

WW-7  
8-30-06



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

API: 47-103-01233 WELL NO.: Bumgardner 1

FARM NAME: Andrew Bungardner

RESPONSIBLE PARTY NAME: Jerrold J Hopkins

COUNTY: Wetzel DISTRICT: Proctor

QUADRANGLE: Wileyville

SURFACE OWNER: David R Calderwood

ROYALTY OWNER: \_\_\_\_\_

UTM GPS NORTHING: 4,388,940

UTM GPS EASTING: 526,648 GPS ELEVATION: 433'

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 \_\_\_\_\_: Post Processed Differential \_\_\_\_\_  
Real-Time Differential \_\_\_\_\_

Mapping Grade GPS : Post Processed Differential \_\_\_\_\_  
Real-Time Differential \_\_\_\_\_

- Letter size copy of the topography map showing the well location.

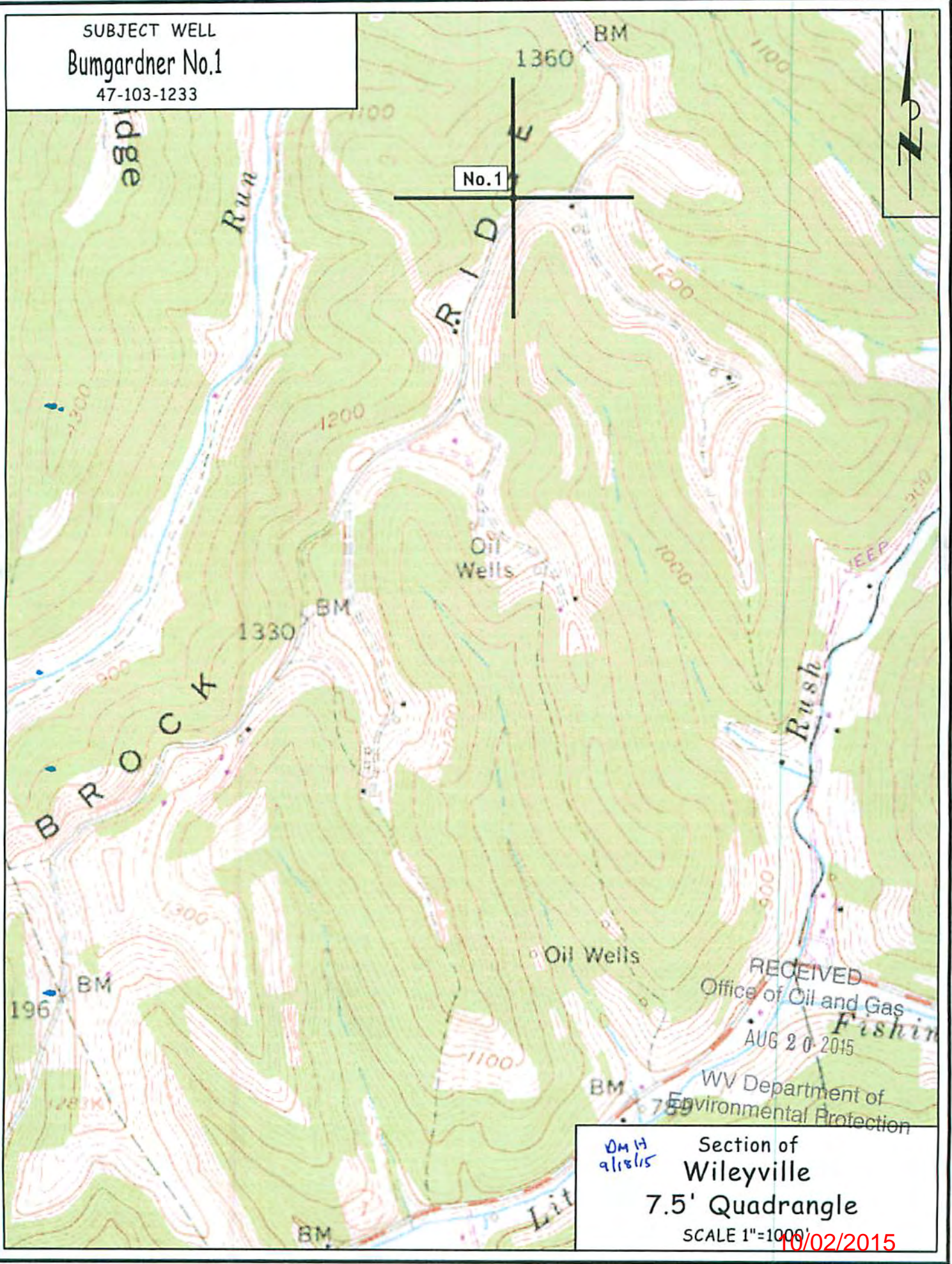
I the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.

Jerrold J. Hopkins  
Signature

President  
Title

RECEIVED  
Office of Oil and Gas  
Aug 20 2015  
WV Department of  
Environmental Protection  
8/6/15  
Date

SUBJECT WELL  
Bumgardner No.1  
47-103-1233



DMH  
alexis

Section of  
Wileyville  
7.5' Quadrangle  
SCALE 1"=1000'

10/02/2015