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

API: 47-017-04482  WELL NO.: Vernon Noble #1
FARM NAME: Noble, Lawrence & Clarence
RESPONSIBLE PARTY NAME: EXCO Resources (PA), LLC
COUNTY: Doddridge  DISTRICT: New Milton
QUADRANGLE: New Milton
SURFACE OWNER: Roy & Creola Nicholson
ROYALTY OWNER: 

UTM GPS NORTHING: 4344367.78m
UTM GPS EASTING: 527711.50m  GPS ELEVATION: 322.88m

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 X: Post Processed Differential _____
   Real-Time Differential X

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: ____________________  Title: Construction Specialist I  Date: 2-26-13