



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

May 30, 2014

WELL WORK PLUGGING PERMIT

Plugging

This permit, API Well Number: 47-2101101, issued to EQT PRODUCTION COMPANY, is evidence of permission granted to perform the specified well work at the location described on the attached pages and located on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to all conditions and provisions outlined in the pages attached hereto. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be promptly reported by the operator to 1-800-642-3074 and to the Oil and Gas inspector.

Upon completion of the plugging well work, the above named operator will reclaim the site according to the provisions of WV Code 22-6-30. The above named operator will also file, as required in WV Code 22-6-23, an affidavit on form WR-38 by two experienced persons in the operator's employment and the Oil and Gas inspector that the work authorized under this permit was performed and a description given. Failure to abide by all statutory and regulatory provisions governing all duties and operations here under may result in suspensions or revocation of this permit and in addition may result in civil and/or criminal penalties being imposed upon the operator.

This permit will expire in two (2) years from date of issue. If there are any questions, please free to contact me at (304) 926-0499 ext. 1654.

James Martin
Chief

Operator's Well No: 157081 (1)
Farm Name: JONES, DAVID LYNN & SHERRY
API Well Number: 47-2101101
Permit Type: Plugging
Date Issued: 05/30/2014

PERMIT CONDITIONS

West Virginia Code § 22-6-11 allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. Failure to adhere to the specified permit conditions may result in enforcement action.

CONDITIONS

1. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
2. In the event of an accident or explosion causing loss of life or serious personal injury in or about the well or while working on the well, the well operator or its contractor shall give notice, stating the particulars of the accident or explosion, to the oil and gas inspector and the Chief within twenty-four (24) hours.
3. Well work activities shall not constitute a hazard to the safety of persons.
4. This well is under a consent order and must be plugged within two years of the date of issuance of this permit.

Form WW-4 (B)
Permit Copy
(Rev 2/01)

Date: 5-16-14
Operator's Well
Well No. 157081(Myrtle Jones Heirs #1)
API Well No.: 47 021 - 01101

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

APPLICATION FOR A PERMIT TO PLUG AND ABANDON

4) Well Type: Oil Gas Liquid Injection Waste Disposal:
If Gas, Production Or Underground storage Deep Shallow

5) Elevation: 1164' Watershed: Middle Effis Creek of Little Kanawha River
Location: Glenville County: Gilmer Quadrangle: Gilmer 7.5'
District: _____

6) Well Operator EQT Production Company
120 Professional Place
Address: Bridgeport, WV 26330

7) Designated Agent: Rex C. Ray
Address: 120 Professional Place
Bridgeport, WV 26330

8) Oil & Gas Bryan Harris
Name: P.O. Box 157
Address: Volga, WV 26238

9) Plugging Contractor:
Name: HydroCarbon Well Service
Address: PO BOX 995
Buckhannon, WV 26201

10) Work Order: The work order for the manner of plugging this well is as follows:
See Attachment for details and procedures.

OFFICE USE ONLY

Notification must be given to the district oil and gas inspector 24 hours before permitted work can commence.

Work order approved by inspector

Bryan O. Harris

Date 5-27-14

PLUGGING PROGNOSIS - Weston

Jones, Myrtle Heirs #1 (157081)

GILMER Co. WV
API # 47-021-01101
Glennville District

BY: Craig Duckworth
DATE: 12/10/13

CURRENT STATUS:

10" csg @ 200'
8 1/4" csg @ 947'
5 3/16" csg @ 1838' TD 1981'

TD @ 1981'

Fresh Water @ 260' Salt Water @ None reported
1st Salt Sand @ 1340' Coal @ None reported
Gas shows @ Sand 1450', 1473', & Lime 1782'
Oil Shows @ None Reported
Stimulation: None Reported

RUN GEL BEFORE SETTING FIRST REMAINING PLUG

1. Notify State Inspector, Bryan Harris 304-553-6087, 24 hrs. Prior to commencing operations.
2. Attempt to pull 5 3/16", If unable to pull, Free point and shoot at free point
3. TIH w/ tbg @ 1981'; Set 249' C1A Cement Plug @ 1981' to 1732' (gas show @ 1782' & 5 3/16" @ 1838')
4. Set a 100' C1A Cement Plug 50' In/Out of cut. Perf. All FW, Coal, Oil and Gas shows below 5 3/16" cut. Do not omit any plugs
5. TOOH w/ tbg @ 1732; gel hole @ 1732' to 1473'.
6. TOOH w/ tbg @ 1473'; Set 183' C1A Cement Plug @ 1473' to 1290' (Salt Sand 1340' & Gas Sand 1450, 1473')
7. TOOH w/ tbg @ 1290; gel hole @ 1290' to 997'
8. TOOH w/ tbg @ 997'; Set 100' C1A Cement Plug @ 997' to 897' (8 1/4" csg)
9. Set a 100' C1A Cement Plug 50' In/Out of cut. Perf. all FW, Coal, Oil and Gas shows below 8 1/4" cut. Do not omit any plugs
10. TOOH w/tbg @ 897'; gel hole @ 897' to 600'
11. TOOH w/ tbg @ 600'; Set 100' C1A Cement Plug @ 600' to 500' (Safety Plug)
12. TOOH w/ tbg @ 500; gel hole @ 500' to 250' ^{300'} ^{300'}
13. TOOH w/ tbg @ 250'; Set 250' C1A Cement Plug @ 250' to Surface (10" @ 200') ± FRESH WATER
14. Set a 100' C1A Cement Plug 50' In/Out of cut. Perf. all FW, Coal, Oil and Gas shows ~~below 10"~~ ^{below 10"} Do not omit any plugs
14. Top off as needed
15. Set Monument to WV-DEP Specifications
16. Reclaim Location & Road to WV-DEP Specifications

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WV Department of
Environmental Protection

Handwritten signature
BOTH

2101101P

09-10



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 5

Quadrangle Burrsville

Permit No. GIL-1101

WELL RECORD

Oil or Gas Well Gas
(MIMS)

