

WW-7  
8-30-06



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

API: 47-021-02324 . WELL NO.: WV 159821 (J. D. Smith #11645) .

FARM NAME: J. D. Smith .

RESPONSIBLE PARTY NAME: EQT Production Company .

COUNTY: Gilmer . DISTRICT: Dekalb .

QUADRANGLE: Tanner 7.5' .

SURFACE OWNER: State of West Virginia (Division of Natural Resources) .

ROYALTY OWNER: J. D. Smith, et al. .

UTM GPS NORTHING: 4303753 .

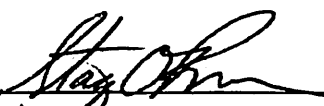
UTM GPS EASTING: 501046 . GPS ELEVATION: 305 m ( 1003 ft ) .

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 X : Post Processed Differential X  
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  
11/6/13  
Date

PS # 2180  
Title



Topo Quad: Tanner 7.5'

Scale: 1" = 2000'

County: Gilmer

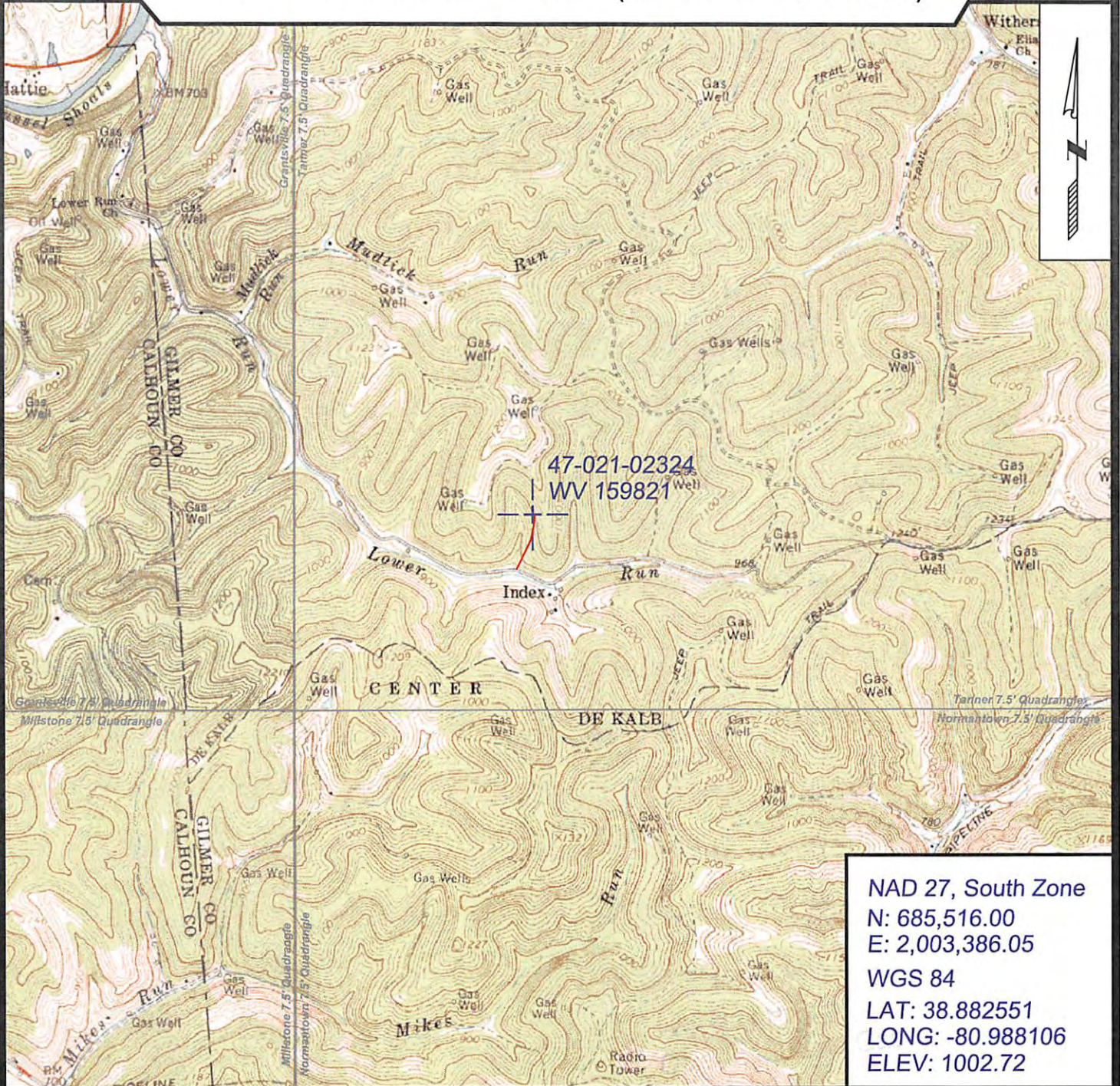
Date: October 29, 2013

District: Dekalb

Project No: 25-19-00-07

# WV 159821 47-021-02324 (J.D. Smith #11645)

Topo



47-021-02324  
WV 159821

NAD 27, South Zone  
 N: 685,516.00  
 E: 2,003,386.05  
 WGS 84  
 LAT: 38.882551  
 LONG: -80.988106  
 ELEV: 1002.72



SURVEYING AND MAPPING SERVICES PERFORMED BY:  
**ALLEGHENY SURVEYS, INC.**

1-800-482-8606  
 P.O. BOX 438  
 BIRCH RIVER, WV 26610  
 PH: (304) 649-8606  
 FAX: (304) 649-8608

PREPARED FOR:

**EQT Production Company**

P.O. Box 280  
 Bridgeport, WV 26330