

WW-7  
8-30-06



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

API: 47-085-09653 WELL NO.: WV 511013 (John P. Thomas #12)

FARM NAME: Dennis Markwith

RESPONSIBLE PARTY NAME: EOT Production Company

COUNTY: Ritchie DISTRICT: Clay

QUADRANGLE: Pennsboro 7.5'

SURFACE OWNER: Dennis M. & Valerie L. Markwith

ROYALTY OWNER: Dennis M. & Valerie L. Markwith

UTM GPS NORTHING: 4346642

UTM GPS EASTING: 502046 GPS ELEVATION: 323 m (1060 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.

*Stacy Oberon*  
Signature

PS# 2180  
Title

10/6/14  
Date

Received  
Office of Oil & Gas  
NOV 20 2014



8509653P

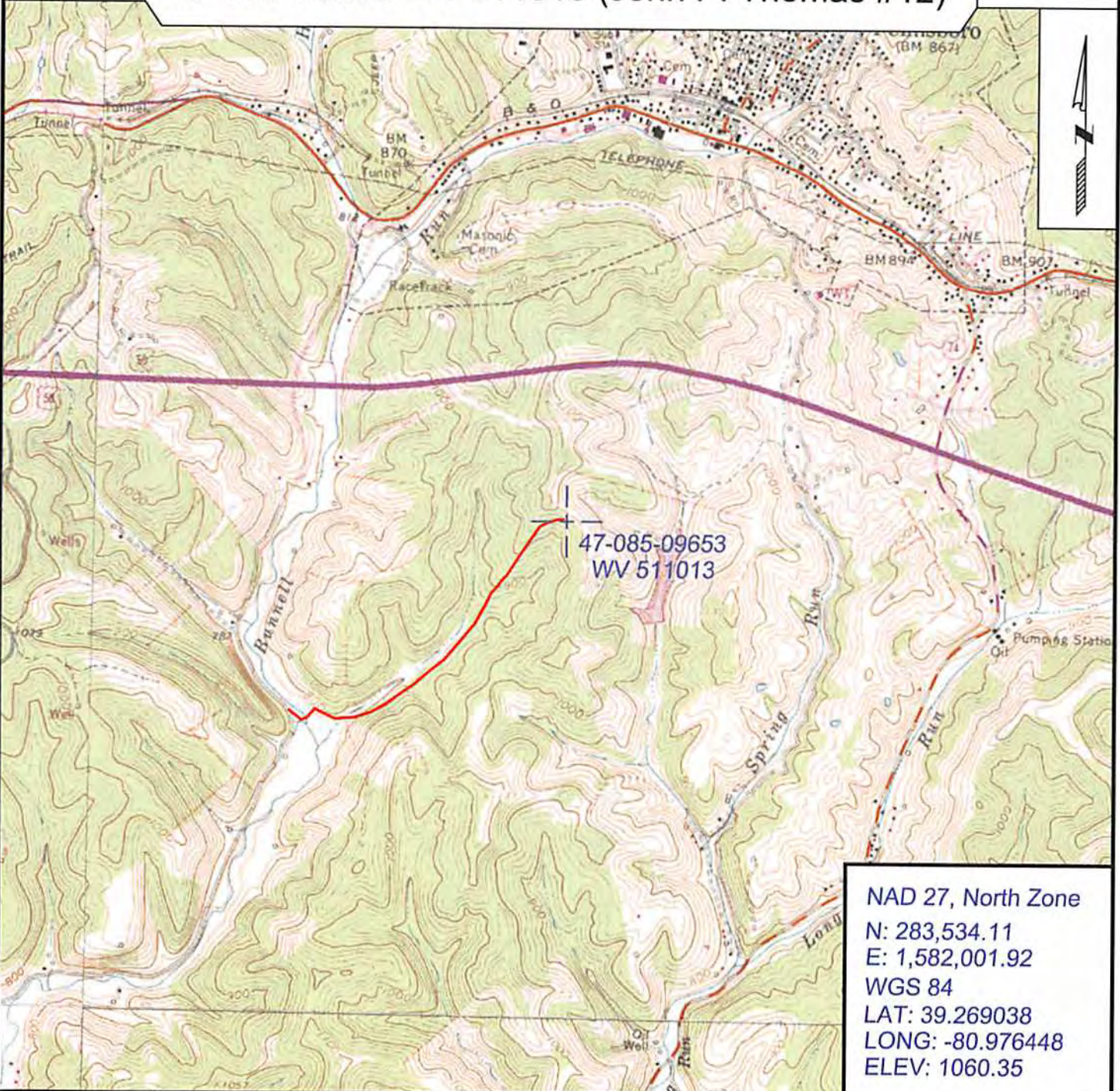
Topo Quad: Pennsboro 7.5' Scale: 1" = 2000'

County: Ritchie Date: September 30, 2014

District: Clay Project No: 67-30-00-08

47-085-09653 WV 511013 (John P. Thomas #12)

Topo



NAD 27, North Zone  
 N: 283,534.11  
 E: 1,582,001.92  
 WGS 84  
 LAT: 39.269038  
 LONG: -80.976448  
 ELEV: 1060.35



SURVEYING AND MAPPING SERVICES PERFORMED BY:

**ALLEGHENY SURVEYS, INC.**

1-800-482-8606  
 237 Birch River Road  
 Birch River, WV 26610  
 PH: (304) 649-8606  
 FAX: (304) 649-8608

PREPARED FOR:

Received

Office of Gilb Co. **EQT Production Company**

NOV 20 2014 P.O. Box 280  
 Bridgeport, WV 26330