

WW-7  
8-30-06



West Virginia Department of Environmental Protection  
Office of Oil and Gas

**WELL LOCATION FORM: GPS**

API: 47-061-00321 WELL NO.: 7107

FARM NAME: Shuman

RESPONSIBLE PARTY NAME: Sarah Weigand

COUNTY: Monongalia DISTRICT: Morgan

QUADRANGLE: Morgantown

SURFACE OWNER: ELS LLC & OXFORD CORPORATION

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

UTM GPS NORTHING: 4,380,868.133 METERS

UTM GPS EASTING: 596,240.583 METERS GPS ELEVATION: 630.043 METERS (192 FT)

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

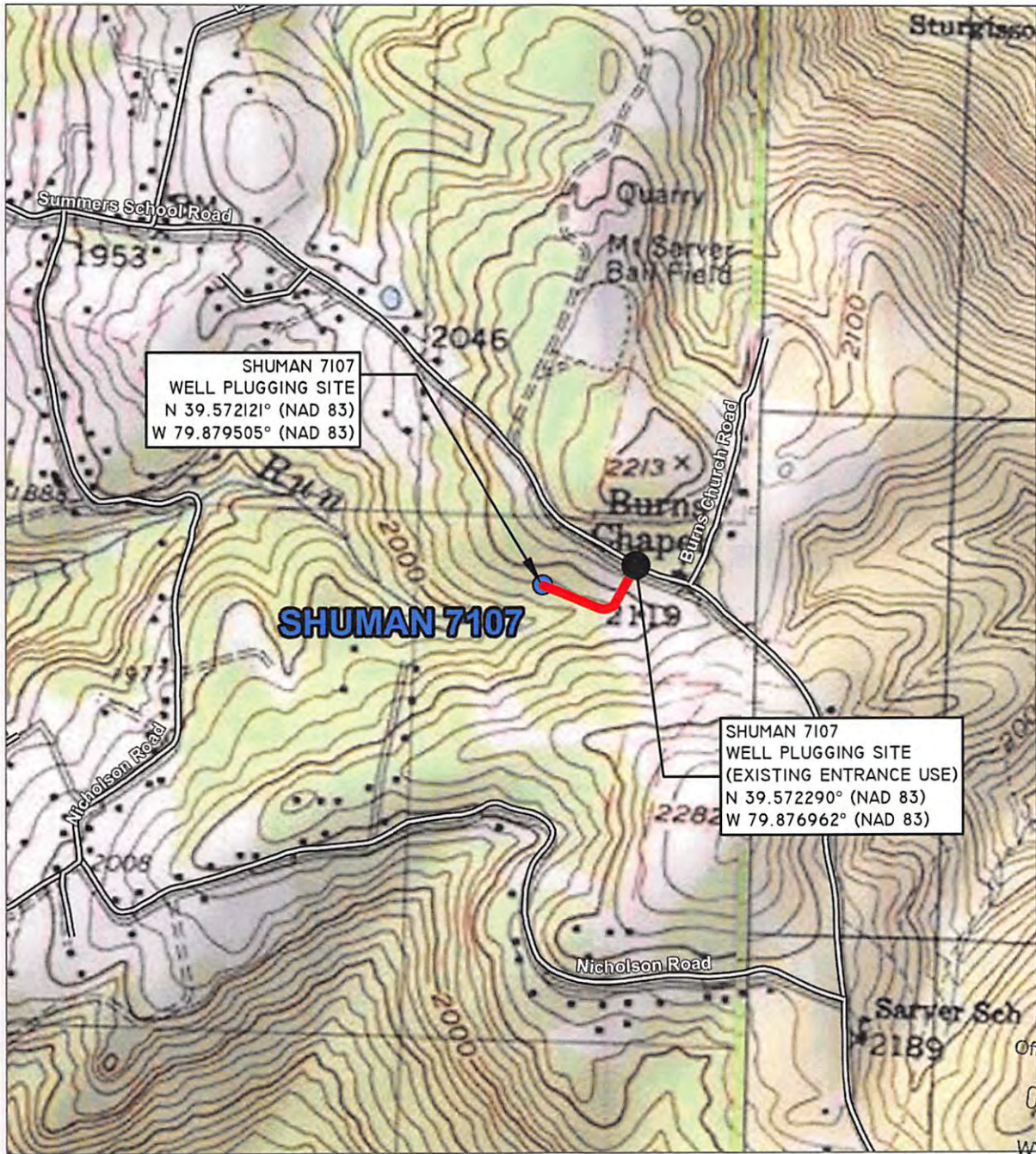
4. **Letter size copy of the topography map showing the well location.**

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.

Sarah Weigand Permitting Manager  
Signature Title

9/29/17  
Date

RECEIVED  
Office of Oil and Gas  
OCT 12 2017  
WV Department of  
Environmental Protection



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Office of Oil and Gas  
OCT 12 2017  
WV Department of  
Environmental Protection



LOCATION MAP  
MORGANTOWN, WV 7.5M USGS QUADRANGLE  
SCALE: 1"=1000'

**Blue Mountain Inc.**  
Engineers and Land Surveyors  
Woman Owned Small Business  
11023 Mason Dixon Hwy.  
Burton, WV 26562-9656  
(304) 662-6486

LOCATION MAP  
GAS WELL PLUGGING  
SHUMAN 7107 GAS WELL  
MORGAN DISTRICT  
MONONGALIA COUNTY, WV  
CONSOL GAS COMPANY  
200 HALLAM ROAD  
WASHINGTON, PA 15301

DRAWN BY: LLF
CHECKED BY: WPF
DATE: 07/14/2017
SCALE: 1"=1000'
WATERSHED: OUTLET DECKERS CREEK
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