

WW-7  
8-30-06



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

API: 47-047-1042 WELL NO.: #153

FARM NAME: Hall Mining Company, etal

RESPONSIBLE PARTY NAME: Energy Development Corporation

COUNTY: McDowell DISTRICT: Big Creek

QUADRANGLE: Bradshaw

SURFACE OWNER: Hall Mining Co. Judith Wadosky, C. Dale Harman, Escrow Acct.  
W. F. Harman, Heirs LLC

ROYALTY OWNER: \_\_\_\_\_

UTM GPS NORTHING: 4126291.63

UTM GPS EASTING: 433365.91 GPS ELEVATION: 2183.9'

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 X

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.

W. F. Harman  
Signature

President  
Title

12/31/14  
Date

Received

JAN -7 2015

Office of Oil and Gas  
West Virginia Dept. of Environmental Protection

47-01042P

RAYSAL

State Road 13

Little State Creek

981

Mudlick Branch

1042

Straight Fork

