

WW-7
8-30-06



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

API: 47-035-00147 WELL NO.: WV 127981 (Putnam Company A-8)

FARM NAME: The Putnam Company

RESPONSIBLE PARTY NAME: EQT Production Company

COUNTY: Jackson DISTRICT: Washington

QUADRANGLE: Romance 7.5'

SURFACE OWNER: Nicole Ann Hansen

ROYALTY OWNER: Cabot Oil & Gas Corporation

UTM GPS NORTHING: 4270806

UTM GPS EASTING: 447115 GPS ELEVATION: 216 m (711 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 _____

Mapping Grade GPS X : Post Processed Differential X
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.

Stacy O'Brien
Signature

PS# 2180
Title

12/2/16
Date

3500147A

Topo Quad: Romance 7.5' Scale: 1" = 2000'

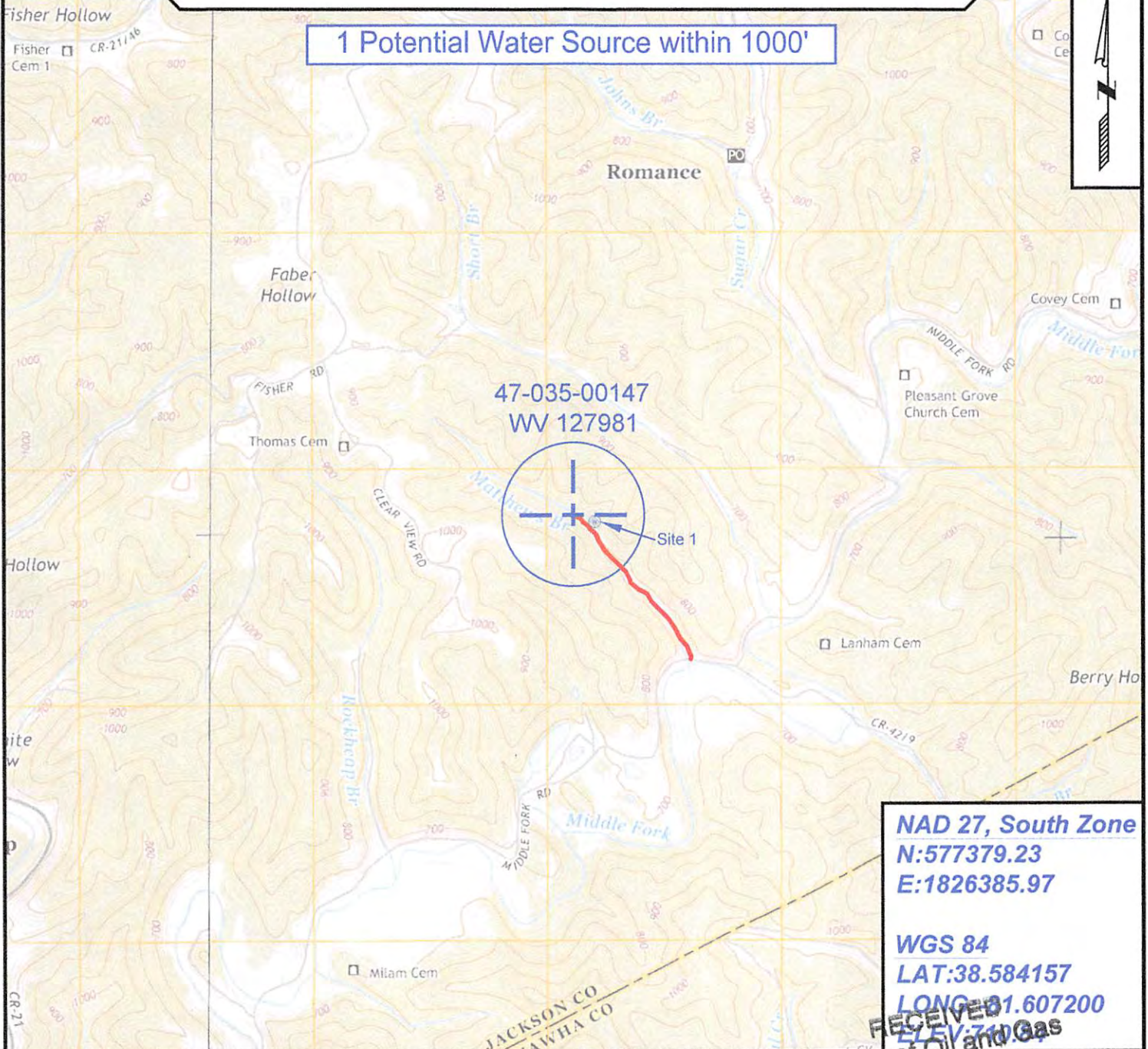
County: Jackson Date: November 08, 2016

District: Washington Project No: 266-33-00-16

Water

47-035-00147 WV 127981 (Putnam Company A-8)

1 Potential Water Source within 1000'



NAD 27, South Zone
N:577379.23
E:1826385.97

WGS 84
LAT:38.584157
LONG:81.607200

RECEIVED
Office of Oil and Gas



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 26335

NOV 11 2017
WV Department of
Environmental Protection

03/24/2017