## West Virginia Department of Environmental Protection Office of Oil & Gas

## WELL LOCATION FORM: GPS

RESPONSIBLE PARTY NAME:  COUNTY:  Lincoln  DISTRICT: Duval  QUADRANGLE:  Garrett's Bend 7.5'  SURFACE OWNER:  Gary & Dwight McClure  ROYALTY OWNER:  East Resources, Inc. et al.  UTM GPS NORTHING:  4,236,733 (NAD 27)  UTM GPS EASTING:  418,004 (NAD 27) GPS ELEVATION:  233 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 of 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  Real-Time Differential  Real-Time Differential  Real-Time Differential  Real-Time Differential  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.  Timothy P. Roush  Professional Surveyor  Title	API: 47-	- 043 - 2166 P	WELL NO:	No.1	
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	Signature	Timothy P. Roush		veyor	
Date	August 5, 2011				

