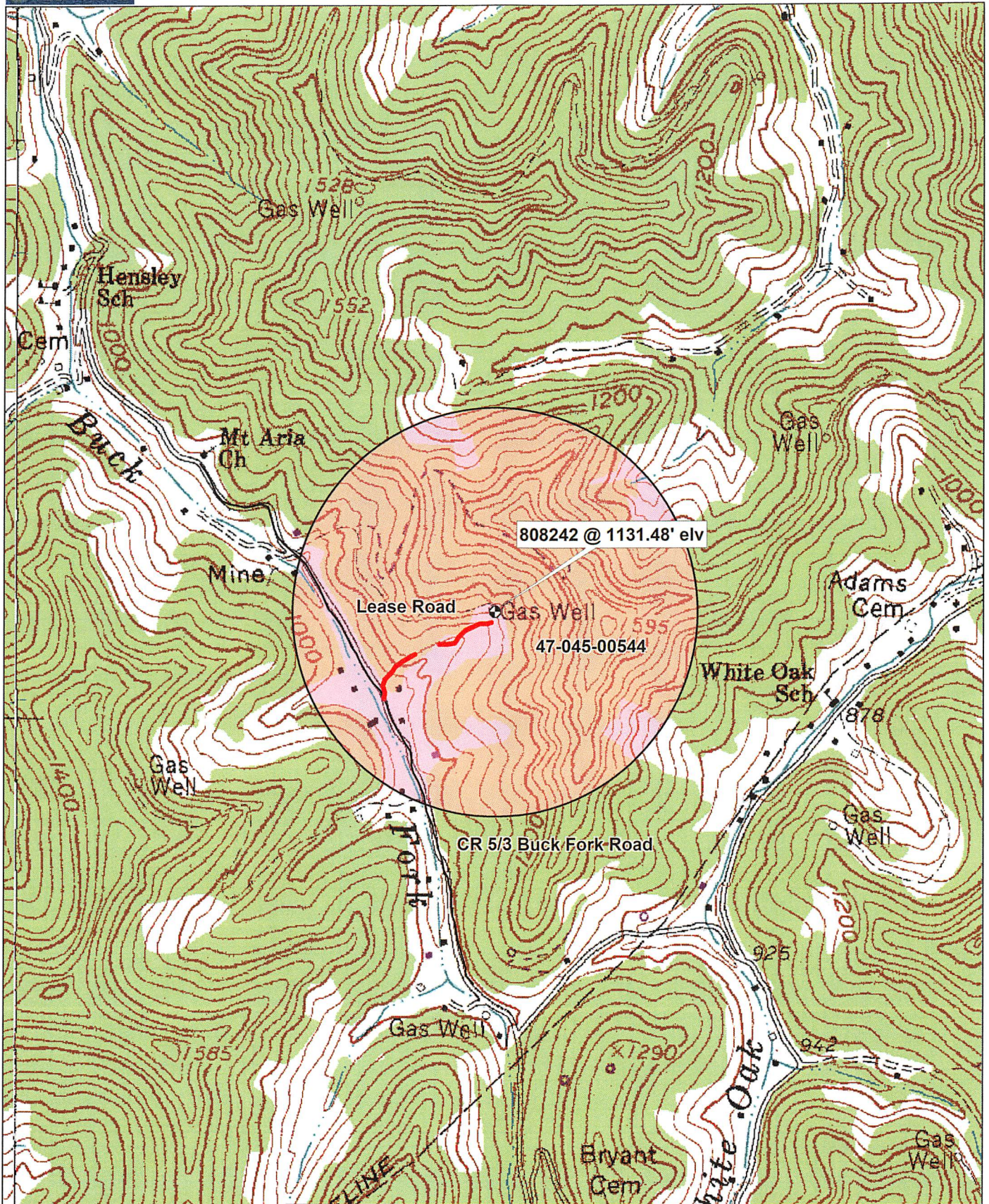
4. **Letter size copy of the topography map showing the well location.**

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.

[Signature]
Signature

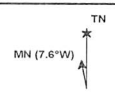
EHS Specialist
Title

5/7/19
Date



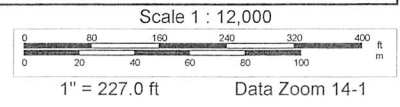
WELL 808242 P&A TOPO MAP

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Scale 1 : 12,000