



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

API: 47-005-01006 WELL NO.: 377  
FARM NAME: Shonk Land Company  
RESPONSIBLE PARTY NAME: Gary E. Acord  
COUNTY: Boone DISTRICT: Sherman  
QUADRANGLE: Sylvester  
SURFACE OWNER: Shonk Land Company  
ROYALTY OWNER: Shonk Land Company  
UTM GPS NORTHING: 4215497.0 meters (NAD-83)  
UTM GPS EASTING: 452237.4 meters (NAD-83) GPS ELEVATION: 429 m. (1406')

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 \_\_\_

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.

RECEIVED  
Office of Oil and Gas

APR 03 2017

WV Department of  
Environmental Protection

Gary E. Acord  
Signature

AGENT/ENG.  
Title

3-22-2017  
Date



501006



PANTHER CREEK MINING, LLC  
 AMERICAN EAGLE MINE  
 Well No. 377  
 API No. 47-005-01006  
 Scale: 1" = 2000'

*Handwritten signature*

SLYVESTER QUADRANGLE  
 WEST VIRGINIA - BOONE CO.  
 7.5 MINUTE SERIES (TOPOGRAPHIC)