Company E. C. Wilson et al
 Address St. Marys, W. Va.
 Farm Myrtle Jones Heirs Farm Acres 115
 Location (waters) Stewart Creek & Ellis Fork
 Well No. #2 Elev. " "
 District Glenville County Gilmer
 The surface of tract is owned in fee by Myrtle Jones Heirs
 Address Linn W. Va.
 Mineral rights are owned by Myrtle Jones Heirs
 Address _____
 Drilling commenced May 16, 1959
 Drilling completed July 16, 1959
 Date Shot 7/27/59 From _____ To _____
 With Sand Fracture
 Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure 610 lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 WELL ACIDIZED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			<u>5 x 8 single packer</u>
10	<u>200 ft</u>		Size of _____
8 1/4	<u>947 ft</u>		Depth set _____
6 3/4			
5 3/16	<u>1838</u>	<u>1838ft</u>	
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom <u>below 5'</u>

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT None FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

WELL FRACTURED Sand Fracture

RESULT AFTER TREATMENT 200,000 cu ft. gas

ROCK PRESSURE AFTER TREATMENT 510

Fresh Water No Feet _____ Salt Water No Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth	Remarks
Slate-shell			0	260 ft			
Gritty Lime			260 ft	285			
Slate			285	320			
Red Rock			320	360			
water					<u>260 ft</u>		
Slate-Shell			360	396			
Red Rock			396	425			
Slate			425	445			
Red Rock			445	470			
Slate Shell			470	510			
Red Rock			510	539			
Slate Shell			539	600			
Red Rock			600	623			
Slate Shell			623	739			
Sand			739	760			
Slate-Shell			760	880			
Sand			880	930			
Slate-Shell			930	1070			
Sand			1070	1157			
Slate Shell			1157	1227			
Sand			1227	1236			
Slate-Shell			1236	1271			
Sand			1271	1310			
Slate			1310	1340			

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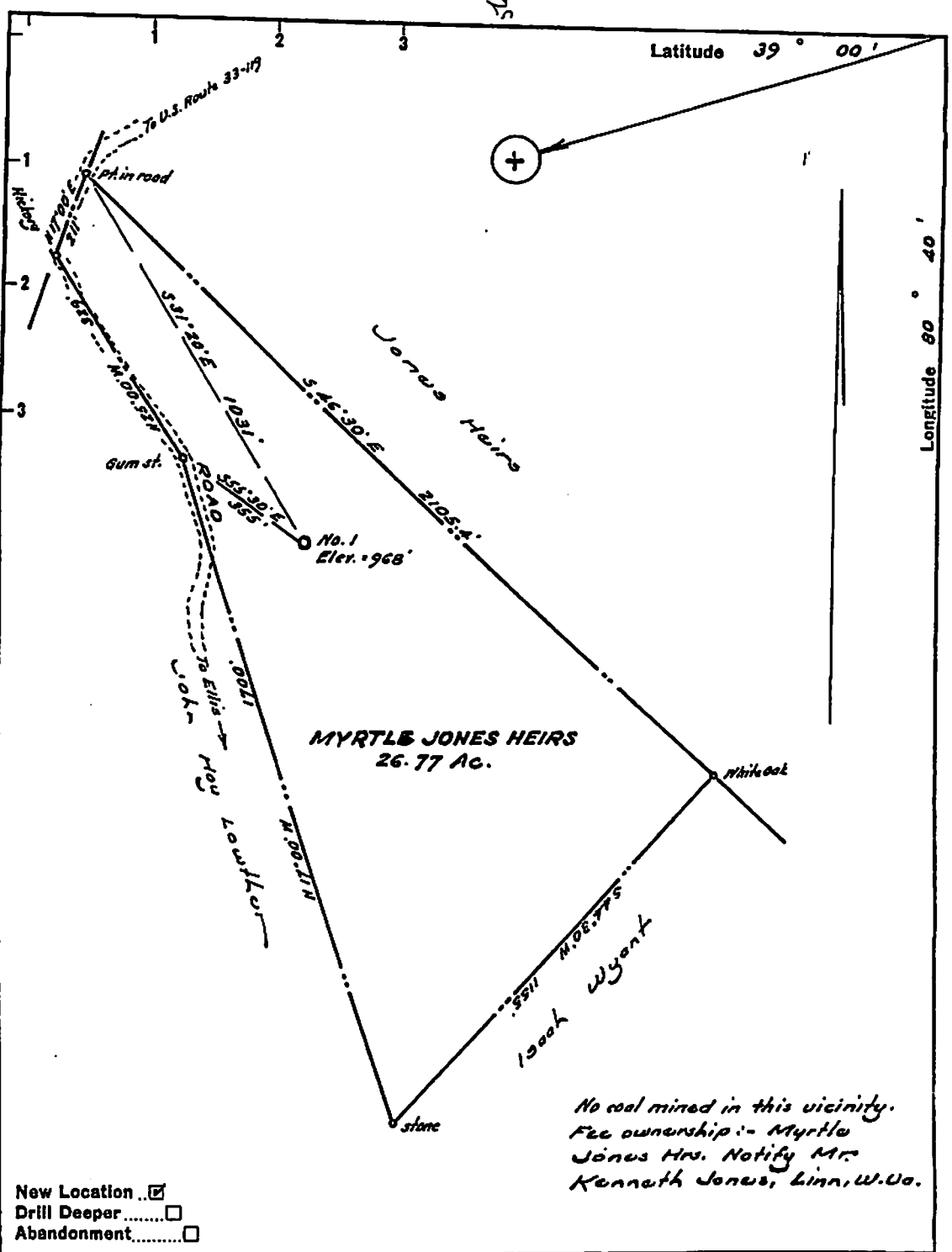
(over)

