



west virginia department of environmental protection

Office of Oil and Gas
601 57th Street SE
Charleston, WV 25304
(304) 926-0450
(304) 926-0452 fax

Earl Ray Tomblin, Governor
Randy C. Huffman, Cabinet Secretary
www.dep.wv.gov

PERMIT MODIFICATION APPROVAL

September 16, 2015

EQT PRODUCTION COMPANY
120 PROFESSIONAL PLACE
BRIDGEPORT, WV 26330

Re: Permit Modification Approval for API Number 4102413, Well #: 1056

RE-ROUTE LOCATION ROAD TO ACCOMODATE SURFACE OWNER

Oil and Gas Operator:

The Office of Oil and Gas has reviewed the attached permit modification for the above referenced permit. The attached modification has been approved and well work may begin. Please be reminded that the oil and gas inspector is to be notified twenty-four (24) hours before permitted well work is commenced.

Please call James Martin at 304-926-0499, extension 1654 if you have any questions.

Sincerely,

Gene Smith
Assistant Chief of Permitting
Office of Oil and Gas

Promoting a healthy environment.

9/18/2015



June 10, 2015

Mr. Jeff McLaughlin
West Virginia Department of Environmental Protection
Office of Oil and Gas
601 57th Street SE
Charleston, WV 25304

Re: Modification of road –plugging permit 47-041-02413

Dear Mr. McLaughlin,

Enclosed is an updated topo map and potential water map, showing a change to the original road. No surface owners were changed. Please apply this modification to the permit on file.

If you have any questions, please do not hesitate to contact me at (304) 848-0076.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Vicki Roark', is written over the word 'Sincerely,'.

Vicki Roark
Permitting Supervisor-WV

Received
Office of Oil & Gas

JUN 11 2015

Enc.

41-02413 P

McLaughlin, Jeffrey W

RECEIVED
Office of Oil and Gas

From: Roark, Vicki <VRoark@eqt.com>
Sent: Tuesday, September 15, 2015 4:20 PM
To: McLaughlin, Jeffrey W
Subject: ROW issues - wells to plug

SEP 16 2015

WV Department of
Environmental Protection

Well # 654051 API 47-041-02413

After talking with the surface owner (Bailey), they did not want us to go to the well by driving in front of their house. A different route was suggested and the surface owner was in agreement. There was no road to the well, so by building this road there will be only one location road to the well.

Well # 606110 API 47-017-02113

Since the original road design would now cross the Bassett's septic tank, It was discussed with the surface owner to use an existing road that travels near the well site. This added Marion G. Zornin to the permit as a surface owner on an existing road (road is on lease)and she was noticed. With this road, there will only be on location road to the well.

Vicki Roark
Permitting Supervisor-WV
115 Professional Place
Bridgeport, WV 26330
Phone: 304-848-0076
Fax: 304-848-0040

EQT Where energy meets innovation.
www.eqt.com

Topo Quad: Vadis 7.5' Scale: 1" = 2000'
 County: Lewis Date: May 22, 2015
 District: Freemans Creek Project No: 73-12-00-08

47-041-02413 WV 654051 (J. H. Bailey #1056)

Topo



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 JUN 11 2015

NAD 27, South Zone
 N: 732,763.25
 E: 2,084,067.42
 WGS 84
 LAT: 39.011997
 LONG: -80.703991
 ELEV: 775.53



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
 9/18/2015



POTENTIAL WATER SAMPLE DATA SHEET

CLIENT: EQT PRODUCTION COMPANY
 LEASE NAME AND WELL No. J. H. Bailey #1056 WV 654051 (47-041-02413)

The initial mapping review of the area surrounding the proposed well site revealed the below listed surface owner(s) that were potentially utilizing groundwater (potable) for Human Consumption or other purposes within 1000' of the existing well site. The following landowners will be notified of the opportunity to request a water sample.

*Please note that the following information is subject to change upon field inspection.

POTENTIAL SAMPLE LOCATIONS

Site: 1 Spacing: 199' +/- Owner: James G. Bailey
 Address: 102 Sleeth Run, Linn, WV 26364 Phone No. 304-269-6523
 Comments:

Site: 2 Spacing: 867' +/- Owner: Lynn Riley
 Address: 14361 US Hwy 33 W, Alum Creek, WV 26321 Phone No. 304-997-8098
 Comments:

Site: 3 Spacing: 1010' +/- Owner: Lynn Riley
 Address: 14361 US Hwy 33 W, Alum Creek, WV 26321 Phone No. 304-997-8098
 Comments:

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BIRCH RIVER OFFICE
 237 Birch River Road
 Birch River, WV 26610
 phone: 304-649-8606
 fax: 304-649-8608

BRIDGEPORT OFFICE
 172 Thompson Drive
 Bridgeport, WV 26330
 phone: 304-848-5035
 fax: 304-848-5037

CALDWELL OFFICE
 212 Cumberland Street
 Caldwell, OH 43724
 phone: 740-305-5007
 fax: 740-305-5126

ALUM CREEK OFFICE
 P.O. Box 108 • 1413 Childress Rd
 Alum Creek, WV 25003
 phone: 304-756-2949
 fax: 304-756-2948

RANSON OFFICE
 401 South Fairfax Blvd, Suite 3
 Ranson, WV 25438
 phone: 304-724-5008
 fax: 304-724-5010

Topo Quad: Vadis 7.5' Scale: 1" = 2000'
 County: Lewis Date: May 22, 2015
 District: Freemans Creek Project No: 73-12-00-08

Water

47-041-02413 WV 654051 (J. H. Bailey #1056)



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