



West Virginia Department of Environmental Protection
Office of Oil and Gas

WELL LOCATION FORM: GPS

API: 47-103-03276 WELL NO.: 4571

FARM NAME: WM. PALMER HRS.

RESPONSIBLE PARTY NAME: CONSOLIDATION COAL COMPANY

COUNTY: WETZEL DISTRICT: CHURCH

QUADRANGLE: HUNDRED WV, PA 7.5'

SURFACE OWNER: MARION COUNTY COAL COMPANY

ROYALTY OWNER: _____

UTM GPS NORTHING: 4,388,455 m (1193.4')

UTM GPS EASTING: 550,294 m GPS ELEVATION: 364 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:

- 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 X: Post Processed Differential X
Real-Time Differential ____

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DEC 18 2018

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.

Professional Surveyor

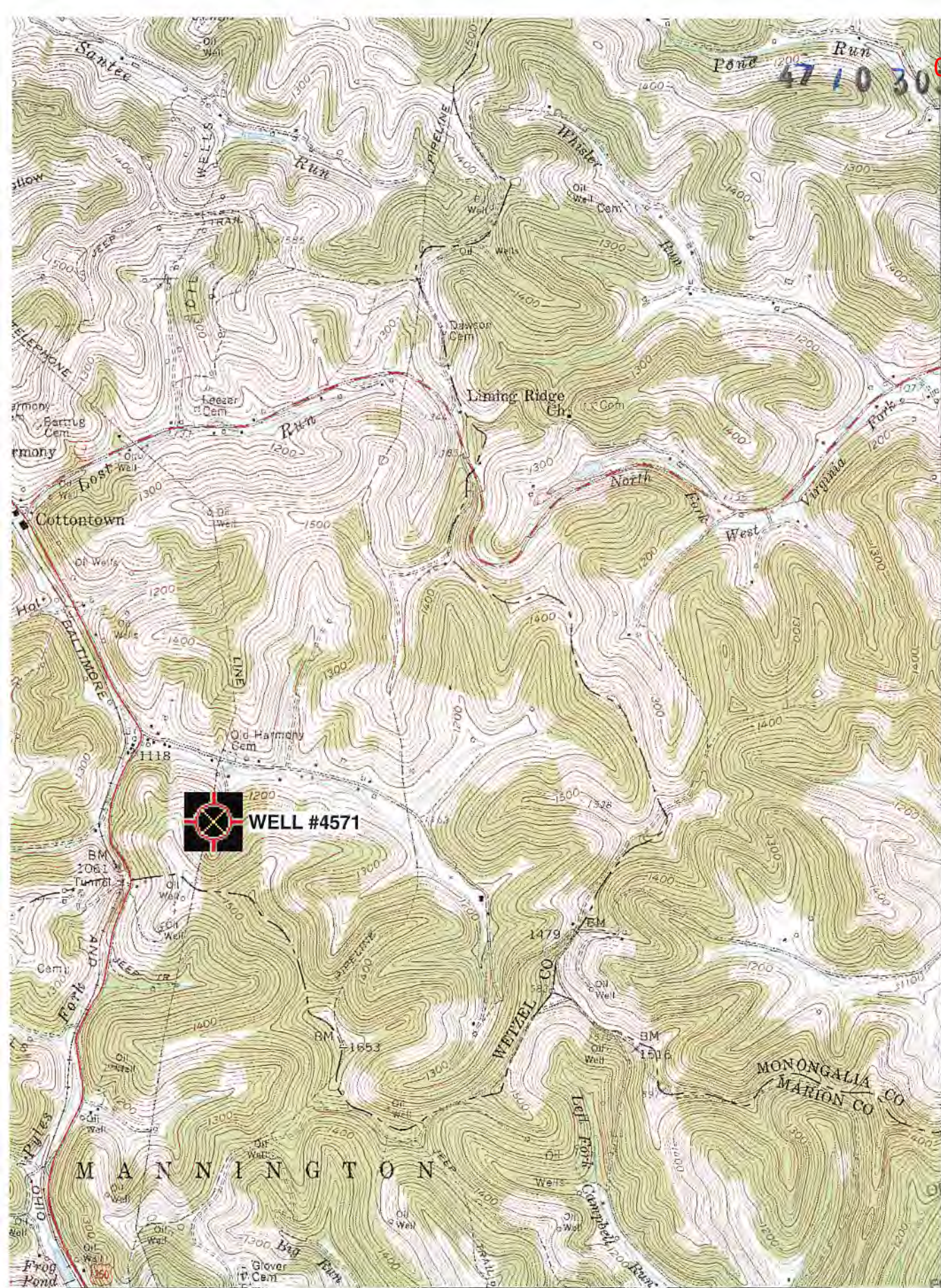
DECEMBER 9, 2018

Signature

Title

Date

02/15/2019
47 10 303 276 P



WELL #4571

4391
40'
4389
4388
120 000 FEET (PA.)

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39°37'30"
80°22'30"

INTERIOR - 1:62,500 ORIGINAL SURVEY, RESTON, VIRGINIA - 1977
552 553 000 E

1 MILE
7000 FEET
KILOMETER

ROAD CLASSIFICATION

- Heavy duty
- Medium duty
- Light duty
- Unimproved dirt

'Hundred; WV, PA' Scale: 1" = 0.379Mi 610Mt 2,000Ft, 1 Mi = 2.640", 1 cm = 240Mt

S Route State Route

(MANNINGTON)
4383 11 SE