WV Department of
 Environmental Protection
 05/30/2014

501-1101

Formation	Color	Hard or Soft	Top 5	Bottom	Gas or Water	Depth Found	Remarks
Sand			1340	1490			
Steel Line Run				1460 ft.			
Bubble gas					1450 ft.		
Slate			1490	1503			
Gas			1473	1476			
Sand			1503	1520			
Slate			1520	1560			
Sand			1560	1606			
B. Slate			1606	1666			
Sand			1666	1705			
Pink Rock			1705	1720			
Lime			1720	1735			
Sand			1735	1730			
Slate			1730	1760			
Lime			1760	1788			
Gas			1788	1784			
Slate			1790	1810			
Big Lime			1810	1807			
Steel line run				1838 ft.			
Big Injun Sand			1887	1972			
Total Depth				1981			

APPROVED _____ Date _____ RECEIVED 19 _____
 Office of Oil and Gas
 By E. G. [Signature]
 MAY 08 2014



No coal mined in this vicinity.
 Fee ownership :- Myrtle Jones Hrs. Notify Mr. Kenneth Jones, Linn. W. Va.

New Location
 Drill Deeper
 Abandonment

Company F. C. WILSON
 Address Court St., St. Marys, W. Va.
 Farm Jones Heirs
 Tract _____ Acres 26.77 Lease No. _____
 Well (Farm) No. One Serial No. _____
 Elevation (Spirit Level) 968
 Quadrangle Burnsville
 County Gilmer District Glenville
 Engineer W. A. Jones
 Engineer's Registration No. 1229
 File No. _____ Drawing No. _____
 Date July 1958 Scale 1" = 300'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. GIL-100

Office of Oil and Gas
 + Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being from the maps by border lines as shown.

- Denotes one inch scale drawing of original tracing.

WV Department of Environmental Protection
 MAY 08 2014
 05/30/2014

2101101A

WW-4-A
Revised 6/07

1) Date: 5-6-14
2) Operator's Well Number
157081(Myrtle Jones Heirs #1)
3) API Well No.: 47 021 - 01101
State County Permit

STATE OF WEST VIRGINIA - BUREAU OF ENVIRONMENT
DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL & GAS
NOTICE AND APPLICATION TO PLUG AND ABANDON WELL

4) Surface Owner(s) to be served:
(a) Name David L. & Sherry J. Jones ✓
Address 261 Joe's Run Rd.
Burnsville, WV 26335

(b) Name _____
Address _____

(c) Name _____
Address _____

6) Inspector Bryan Harris
Address P.O. Box 157 ✓
Volga, WV 26238
Telephone 304-553-6087

5) (a) Coal Operator:
Name None
Address _____

(b) Coal Owner(s) with Declaration
Name Pauletta S. Carroll
P.O. Box 45 ✓
Address Friendly, WV 26146-0045

Name see attached sheet
Address _____

(c) Coal Lessee with Declaration
Name None
Address _____

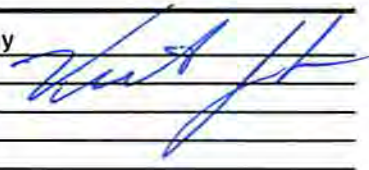
TO THE PERSONS NAMED ABOVE: You should have received this Form and the following documents:

- (1) The application to Plug and Abandon a Well on Form WW-4B, which sets out the parties involved in the work and describes the well its and the plugging work order; and
 - (2) The plat (surveyor's map) showing the well location on Form WW-6.
- The reason you received these documents is that you have rights regarding the application which are summarized in the instructions on the reverses side. However, you are not required to take any action at all.

Take notice that under Chapter 22-6 of the West Virginia Code, the undersigned well operator proposes to file or has filed this Notice and Application and accompanying documents for a permit to plug and abandon a well with the Chief of the Office of Oil and Gas, West Virginia Division of Environmental Protection, with respect to the well at the location described on the attached Application and depicted on the attached Form WW-6. Copies of this Notice, the Application, and the plat have been mailed by registered or certified mail or delivered by hand to the person(s) named above (or by publication in certain circumstances) on or before the day of mailing or delivery to the Chief.

By: _____
Operator:
OFFICIAL SEAL
STATE OF WEST VIRGINIA
NOTARY PUBLIC:
Nicholas L. Bumgardner
Rt. 1, Box 4
Liberty, WV 25124
My Commission Expires July 27, 2018

EQT Production Company
Victoria J. Roark
Permitting Supervisor
PO Box 280
Bridgeport, WV 26330
(304) 848-0076



Subscribed and sworn before me this 5 day of MAY, 2014
My Commission Expires: 6/27/2018

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The Office of Oil & Gas processes your personal information, such as name, address and phone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use of your personal information, please contact DEP's Chief Privacy Officer at depprivacyofficer@wv.gov

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Bryan Harris
P.O. Box 157
Volga, WV 26238

EQT
C/O Vicki Renark
P.O. Box 280
Bridgeport, WV 26330

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WW2-A

Additional Coal Owners

Howard L. Jones ✓
P.O. Box 1169
Laluz, NM 88337-1169

Helen M. Jones ✓
1303 N. Lewis St.
Glenville, WV 26351-1330

Genevieve B. Jones ✓
1205 9th St. Apt. 302
Vienna, WV 26105-2156

Bacil Lee Skidmore ✓
404 Ridgecrest Dr.
Alamagordo, NM 88310-4109

Nadine Harper ✓
1760 Depot St.
West Union, WV 26456-6246

Peggy Jones ✓
11601 Old Centralia Rd.
Chester, VA 23831

Elizabeth Gaylene Hacker ✓
93 Butcher Run Rd.
Cedarville, WV 26611-7042

Dorothy Jones, MIDCAP ✓
P.O. Box 163
Friendly, WV 26146-0163

David L & Sherry J. Jones ✓
261 Joe's Run Rd.
Burnsville, WV 26335-7139

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Restricted Delivery Fee (Endorsement Required)		
Total		

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David L. & Sherry J. Jones
261 Joe's Run Road
Burnsville, WV 26335
 Plugging 157081

