

WW-7
8-30-06



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

API: 47-103-01229 WELL NO.: WV 657241 (Barr #1848)

FARM NAME: S. J. Kilcoyne Estate

RESPONSIBLE PARTY NAME: EQT Production Company

COUNTY: Wetzel DISTRICT: Grant

QUADRANGLE: Big Run 7.5'

SURFACE OWNER: Markwest Liberty Midstream and Resources LLC

ROYALTY OWNER: CNX Gas Company LLC

UTM GPS NORTHING: 4378984

UTM GPS EASTING: 538030 GPS ELEVATION: 261 m (855 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:

- Datum: NAD 1983, Zone: 17 South, 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

- 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.

Steve Brown
Signature

PS # 2180
Title

RECEIVED
Office of Oil and Gas
FEB 18 2016
Date 2/18/16
Department of
Environmental Protection

03/18/2016

Topo Quad: Big Run 7.5'

Scale: 1" = 2000'

County: Wetzel

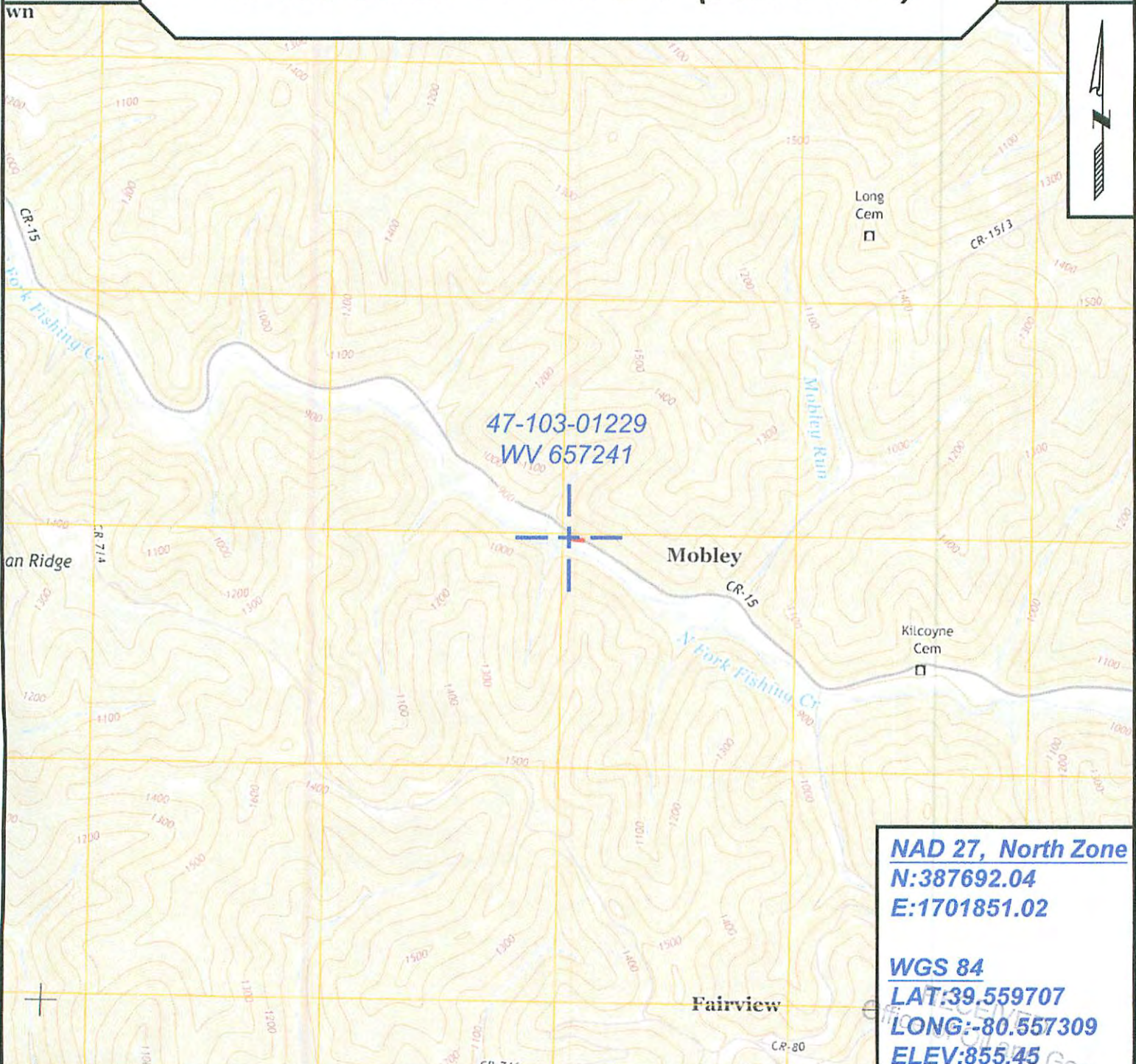
Date: January 29, 2016

District: Grant

Project No: 40-34-00-09

47-103-01229 WV 657241 (Barr #1848)

Topo



47-103-01229
WV 657241

NAD 27, North Zone
N:387692.04
E:1701851.02

WGS 84
LAT:39.559707
LONG:-80.557309
ELEV:855.45



SURVEYING AND MAPPING SERVICES PERFORMED BY:
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
 FEB 18 2016
 03/18/2016