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8-30-06



West Virginia Department of Environmental Protection  
Office of Oil and Gas

**WELL LOCATION FORM: GPS**

API: 47-033-05488-00 WELL NO.: Southern Unit 3

FARM NAME: Williams, Edgar - Estate

RESPONSIBLE PARTY NAME: Antero Resources Corporation

COUNTY: Harrison DISTRICT: Coal

QUADRANGLE: Wolf Summit

SURFACE OWNER: Edgar H. Williams Estate

ROYALTY OWNER: John T. Williams, et ux

UTM GPS NORTHING: 4351128.96

UTM GPS EASTING: 551266.33 GPS ELEVATION: 1183'

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 X: Post Processed Differential       
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.**

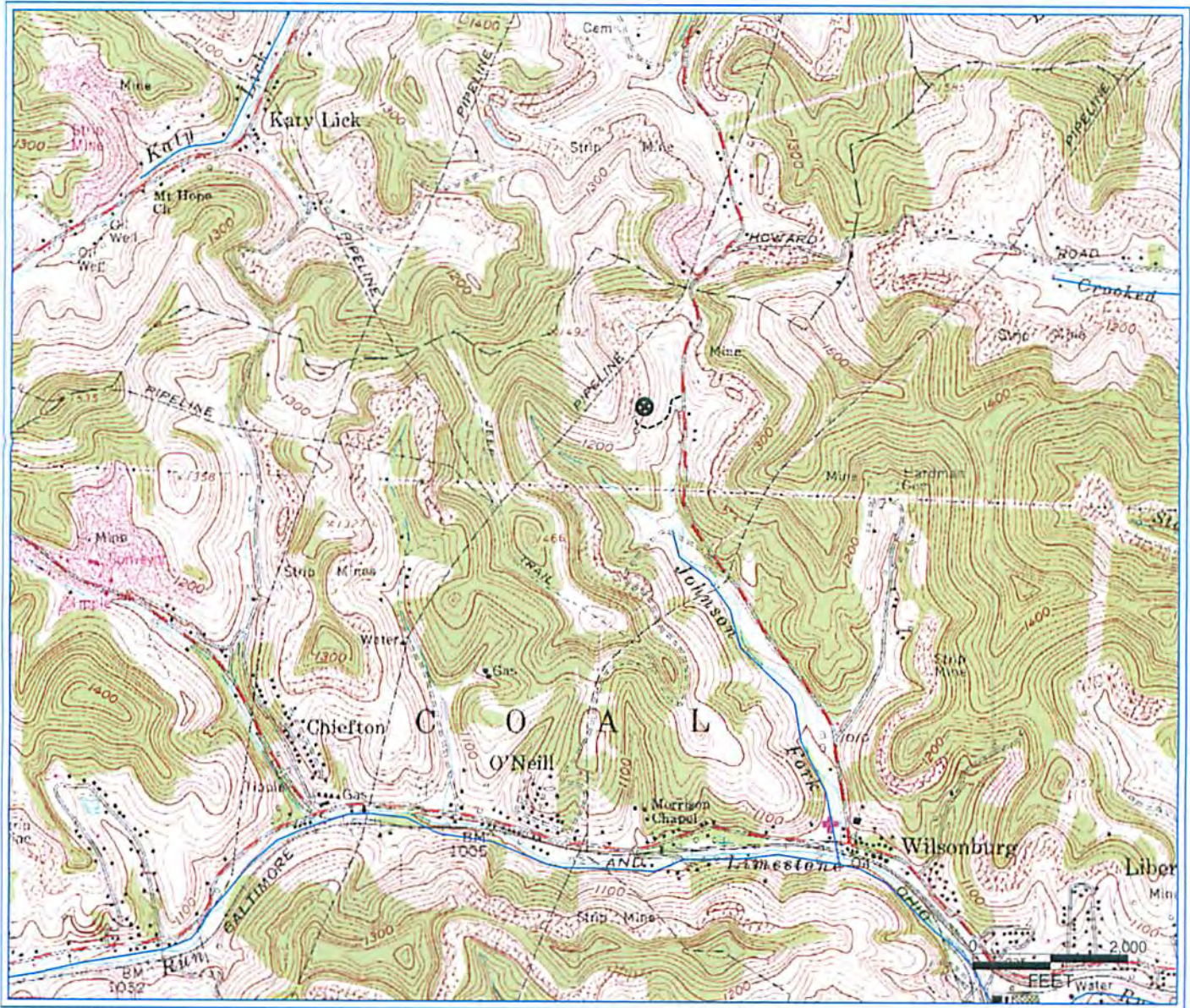
I the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.

Ashlee Steele  
Signature

Permitting Supervisor  
Title

12/30/2014  
Date





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Antero Resources Corporation
APPALACHIAN BASIN
Southern Unit 3
Harrison County
REMARKS QUADRANGLE: WOLF SUMMIT WATERSHED: JOHNSON FORK DISTRICT: COAL
January 9, 2009