

WW-7
8-30-06



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

API: 47-109-01472 WELL NO.: PLC-33
 FARM NAME: Pocahontas Land Corp.
 RESPONSIBLE PARTY NAME: Hayden Harper Energy KA, LLC
 COUNTY: Wyoming DISTRICT: Center
 QUADRANGLE: Pineville WV 7½' Series
 SURFACE OWNER: Pinnacle Land Company, LLC
 ROYALTY OWNER: Pinnacle Land Company, LLC
 UTM GPS NORTHING: 4152569.65
 UTM GPS EASTING: 447287.95 GPS ELEVATION: 559.35

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 XX: Post Processed Differential XX

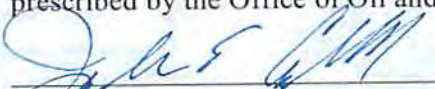
Real-Time Differential _____

Mapping Grade GPS ____: Post Processed Differential _____

Real-Time Differential _____

- 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

PS 1065
Title

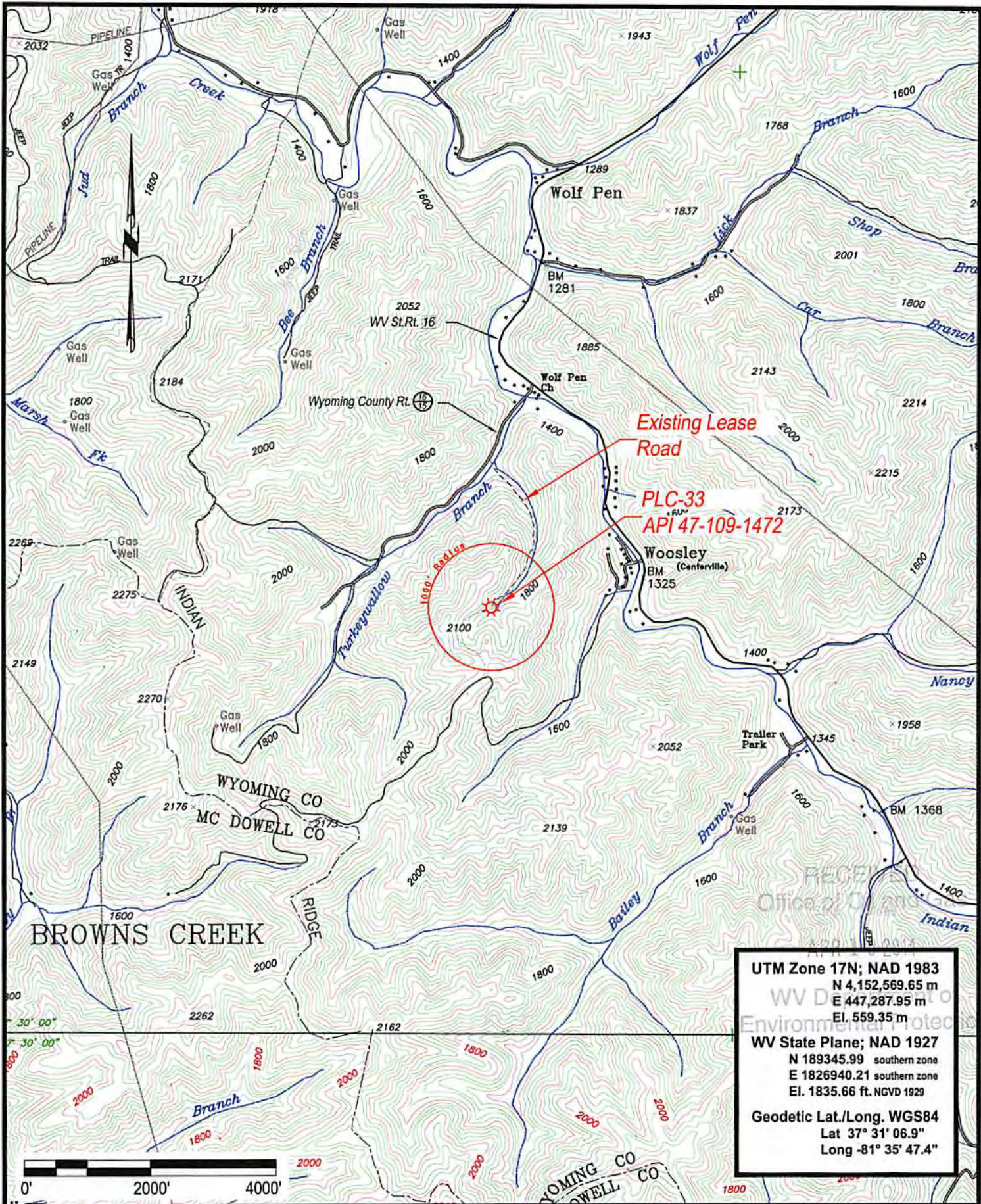
1/31/19 3093
Date

RECEIVED
Office of Oil and Gas

APR 10 2014

WV Department of
Environmental Protection





UTM Zone 17N; NAD 1983
 N 4,152,569.65 m
 E 447,287.95 m
 El. 559.35 m

WV State Plane; NAD 1927
 N 189345.99 southern zone
 E 1826940.21 southern zone
 El. 1835.66 ft. NGVD 1929

Geodetic Lat./Long. WGS84
 Lat 37° 31' 06.9"
 Long -81° 35' 47.4"



**HAYDEN
HARPER**

PLC-33

API 47-109-01472
 Located near Centerville in Center District of Wyoming County, West Virginia

January 21, 2014