Sent To: _____
 Street, or PO _____
 City, ST _____

PS Form 3800, August 2006

David L. & Sherry J. Jones
 261 Joe's Run Road
 Burnsville, WV 26335
 Plugging 157081

EQT
 C/O Vicki Roark
 P.O. Box 280
 Bridgeport, WV 26330

PS Form 3811, July 2013
 Domestic Return Receipt

2. Article Number (Transfer from service label)
 7013 2630 0001 4239 4458

1. Article Addressed to:
David L. & Sherry J. Jones
261 Joe's Run Road
Burnsville, WV 26335
 Plugging 157081

3. Service Type
 Certified Mail®
 Registered
 Insured Mail
 Return Receipt for Merchandise
 Priority Mail Express™
 Restricted Delivery? (Extra Fee) Yes No

4. Is delivery address different from item 1? Yes No
 If YES, enter delivery address below:

A. Signature _____
 Agent
 Addressee

B. Received by (Printed Name) _____
 C. Date of Delivery _____

D. Attach this card to the back of the mailpiece, so that we can return the card to you.
 Print your name and address on the reverse.
 Item 4 if Restricted Delivery is desired.
 Complete items 1, 2, and 3. Also complete or on the front if space permits.

SENDER: COMPLETE THIS SECTION

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Return Receipt Fee (Endorsement Required)		
Restricted Delivery Fee (Endorsement Required)		
Total	\$	

Postmark Here

Sent To: **Pauletta S. Carroll**
 P.O. Box 45
 Friendly, WV 26146-0045
 Plugging 157081

Street or PO City, S

PS Form 3811, July 2013

Pauletta S. Carroll
P.O. Box 45
Friendly, WV 26146-0045
Plugging 157081

COMPLETE THIS SECTION ON DELIVERY

A. Signature Agent Addressee

B. Received by (Printed Name) C. Date of Delivery

D. Is delivery address different from item 1? Yes No
 If YES, enter delivery address below:

3. Service Type
 Certified Mail® Priority Mail Express™
 Registered Return Receipt for Merchandise
 Insured Mail Collect on Delivery

4. Restricted Delivery? (Extra Fee) Yes No

SENDER: COMPLETE THIS SECTION

1. Article Addressed to:
 Pauletta S. Carroll
 P.O. Box 45
 Friendly, WV 26146-0045
 Plugging 157081

2. Article Number 7013 2630 0001 4239 4469
 (Transfer from service label)
 PS Form 3811, July 2013
 Domestic Return Receipt

EQT
C/O Vicki Roark
P.O. Box 280
Bridgeport, WV 26330

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Restricted Delivery Fee (Endorsement Required)		
Total Po		

Sent To
 Street, Ap
 or PO Box
 City, State

Howard L. Jones
P.O. Box 1169
Laluz, NM 88337-1169
 Plugging 157081

PS Form 3800, August 2006 See Reverse for Instructions

Howard L. Jones
P.O. Box 1169
Laluz, NM 88337-1169
Plugging 157081

PS Form 3811, July 2013
 Domestic Return Receipt
 2. Article Number (Transfer from service label) 7013 2630 0001 4239 4465

1. Article Addressed to:
 Attach this card to the back of the mailpiece, or on the front if space permits.
 ■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
 ■ Print your name and address on the reverse so that we can return the card to you.
 ■ Attach this card to the back of the mailpiece.

3. Service Type
 Certified Mail®
 Priority Mail Express™
 Registered
 Insured Mail
 Return Receipt for Merchandise
 Collect on Delivery

4. Restricted Delivery? (Extra Fee)
 Yes
 No

D. Is delivery address different from item 1? Yes No
 If YES, enter delivery address below:

B. Received by (Printed Name) _____
 C. Date of Delivery _____

A. Signature _____
 Addressee
 Agent

SENDER: COMPLETE THIS SECTION
COMPLETE THIS SECTION ON DELIVERY

Howard L. Jones
 P.O. Box 1169
 Laluz, NM 88337-1169
 Plugging 157081

EQT
C/O Vicki Roark
P.O. Box 280
Bridgeport, WV 26330

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05/30/2014

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Restricted Delivery Fee (Endorsement Required)		
Total \$		

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Sent To
Helen M. Jones
1303 N. Lewis St.
Glennville, WV 26351-1330
 Plugging 157081

PS Form 3800, August 2006. See Reverse for Instructions

Helen M. Jones
1303 N. Lewis St.
Glennville, WV 26351-1330
Plugging 157081

PS Form 3811, July 2013
 Domestic Return Receipt

2. Article Number
 7013 2630 0001 4239 4472
 (Transfer from service label)

1. Article Addressed to:
 Helen M. Jones
 1303 N. Lewis St.
 Glennville, WV 26351-1330
 Plugging 157081

3. Service Type
 Certified Mail®
 Registered
 Insured Mail
 Priority Mail Express™
 Return Receipt for Merchandise
 Collect on Delivery

4. Restricted Delivery? (Extra Fee)
 Yes
 No

D. Is delivery address different from item 1? Yes No
 If YES, enter delivery address below:

B. Received by (Printed Name) _____
 C. Date of Delivery _____

A. Signature _____
 Addressee
 Agent

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EQT
C/O Vicki Roark,
P.O. Box 280
Bridgeport, WV 26330

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05/30/2014

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Restricted Delivery Fee (Endorsement Required)		
Total Pt		

Sent To
Bacil Lee Skidmore
404 Ridgcrest Dr.
Alamagordo, NM 88310-4109
 Plugging 157081

Street, Apt. or PO Box
 City, State

PS Form 3811, August 2006 See Reverse for Instructions

Bacil Lee Skidmore
 404 Ridgcrest Dr.
 Alamagordo, NM 88310-4109
 Plugging 157081

EQT
 C/O Vicki Roark
 P.O. Box 280
 Bridgeport, WV 26330

COMPLETE THIS SECTION ON DELIVERY

A. Signature **X**
B. Received by (Printed Name)
C. Date of Delivery
D. Is delivery address different from item 1? Yes No
 If YES, enter delivery address below:

