

3305479 P

WW-7  
8-30-06



West Virginia Department of Environmental Protection  
Office of Oil and Gas

**WELL LOCATION FORM: GPS**

API: 47-033-05479-00 WELL NO.: Francis Unit 2H  
FARM NAME: Male, Kimberly A.  
RESPONSIBLE PARTY NAME: Antero Resources Corporation  
COUNTY: Harrison DISTRICT: Coal  
QUADRANGLE: Wolf Summit  
SURFACE OWNER: Kimberly A. Male  
ROYALTY OWNER: Michael J. Francis  
UTM GPS NORTHING: 4350088.04  
UTM GPS EASTING: 550886.57 GPS ELEVATION: 1219'

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:

- Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.
- Accuracy to Datum – 3.05 meters
- Data Collection Method:  
Survey grade GPS x : Post Processed Differential X  
Real-Time Differential \_\_\_\_\_  
Mapping Grade GPS \_\_\_\_\_ : Post Processed Differential \_\_\_\_\_  
Real-Time Differential \_\_\_\_\_

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**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.

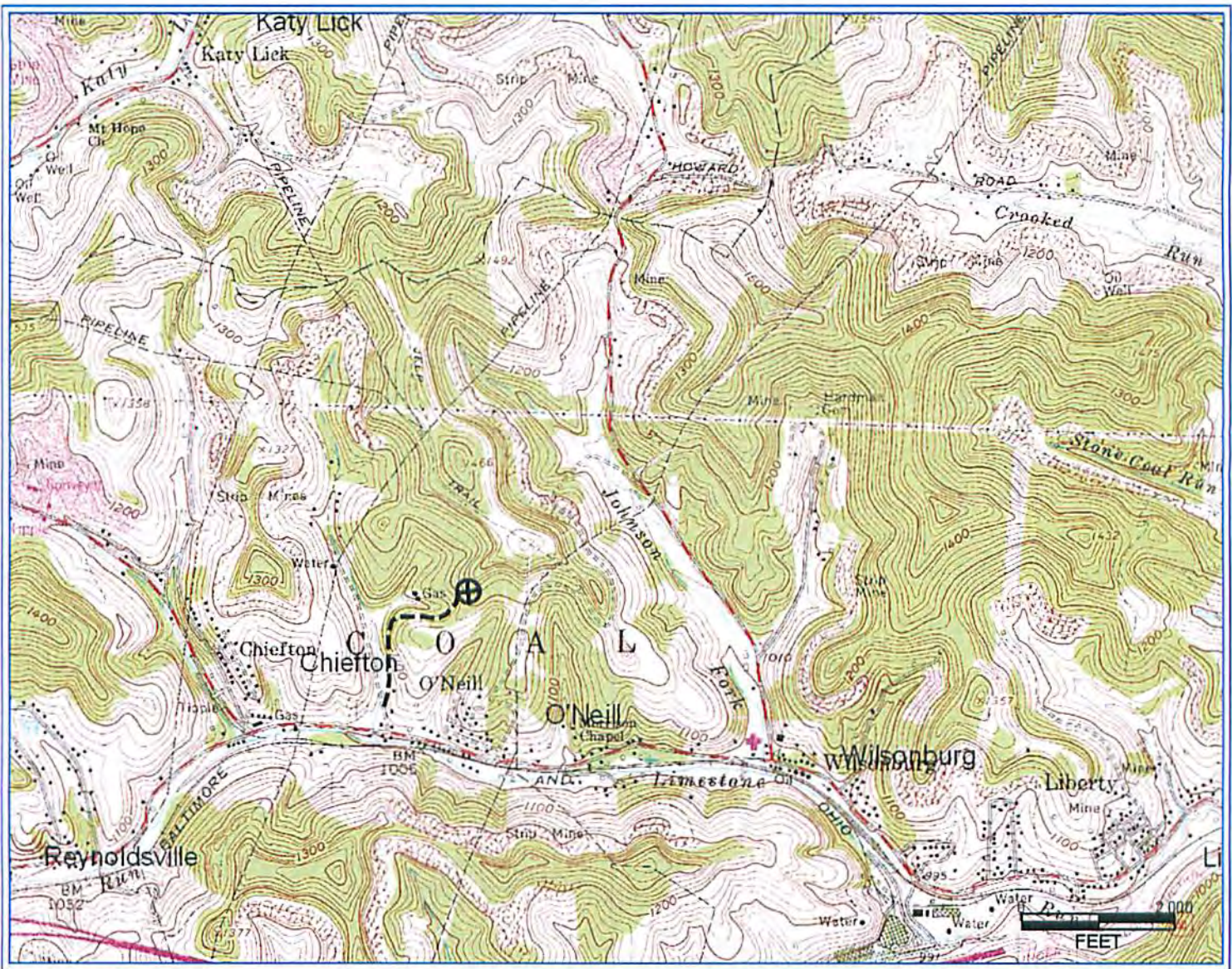
Ashley Steele  
Signature

Permitting Supervisor  
Title

12/30/2014  
Date



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<b>Antero Resources Corporation</b>
APPALACHIAN BASIN
Francis Unit 2H
Harrison County
REMARKS QUADRANGLE: WOLF SUMMIT WATERSHED: WEST FORK DISTRICT: COAL
January 9, 2009