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

API: 47-023-00035 WELL NO.: 1H  
FARM NAME: ALLEGHENY MINING CORP.  
RESPONSIBLE PARTY NAME: CARRIZO (MARCELLUS) WV LLC  
COUNTY: GRANT DISTRICT: UNION  
QUADRANGLE: GREENLAND GAP 7.5'  
SURFACE OWNER: BLUCHER F. ALLISON TRUST  
ROYALTY OWNER: ALLEGHENY MINING CORP.  
UTM GPS NORTHING: 4341,145  
UTM GPS EASTING: 652,410 GPS ELEVATION: 3,209'

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:

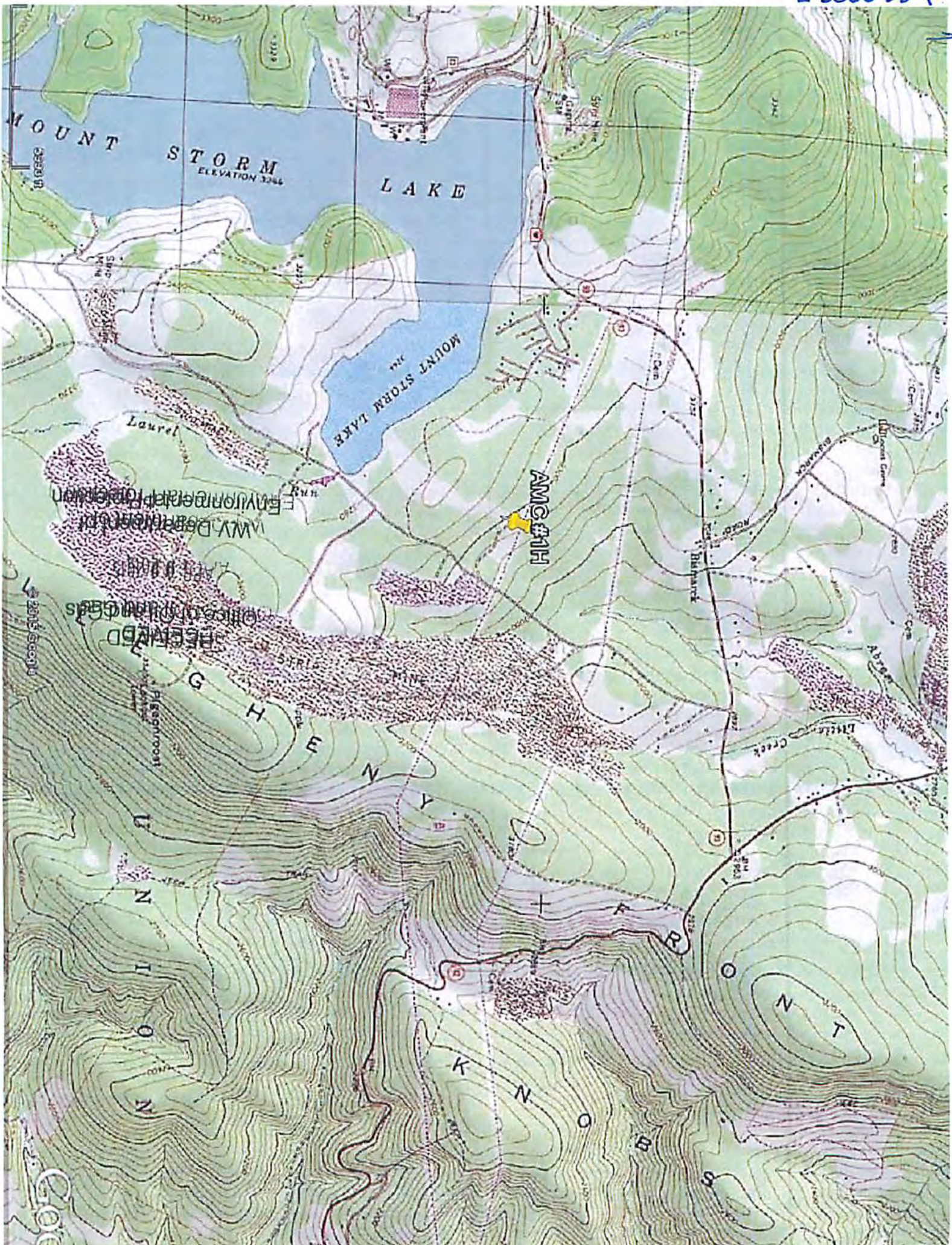
- Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.
- Accuracy to Datum – 3.05 meters
- Data Collection Method:  
Survey grade GPS  : Post Processed Differential   
Real-Time Differential   
Mapping Grade GPS  : Post Processed Differential   
Real-Time Differential

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Office of Oil and Gas  
APR 09 2015  
WV Department of Environmental Protection

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] AGENT 4/13/15  
Signature Title Date

07/31/2015



MOUNT STORM LAKE  
 LAUREL  
 AMG41H  
 KNOX