3. Service Type
 Certified Mail®
 Registered Mail
 Return Receipt for Merchandise
 Insured Mail
 Collect on Delivery
 Restricted Delivery? (Extra Fee) Yes No

2. Article Number 7013 2630 0001 4239 4502
 (Transfer from service label)
 PS Form 3811, July 2013 Domestic Return Receipt

Bacil Lee Skidmore
 404 Ridgcrest Dr.
 Alamagordo, NM 88310-4109
 Plugging 157081

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WV Department of
 Environmental Protection

05/30/2014

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Restricted Delivery Fee (Endorsement Required)	
Total Pct	

Postmark Here

Sent to
Nadine Harper
1760 Depot Street
West Union, WV 26456-6246
Plugging 157081

PS Form 3800, August 2005 See Reverse for Instructions

Nadine Harper
1760 Depot Street
West Union, WV 26456-6246
Plugging 157081

EQT
C/O Vicki Roark
P.O. Box 280
Bridgeport, WV 26330

PS Form 3811, July 2013 Domestic Return Receipt

2. Article Number
(Transfer from service label)
7013 2630 0001 4239 4519

1. Article Addressed to:
Nadine Harper
1760 Depot Street
West Union, WV 26456-6246
Plugging 157081

3. Service Type
 Certified Mail™
 Registered
 Insured Mail
 Priority Mail Express™
 Return Receipt for Merchandise
 Collect on Delivery

4. Restricted Delivery? (Extra Fee)
 Yes
 No

D. Is delivery address different from item 1? Yes No
If YES, enter delivery address below:

B. Received by (Printed Name) _____
C. Date of Delivery _____

X Addressee
 Agent
A. Signature _____

SENDER: COMPLETE THIS SECTION

COMPLETE THIS SECTION ON DELIVERY

RECEIVED
Office of Oil and Gas

MAY 08 2014

WV Department of
Environmental Protection

05/30/2014

2101101P

POSTAGE WILL BE PAID BY ADDRESSEE
FIRST CLASS MAIL
\$07.61
US POSTAGE
05/05/2014
ZIP 26330
041L10228892

CERTIFIED MAIL™



7013 2630 0001 4239 4526
7013 2630 0001 4239 4526

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$	
Certified Fee		
Return Receipt Fee (Endorsement Required)		
Restricted Delivery Fee (Endorsement Required)		
Total F		

Sent To: **Peggy Jones**
 11601 Old Centralia Rd.
 Chester, VA 23831
 Plugging 157081

Postmark Here

PS Form 3800, August 2006 See Reverse for Instructions

Peggy Jones
11601 Old Centralia Rd.
Chester, VA 23831
Plugging 157081

EQT
C/O Vicki Roark
P.O. Box 280
Bridgeport, WV 26330

PS Form 3811, July 2013 Domestic Return Receipt

2. Article Number (Transfer from service label) 7013 2630 0001 4239 4526

1. Article Addressed to:
 Peggy Jones
 11601 Old Centralia Rd.
 Chester, VA 23831
 Plugging 157081

3. Service Type
 Certified Mail®
 Registered
 Return Receipt for Merchandise
 Insured Mail
 Collect on Delivery
 Restricted Delivery? (Extra Fee) Yes No

4. Is delivery address different from item 1? Yes No Yes
 If YES, enter delivery address below:

A. Signature Addressee Agent
 B. Received by (Printed Name)
 C. Date of Delivery

SENDER: COMPLETE THIS SECTION

COMPLETE THIS SECTION ON DELIVERY

PS Form 3811, July 2013 Domestic Return Receipt

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WV Department of
Environmental Protection

05/30/2014

2101101F

USPS
05/05/2014
US POSTAGE
\$07.61
ZIP: 26330
04111022881

CERTIFIED MAIL™



7013 2630 0001 4239 4533
7013 2630 0001 4239 4533

U.S. Postal Service™
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For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$	Postmark Here
Certified Fee		
Return Receipt Fee (Endorsement Required)		
Restricted Delivery Fee (Endorsement Required)		
Total Postage		

Sent To
 Elizabeth Gaylene Hacker
 93 Butcher Run Rd.
 Cedarville, WV 26611-7042
 Plugging 157081

PS Form 3800, August 2006 See Reverse for Instructions

Elizabeth Gaylene Hacker
93 Butcher Run Rd.
Cedarville, WV 26611-7042
Plugging 157081

EQT
C/O Vicki Roark
P.O. Box 280
Bridgeport, WV 26330

PS Form 3811, July 2013
 Domestic Return Receipt
 7013 2630 0001 4239 4533
 (Transfer from service label)

2. Article Number

1. Article Addressed to:
 Elizabeth Gaylene Hacker
 93 Butcher Run Rd.
 Cedarville, WV 26611-7042
 Plugging 157081

3. Service Type
 Certified Mail®
 Registered Mail®
 Priority Mail Express®
 Return Receipt for Merchandise
 Insured Mail
 Collect on Delivery

4. Restricted Delivery? (Extra Fee)
 Yes
 No

D. Is delivery address different from item 1? Yes No
 If YES, enter delivery address below:

B. Received by (Printed Name)
 C. Date of Delivery

A. Signature
 Addressee
 Agent

COMPLETE THIS SECTION ON DELIVERY

SENDER: COMPLETE THIS SECTION

Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
 Print your name and address on the reverse so that we can return the card to you.
 Attach this card to the back of the mailpiece, or on the front if space permits.

