

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

API: 47-005-01701 WELL NO.: WV 214011 (Pardee Land #100)
FARM NAME: Pardee Land Company
RESPONSIBLE PARTY NAME: EQT Production Company
COUNTY: BooneDISTRICT: Washington
QUADRANGLE: Lorado 7.5'
SURFACE OWNER: Pardee and Curtin Realty LLC
ROYALTY OWNER: Pardee Minerals LLC
UTM GPS NORTHING: 4186008
UTM GPS EASTING: <u>437734</u> GPS ELEVATION: <u>596m (1956ft)</u>
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 to 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.

RECEIVED Office of Oil and Gas

JAN 2 2 2018

1/16/2018 Date

WV Department of Environmental Protection

5-017016 Topo Quad: Lorado 7.5' Scale: 1" = 2000" County: Boone Date: January 11, 2018 District: Washington Project No: 140-16-00-07 Water 47-005-01701 WV 214011 (Pardee Land #100) No Potential Water Sources within 1000' 47-005-01700 WV 214171 47-005-01701 WV 214011 **Boone County** Logan County 47-005-01612 WV 146641 CO HWY 16103 Pardee NAD 27, South Zone N:299087,017 of Oil and C E:1795594.678 2 2 20 Elsie LAT:37.819950 mental Pr tollow



CO CRANECO-ALY

SURVEYING AND MAPPING SERVICES PERFORMED BY:

Lorado

LITTLE ITALY RD

ALLEGHENY SURVEYS, INC.

1-800-482-8606 237 Birch River Road Birch River, WV 26610 PH: (304) 649-8606 FAX: (304) 649-8608

PREPARED FOR:

EQT Production Company

P.O. Box 280 Bridgeport, WV 26330

02/23/201

LONG:-81.707468

ELEV:1956.363