

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

API: <u>47-059-00499</u> WELL NO.: <u>WV 656596 (USSC #13)</u>
FARM NAME: United States Steel Corporation .
RESPONSIBLE PARTY NAME:EQT Production Company
COUNTY: Mingo DISTRICT: Magnolia .
QUADRANGLE: Barnabus 7.5'
SURFACE OWNER: Pocahontas Land Company .
ROYALTY OWNER: Penn Virginia Oil & Gas Corporation .
UTM GPS NORTHING: 4167403.4 .
UTM GPS EASTING: 411238.9 . GPS ELEVATION: 451 m (1479 ft) .
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 Real-Time Differential Real-Time Differential Altitude: height above mean sea level (MSL) – meters. 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 3/24/14 Date Title MAR 2 8 2014 Title MAR 2 8 2014 Title MAR 2 8 2014 Title

Topo Quad: Barnabus 7.5' Scale: 1 " = 2000' County: Mingo Date: March 18, 2014 District: Magnolia Project No: 24-47-00-08 Торо 47-059-00499 WV 656596 (USSC #13) Deadman Shorkey 47-059-00499 WV 656596 Mountain View LOGAN MINGO Horsepea Minas Lookout NAD 27, South Zone N: 238,042.13 E: 1,708,639.26 **WGS 84** LAT: 37.649498 LONG: 82.006194 ELEV: 1478.88 MAR 2820 PREPARED FOR: SURVEYING AND MAPPING SERVICES PERFORMED BY: EQT Production Company
P.O. Box 280
Bridgeport, WV 26330 ALLEGHENY SURVEYS, INC. 1-800-482-8606 P.O. BOX 438 BIRCH RIVER, WV 26610 PH: (304) 649-8606 FAX: (304) 649-8608