05/30/2014

2101101P

POSTAGE
05/05/2014
\$07.61
ZIP 26330
041111022805

VERIFIED MAIL™



7013 2630 0001 4239 4540
7013 2630 0001 4239 4540

**U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT**
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$	Postmark Here
Certified Fee		
Return Receipt Fee (Endorsement Required)		
Restricted Delivery Fee (Endorsement Required)		
Total Pcs		

Sent To
Dorothy Jones, MIDCAP
P.O. Box 163
Friendly, WV 26146-0163
Plugging 157081

PS Form 3800, August 2005 See Reverse for Instructions

Dorothy Jones, MIDCAP
P.O. Box 163
Friendly, WV 26146-0163
Plugging 157081

EQT
C/O Vicki Roark
P.O. Box 280
Bridgeport, WV 26330

PS Form 3811, July 2013 Domestic Return Receipt

7013 2630 0001 4239 4540 (Transfer from service label)

2. Article Number

1. Article Addressed to:
Dorothy Jones, MIDCAP
P.O. Box 163
Friendly, WV 26146-0163
Plugging 157081

3. Service Type
 Certified Mail™
 Registered
 Insured Mail
 Return Receipt for Merchandise
 Priority Mail Express™
 Return Receipt for Merchandise
 Collect on Delivery
 Restricted Delivery? (Extra Fee) Yes No

4. Is delivery address different from item 1? Yes No
 If YES, enter delivery address below:

A. Signature X
 B. Received by (Printed Name)
 C. Date of Delivery
 D. Addressee
 Agent

COMPLETE THIS SECTION ON DELIVERY

COMPLETE THIS SECTION

■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
 ■ Print your name and address on the reverse so that we can return the card to you.
 ■ Attach this card to the back of the mailpiece, or on the front if space permits.

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MAY 08 2014
WV Department of
Environmental Protection
05/30/2014

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WW-9
Revised 2/03

Page ____ of ____

2) Operator's Well Number
157081(Myrtle Jones Heirs #1)

3) API Well No.: 47 021 - 01101

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL & GAS
CONSTRUCTION AND RECLAMATION PLAN AND SITE REGISTRATION APPLICATION FORM
GENERAL PERMIT FOR OIL AND GAS PIT WASTE DISCHARGE

Operator Name: EQT PRODUCTION COMPANY OP ID: _____

Watershed: Middle Ellis Creek of Little Kanawha River Quadrangle: Gilmer 7.5'

Elevation: 1164' County: Gilmer District: Glenville

Description of anticipated Pit Waste: Formation Fluids

Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes ___ No X

Will synthetic liner be used in the pit? Yes Is so, what ml.? 10 ml 20 ml

Proposed Disposal Method for Treated Pit Wastes:

- Land Application
- Underground Injection - UIC Permit Number _____
- Reuse (at API Number) _____
- Offsite Disposal Permit #. _____
- Other: Explain _____

Drilling medium anticipated for this well? Air, freshwater, oil based, etc. _____

If oil based, what type? Synthetic, petroleum, etc. _____

Additives to be used? _____

Will closed loop system be used? _____

Drill Cuttings disposal method? Leave in pit, landfill, remove offsite, etc. _____


If left in pit and plan to solidify what medium will be used? Cement, Lime, sawdust _____

Landfill or offsite name/permit number? _____

I certify that I understand and agree to the terms and conditions of the GENERAL WATER POLLUTION PERMIT issued on August 1, 2005, by the Office of Oil and Gas of the West Virginia Division of Environmental Protection. I understand that the provisions of the permit are enforceable by law. Violations of any terms or condition of the general permit and/or other applicable law or regulation can lead to enforcement action.

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.

Company Official Signature _____


Company Official (Typed or Printed) Victoria Roark  RECEIVED
Office of Oil and Gas

Company Official Title Permitting Supervisor-WV

Subscribed and sworn before me this 5 day of MAY, MAY 08 2014
2014

My Commission Expires 6/27/2018

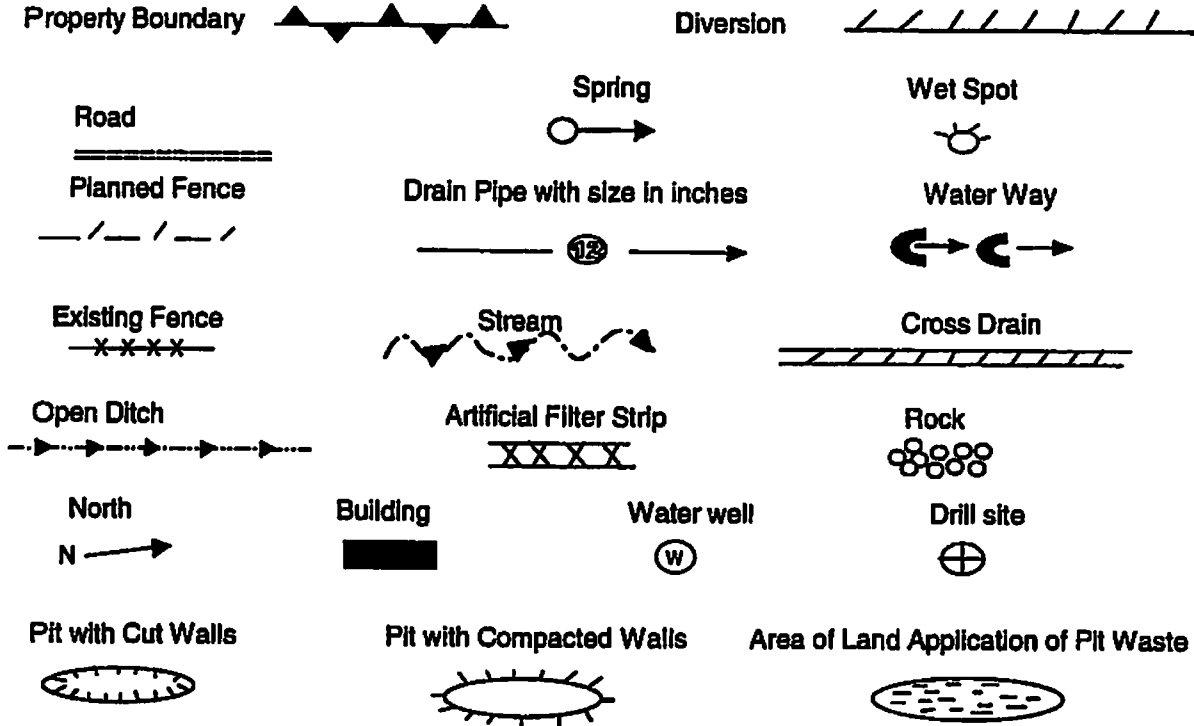
Notary Public



STATE OF WEST VIRGINIA
NOTARY PUBLIC
Nicholas L. Bumgardner
Rt. 1, Box 1
Liberty, WV 26105
My Comm. Expires 05/30/2014

