

8161211A

WW-7
8-30-06



West Virginia Department of Environmental Protection
Office of Oil and Gas

WELL LOCATION FORM: GPS

API: 47 081 01211 WELL NO.: New River 20

FARM NAME: Western Pocahontas Properties

RESPONSIBLE PARTY NAME: Exco Resources (PA), LLC

COUNTY: Releigh DISTRICT: Town

QUADRANGLE: Lester 7.5

SURFACE OWNER: White Oak Land

ROYALTY OWNER: Beaver Coal

UTM GPS NORTHING: 4190880.2

UTM GPS EASTING: 483875.3 GPS ELEVATION: 2196

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.

Randall D. [Signature]
Signature

Supervisor
Title

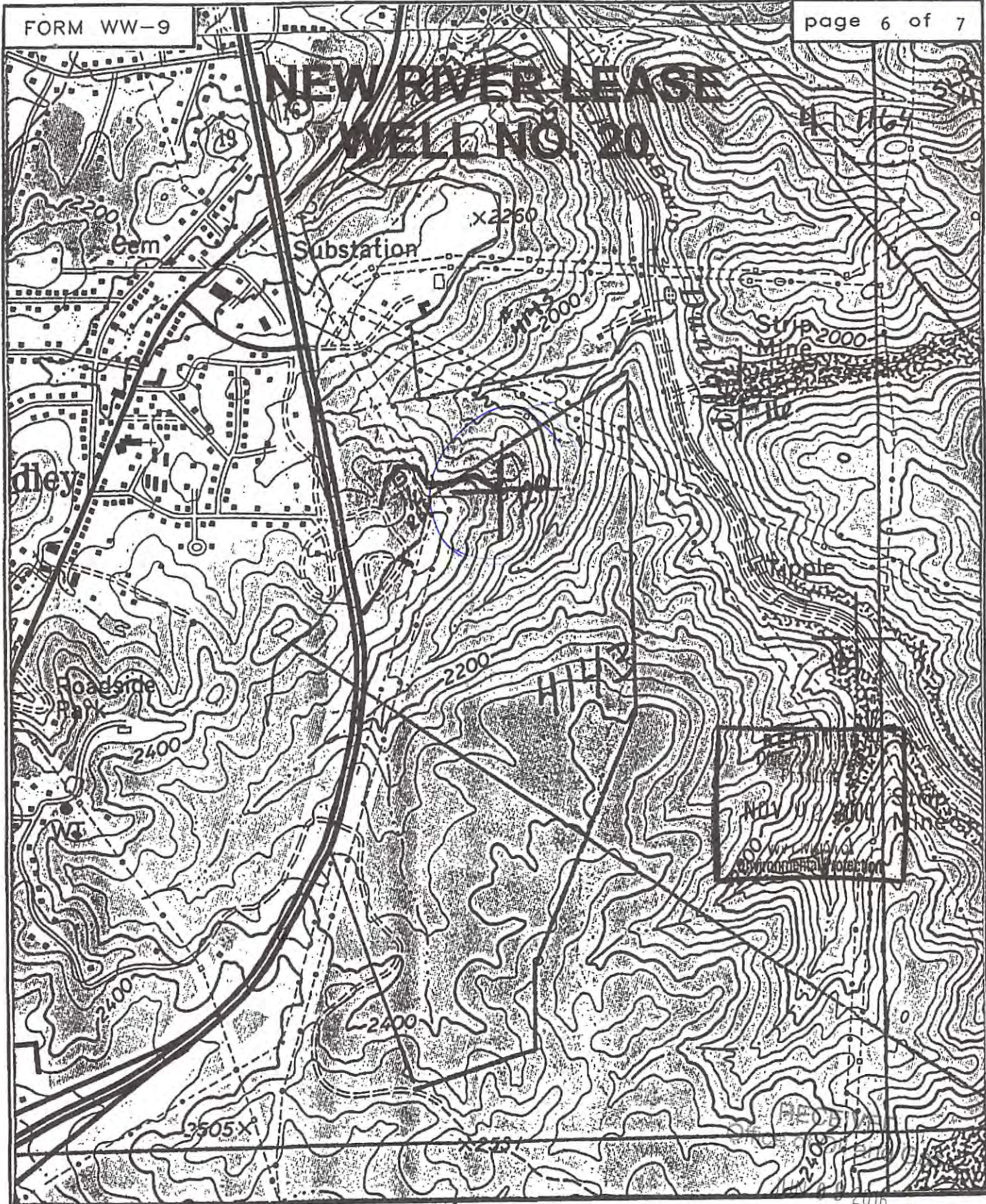
RECEIVED
Office of Oil and Gas
JUN 09 2016
WV Department of Environmental Protection

06/24/2016

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FORM WW-9

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SLS

SMITH LAND SURVEYING
P.O. BOX 150 GLENVILLE, WV. 26351

TOPO SECTION OF

Beckley 7.5'

Department of

Environmental Protection

FILE NO. 4143

DATE 10/11/00 SCALE 1"=100'

06/24/2016