

4902375P

WW-7  
8-30-06



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

API: 47-049- WELL NO.: 4040

FARM NAME: J. T. & O. N. Koen

RESPONSIBLE PARTY NAME: Consolidation Coal Company

COUNTY: Marion DISTRICT: Mannington

QUADRANGLE: Mannington

SURFACE OWNER: Consolidation Coal Company

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

UTM GPS NORTHING: 4,376,861 m

UTM GPS EASTING: 554,421 m GPS ELEVATION: 321 m (1054')

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, Attitude: 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 X: Post Processed Differential X  
Real-Time Differential \_\_\_\_\_

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WV Department of Environmental Protection

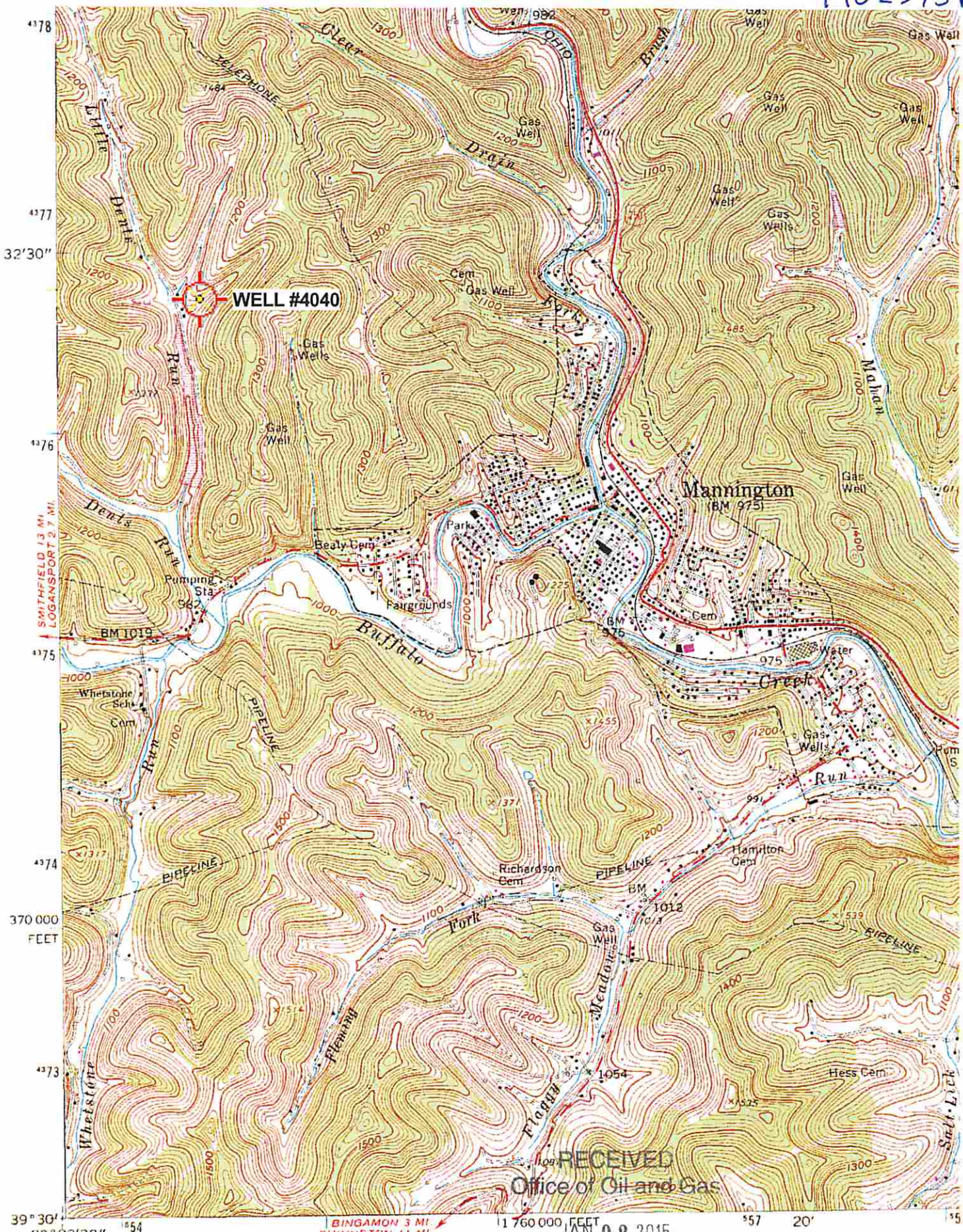
4. **Letter size copy of the topography map showing the well location.**

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] Professional Surveyor  
Signature Title  
December 27, 2014  
Date



4902375P



4178  
4177  
32'30"  
4176  
4175  
4174  
370 000  
FEET  
4173  
39° 30'  
80° 22'30"

SMITHFIELD 13 MI  
LOGANSPORT 2.7 MI

**WELL #4040**

Mannington  
(BM 975)

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BINGAMON 3 MI  
SHINNSTON 11 MI



(WALLACE)  
4992 IV NW

Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1957. Field checked 1960

WV Department of  
Environmental Protection

Polysacric projection 1927 North American datum  
'Mannington' WV Scale: 1" = 0.370Mi 610Mt 2 000Ft 1 Mi = 2 640' 1 cm = 240Mt

5 1/2" / 98 MILS 0° 26'