

WW-7
8-30-06



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

API: 47-021-01461 WELL NO.: #1

FARM NAME: A. Ball

RESPONSIBLE PARTY NAME: Hayden & Harper KA, LLC

COUNTY: Gilmer DISTRICT: DeKalb 2

QUADRANGLE: Glenville 372

SURFACE OWNER: Roxil D. Hamric

ROYALTY OWNER: Roxil D. Hamric

UTM GPS NORTHING: 4311681.1

UTM GPS EASTING: 510011.5 GPS ELEVATION: 720'

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 xx : Post Processed Differential XX

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 belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.

J. M. Dett
Signature

Office manager
Title

2-25-14
Date

