

WW-7
8-30-06



West Virginia Department of Environmental Protection
Office of Oil and Gas

WELL LOCATION FORM: GPS

API: 47-005-01477 WELL NO.: 115311

FARM NAME: Southern Land Company

RESPONSIBLE PARTY NAME: Jeff Mast

COUNTY: Boone DISTRICT: Crook

QUADRANGLE: Pilot Knob

SURFACE OWNER: Lorado Coal, LLC

ROYALTY OWNER: Southern Land Company

UTM GPS NORTHING: 446,302.94 EASTING 1703.5 FT

UTM GPS EASTING: 4,188,123.51 NORTHING GPS ELEVATION: 519.35 m

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.

[Signature]
Signature

Engineer III
Title

1/23/2020
Date

RECEIVED
Office of Oil and Gas
JAN 28 2020
WV Department of
Environmental Protection

