



West Virginia Department of Environmental Protection  
Office of Oil and Gas

**WELL LOCATION FORM: GPS**

API: 47-039-06398 P WELL NO.: 70 A

FARM NAME: EASTERN GAS & FUEL

RESPONSIBLE PARTY NAME: NREI

COUNTY: Kanawha DISTRICT: Cabin Creek

QUADRANGLE: Powellton

SURFACE OWNER: Quercus, West Virginia LLC

ROYALTY OWNER: Pardee Minerals LLC

UTM GPS NORTHING: ~~389114.128~~ 4213450 N

UTM GPS EASTING: ~~1895722.085~~ 468242 E GPS ELEVATION: 634.19 Meters  
2080.67 Feet

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 \_\_\_\_\_ : 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.

Michael P. [Signature]  
Signature

Project Engineer  
Title

4-27-22  
Date

4703906898

Lon/Lat

Longitude: - 81 d 21 m 43.40 s

Latitude: + 38 d 4 m 5.73 s

DD: -81.362056 38.068258

Datum:  NAD27  NAD83

Convert

UTM

Coordinates: 468241.85 E 4213450.18 N

Datum:  NAD27  NAD83 Zone: 17 v

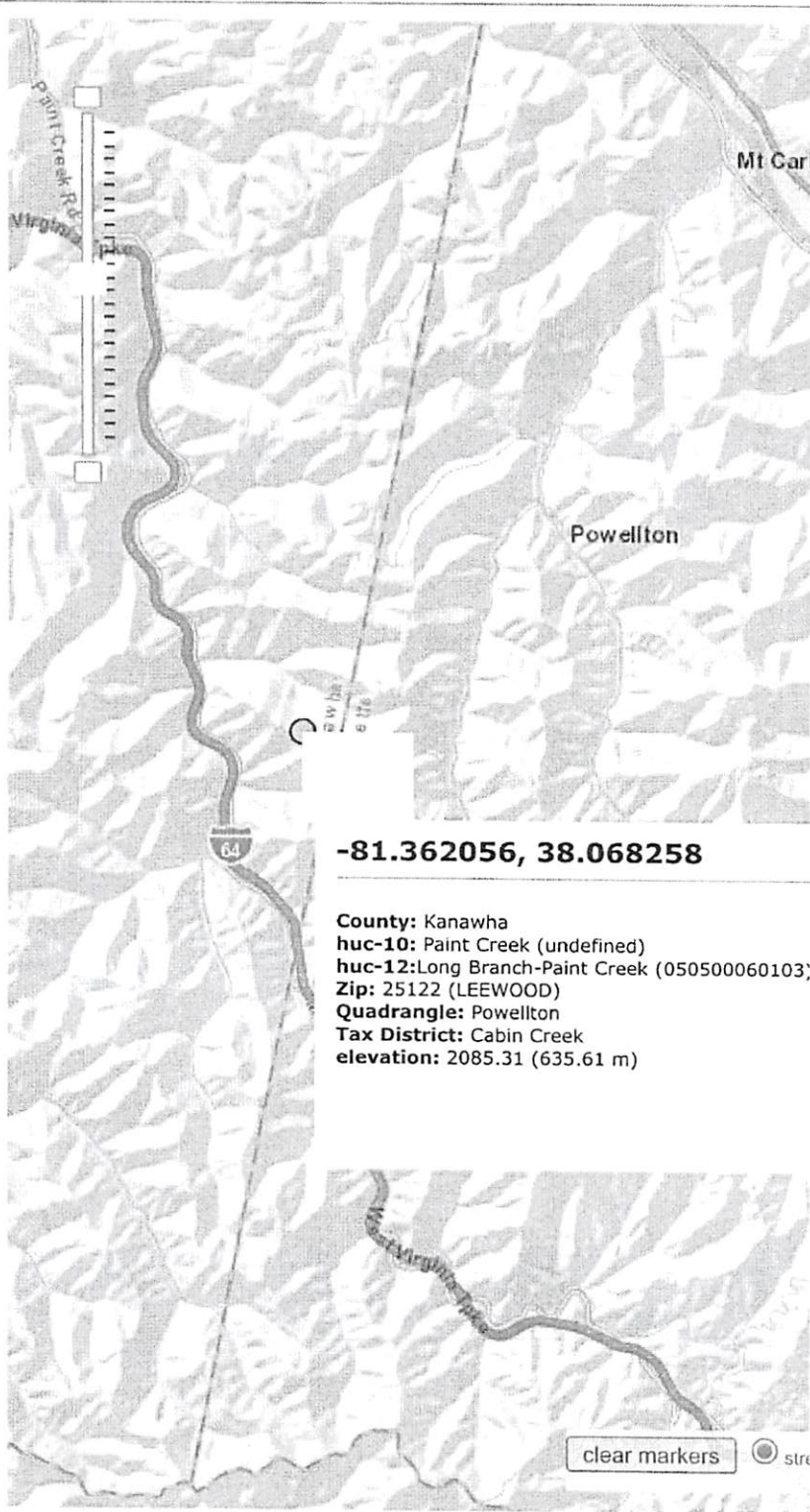
Convert

WV State Plane (feet)

Coordinates: 1895722.0850 E 389144.1280 N

Datum:  NAD27  NAD83 Zone: South v

Convert



**-81.362056, 38.068258**

**County:** Kanawha  
**huc-10:** Paint Creek (undefined)  
**huc-12:** Long Branch-Paint Creek (050500060103;  
**Zip:** 25122 (LEEWOOD)  
**Quadrangle:** Powellton  
**Tax District:** Cabin Creek  
**elevation:** 2085.31 (635.61 m)

clear markers

street map  image  topo