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8-30-06



West Virginia Department of Environmental Protection
Office of Oil and Gas

WELL LOCATION FORM: GPS

API: 47-033-00511 WELL NO.: Crawford #5

FARM NAME: Crawford, L.L. Bethel

RESPONSIBLE PARTY NAME: EXCO Resources (PA), LLC

COUNTY: Harrison DISTRICT: EIk

QUADRANGLE: Phillipi

SURFACE OWNER: John & Cathy Tomasic

ROYALTY OWNER: _____

UTM GPS NORTHING: 4333573.17 m

UTM GPS EASTING: 565272.51 m GPS ELEVATION: 316.87 m / 1039.6

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]
Signature

Construction Specialist I
Title

2-20-13
Date

