

West Virginia Department of Environmental Protection  
Office of Oil & Gas

**WELL LOCATION FORM: GPS**

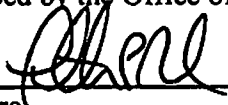
API: 47- 043 - 2260 P WELL NO: NO.3  
FARM NAME: Emma Griffith  
RESPONSIBLE PARTY NAME: East Resources, Inc.  
COUNTY: Lincoln DISTRICT: Duval  
QUADRANGLE: Griffithsville 7.5'  
SURFACE OWNER: Timothy Thaxton  
ROYALTY OWNER: East Resources, Inc. et al.  
UTM GPS NORTHING: 4,231,350 (NAD 27)  
UTM GPS EASTING: 415,392 (NAD 27) GPS ELEVATION: 219 m.

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit on the above well. The Office of Oil & 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

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.

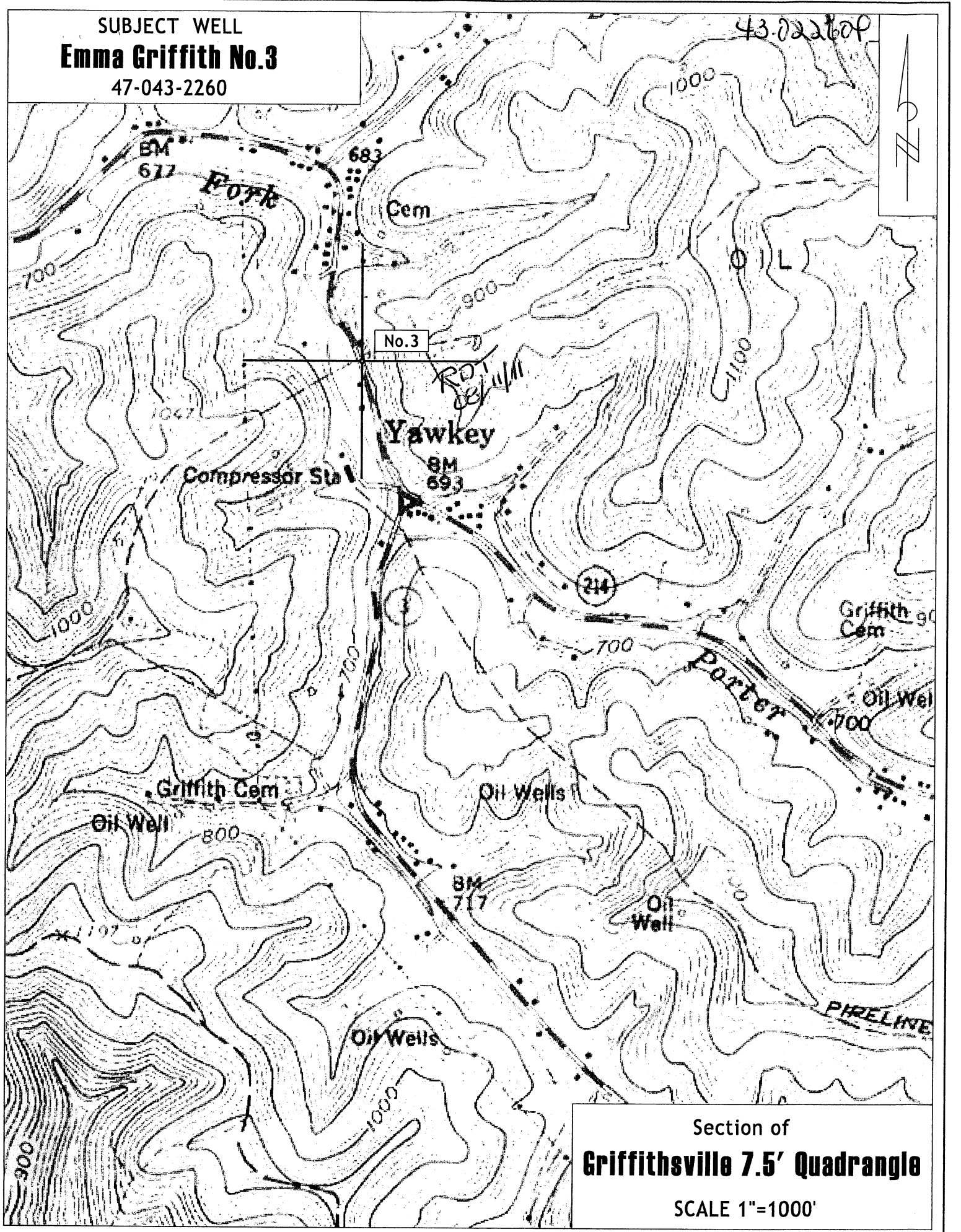
  
\_\_\_\_\_  
Signature Timothy P. Roush

\_\_\_\_\_  
Professional Surveyor  
Title

August 5, 2011  
\_\_\_\_\_  
Date

SUBJECT WELL  
**Emma Griffith No.3**  
47-043-2260

43-222609



Section of  
**Griffithville 7.5' Quadrangle**  
SCALE 1"=1000'