

3305495P

WW-7
8-30-06



West Virginia Department of Environmental Protection
Office of Oil and Gas

WELL LOCATION FORM: GPS

API: 47-033-05495-00 WELL NO.: Marsh Unit 4

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: 4351148.52

UTM GPS EASTING: 551664.43 GPS ELEVATION: 1184'

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 _____

- 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.

Ashli Steele
Signature

Permitting Supervisor
Title

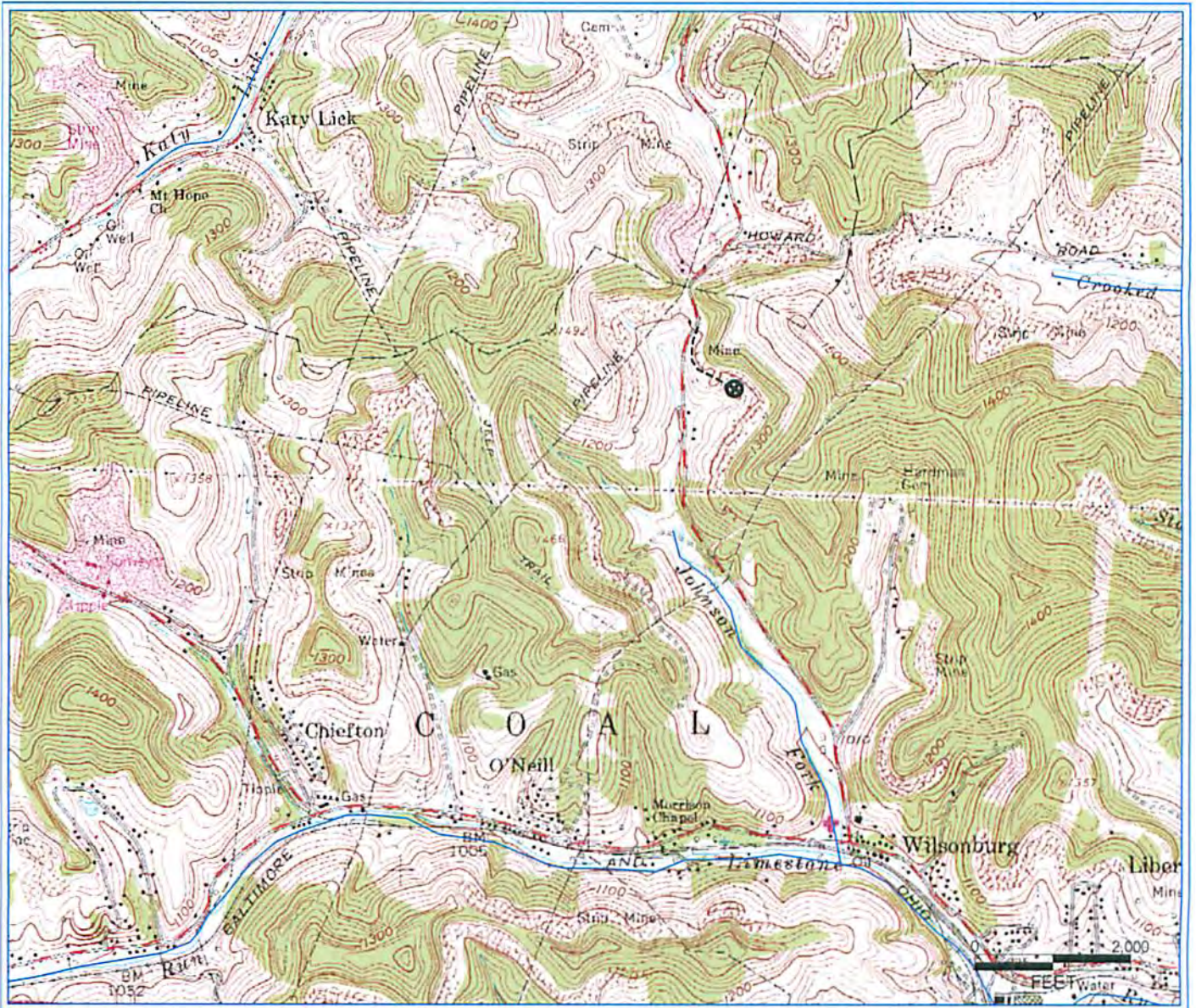
12/30/2014
Date

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WV Department of
Environmental Protection

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NOV 17 2014

WV Department of
Environmental Protection

Antero Resources Corporation

APPALACHIAN BASIN

Marsh Unit 4

Harrison County



REMARKS
QUADRANGLE: WOLF SUMMIT
WATERSHED: JOHNSON FORK
DISTRICT: COAL

January 9, 2009