OPERATOR'S WELL NO.:
157081(Myrtle Jones Heirs #1)

LEGEND



Proposed Revegetation Treatment: Acres Disturbed: 1± Prevegetation pH 5.8

Lime 3 Tons/acre or to correct to pH 6.5

Fertilizer (10-20-20) or equivalent 1/3 ton lbs/acre (500 lbs minimum)

Mulch 2 Tons/acre or hydroseed.

SEED MIXTURES

Area I		Area II	
Seed Type	lbs/acre	Seed Type	lbs/acre
KY-31	40	Orchard Grass	15
Alsike Clover	5	Alsike Clover	5
Annual Rye	15		

ATTACH:

Drawing(s) of road, location, pit and proposed area for land application.
Photocopies section of involved 7.5' topographic sheet.

Plan approved by: Suegan O'Hara

Comments: _____

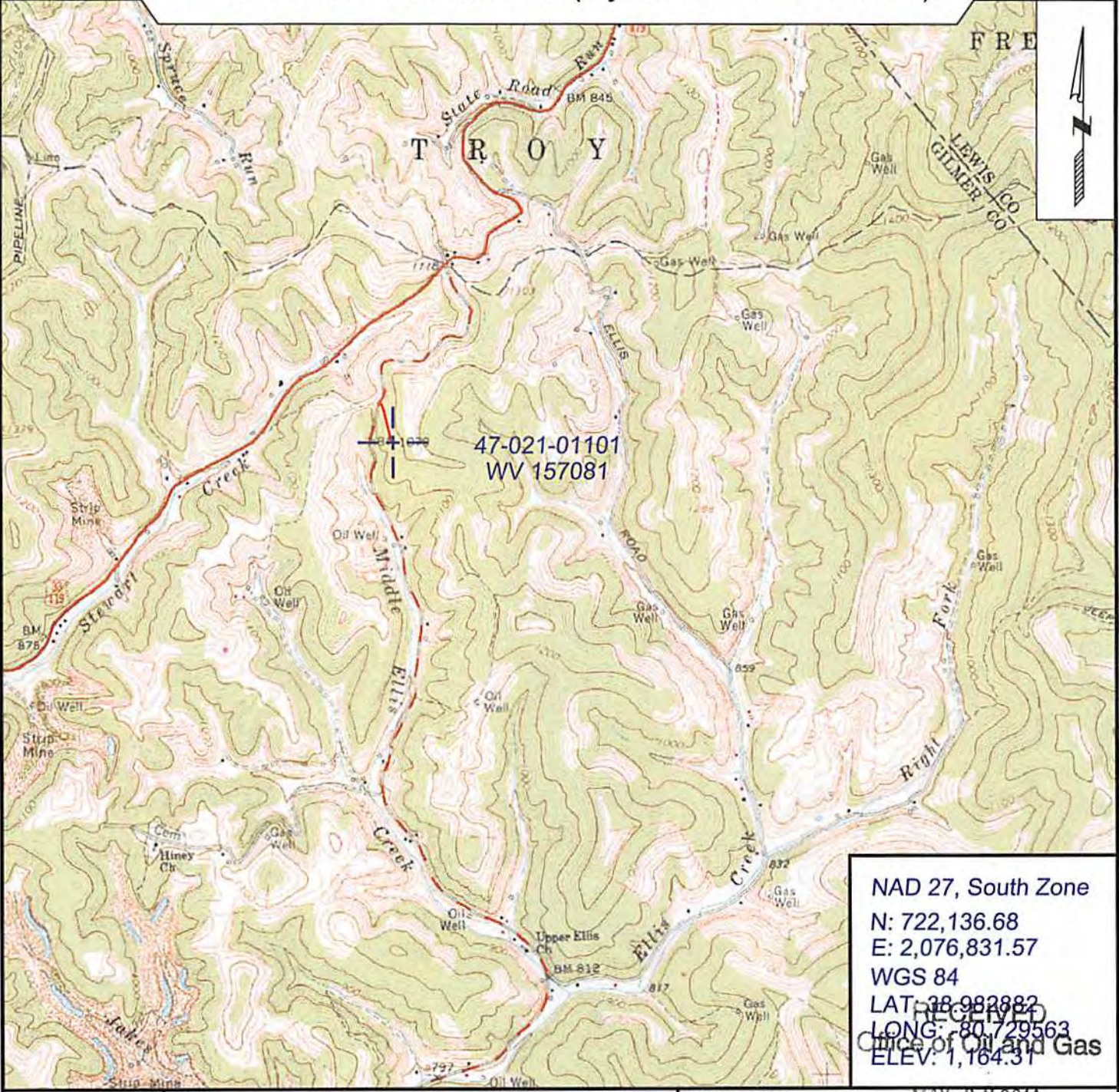
Title: Oil & Gas Inspector Date: 5-27-14
Field Reviewed? X Yes No

2101101P

Topo Quad: Gilmer 7.5' Scale: 1" = 2000'
 County: Gilmer Date: April 18, 2014
 District: Glenville Project No: 25-19-00-07

47-021-01101 WV 157081 (Myrtle Jones Heirs No. 1)

Topo



47-021-01101
WV 157081

NAD 27, South Zone
 N: 722,136.68
 E: 2,076,831.57
 WGS 84
 LAT: 38.982882
 LONG: -80.729563
 Office of Oil and Gas
 ELEV: 1,164.31



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**
 MAY 08 2014
 W.V. Department of Environmental Protection
 P.O. Box 280
 Bridgeport, WV 26330

05/30/2014

2101101P

WW-7
8-30-06



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

API: 47-021-01101 WELL NO.: WV 157081 (Myrtle Jones Heirs #1)
FARM NAME: Myrtle Jones Heirs
RESPONSIBLE PARTY NAME: EQT Production Company
COUNTY: Gilmer DISTRICT: Glennville
QUADRANGLE: Gilmer 7.5'
SURFACE OWNER: David Lynn & Sherry Jean Jones
ROYALTY OWNER: Myrtle Jones Heirs, et. al.
UTM GPS NORTHING: 4314912
UTM GPS EASTING: 523423 GPS ELEVATION: 355 m (1164 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.

