

10301013P

WW-7
8-30-06



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

API: 47-103-01013 WELL NO.: 5

FARM NAME: Lantz, JA

RESPONSIBLE PARTY NAME: Ascent Resources - Marcellus LLC

COUNTY: Wetzel DISTRICT: Grant

QUADRANGLE: Pine Grove 7.5

SURFACE OWNER: Steven L. Morris, Jr.

ROYALTY OWNER: Ascent Resources - Marcellus LLC

UTM GPS NORTHING: 4381869.7

UTM GPS EASTING: 529290.0 GPS ELEVATION: 815

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

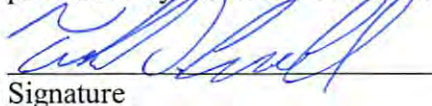
Real-Time Differential

Mapping Grade GPS : Post Processed Differential

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

Sr. Regulatory Analyst
Title

RECEIVED
Office of Oil and Gas

1/12/2017
Date

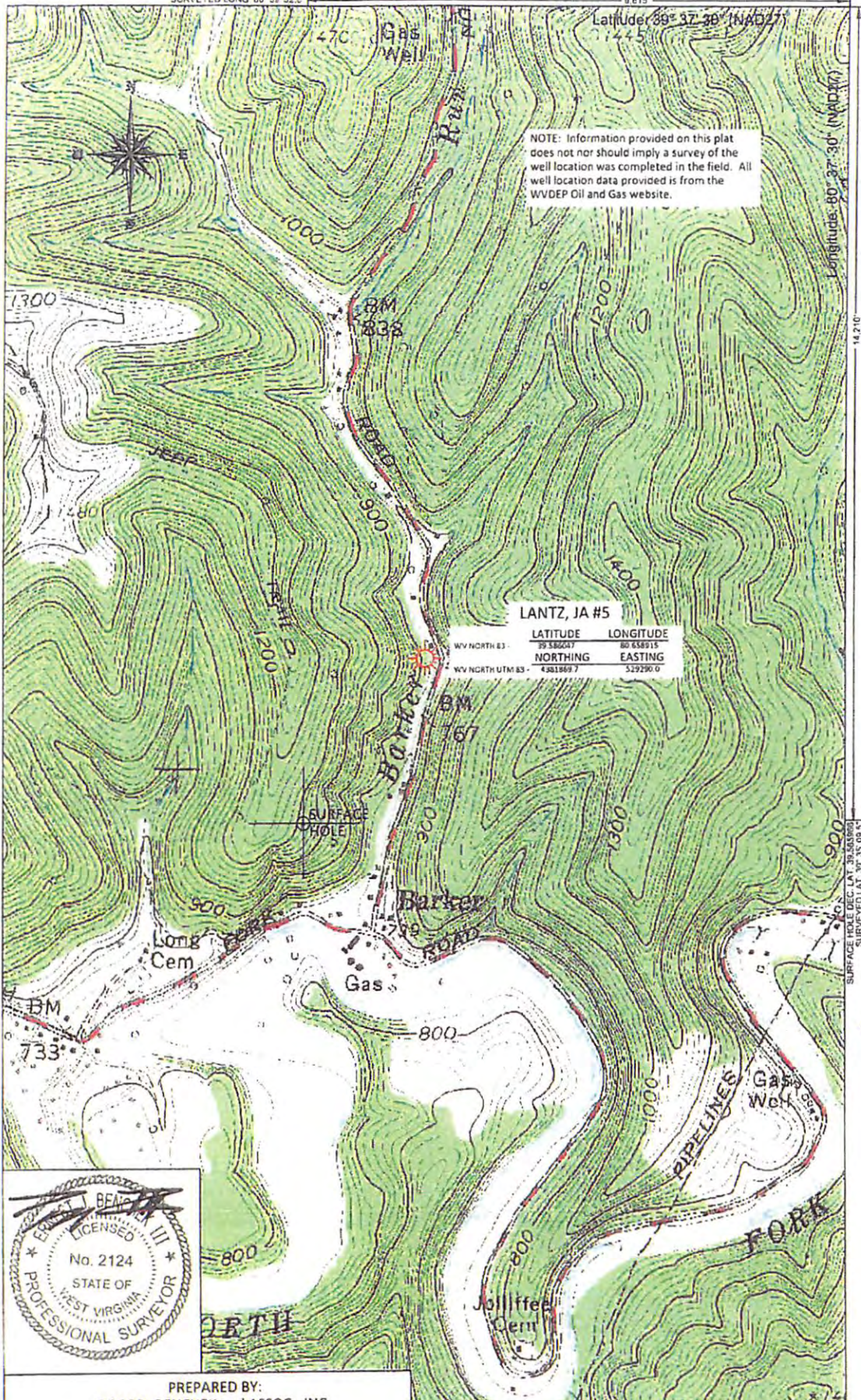
WV Department of
Environmental Protection
02/17/2017

SURFACE HOLE DEC LONG 80 659096
SURVEYED LONG 80° 37' 32.8"

9.615

Latitude 39° 37' 38" (NAD27)
7445

NOTE: Information provided on this plat does not nor should imply a survey of the well location was completed in the field. All well location data provided is from the WVDEP Oil and Gas website.

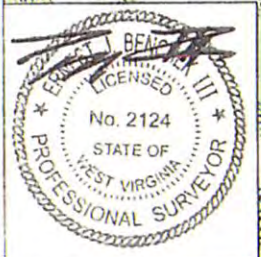


LANTZ, JA #5

	LATITUDE	LONGITUDE
WV NORTH 83	39.626017	80.638515
	NORTHING	EASTING
WV NORTH UTM 83	4381869.7	529290.0

14.210
SURFACE HOLE DEC LAT 39.548899
SURVEYED LAT 39° 35' 09.5"

DATA
1-30-11



PREPARED BY:
BOORD, BENCHEK and ASSOC., INC.
Engineering, Surveying, Construction,
and Mining Services
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PREPARED AT THE REQUEST OF:
ASCENT RESOURCES - MARCELLUS, LLC
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02/17/2017