

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

API: 47-039-06317 P WELL NO.: 67
FARM NAME: WILLIAMS COAL (SHONK LAND COMPANY)
RESPONSIBLE PARTY NAME: GARY E. ACORD, PE
COUNTY: KANAWHA DISTRICT: CABIN CREEK
QUADRANGLE: ESKOALE 11/2 QUAD, WV
SURFACE OWNER: SHONK LAND COMPANY
ROYALTY OWNER: SHONK LAND COMPANY.
UTM GPS NORTHING: 4218673.600 METERS
UTM GPS EASTING: 456 546.01 GPS ELEVATION: 448.729 METERS
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
Mapping Grade GPS: Post Processed Differential
Mapping Grade GPS: Post Processed Differential  Real-Time Differential
prescribed by the Office of Oil and Gas.  AGENT OXOBER 06,2011
Signature Title Date