[Signature]
Signature

PS # 2180
Title

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Office of Oil and Gas
4/29/14 MAY 08 2014
Date

WV Department of
Environmental Protection
05/30/2014

Topo Quad: Gilmer 7.5'

Scale: 1" = 2000'

County: Gilmer

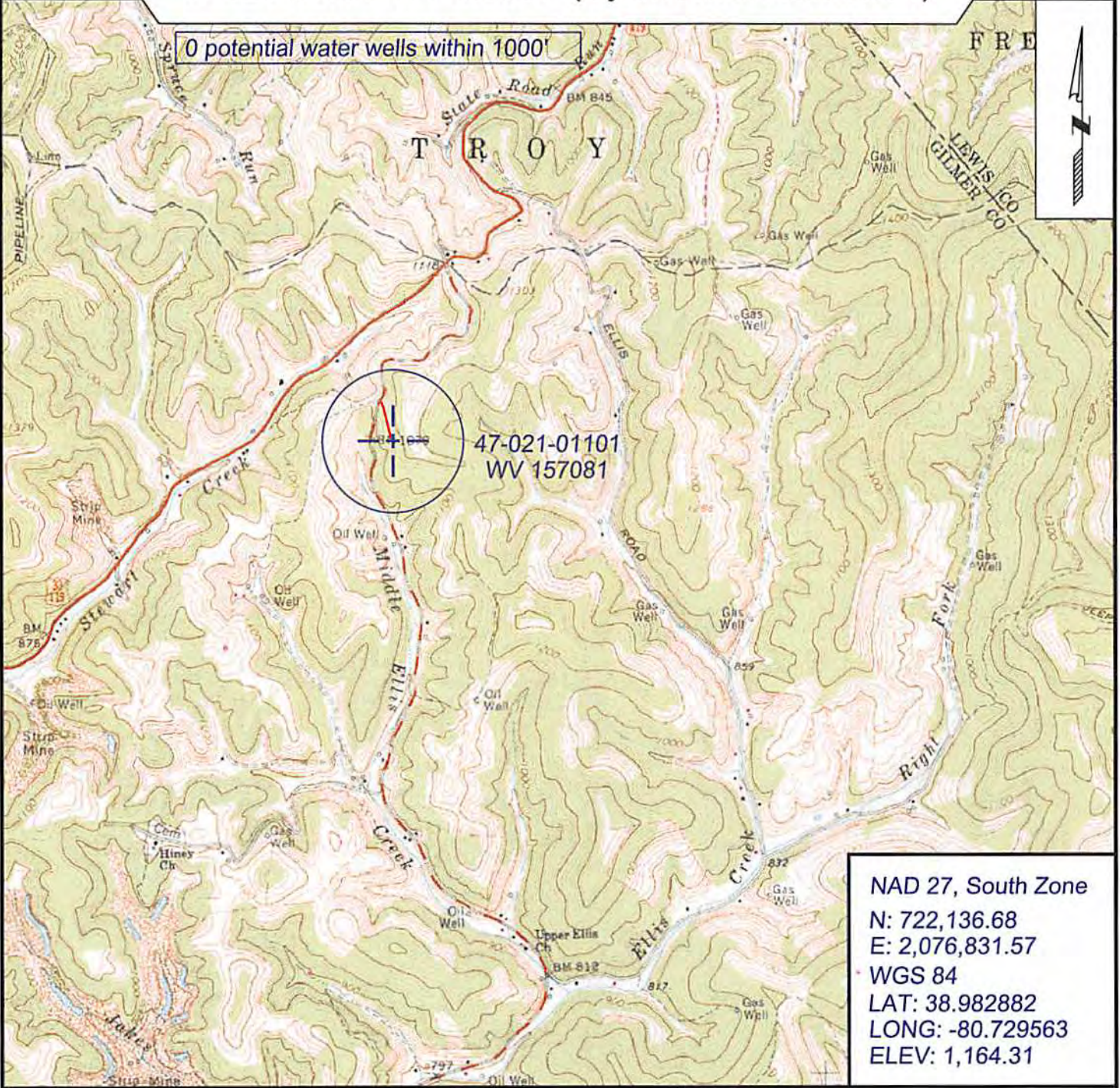
Date: April 18, 2014

District: Glenville

Project No: 25-19-00-07

Water

47-021-01101 WV 157081 (Myrtle Jones Heirs No. 1)



NAD 27, South Zone
 N: 722,136.68
 E: 2,076,831.57
 WGS 84
 LAT: 38.982882
 LONG: -80.729563
 ELEV: 1,164.31



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 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

2101101P



POTENTIAL WATER SAMPLE DATA SHEET

CLIENT: EQT PRODUCTION COMPANY
LEASE NAME AND WELL No. Myrtle Jones Heirs #1 - WV 157081 - API No. 47-021-01101

POTENTIAL SAMPLE LOCATIONS

There appears to be no known water samples within the required 1000' of the existing well WV 157081.

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Office of Oil and Gas

MAY 08 2014

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

WV Department of
Environmental Protection
P.O. Box 108 • 1413 Childress Road
Martinsburg, WV 26002
phone: 304-756-2949
fax: 304-756-2948