



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

August 20, 2014

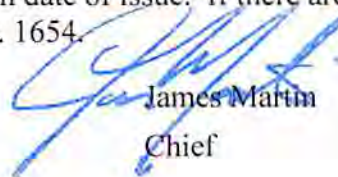
WELL WORK PLUGGING PERMIT

Plugging

This permit, API Well Number: 47-4501011, issued to NEW RIVER ENERGY CORPORATION, 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: W-12
Farm Name: DINGESS RUM COAL
API Well Number: 47-4501011
Permit Type: Plugging
Date Issued: 08/20/2014

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 under the terms of that agreement.

1) Date May 28, 2014
2) Operator's
Well No. Dingess Run #12
3) API Well No. 47-045 - 01011

STATE OF WEST VIRGINIA
DEPARTMENT 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) Location: Elevation 1143' Watershed Big Dark Hollow of Ethel Hollow
District Logan County Logan Quadrangle Henlawson 7.5

6) Well Operator New River Energy Corporation 7) Designated Agent Roger L. Whited
Address P.O Box 1020 Address 8165 Elizabeth Pike
Waynesburg, PA 15370 Elizabeth, WV 26143

8) Oil and Gas Inspector to be notified 9) Plugging Contractor
Name Ralph Triplett Name Patchwork Oil & Gas, LLC
Address 5539 McClellan Hwy Address 8165 Elizabeth Pike
Branchland, WV 26330 Elizabeth, WV 26143

10) Work Order: The work order for the manner of plugging this well is as follows:

Plugging schematic and description to follow.

Received

JUN 30 2014

Office of Oil and Gas
WV Dept. of Environmental Protection

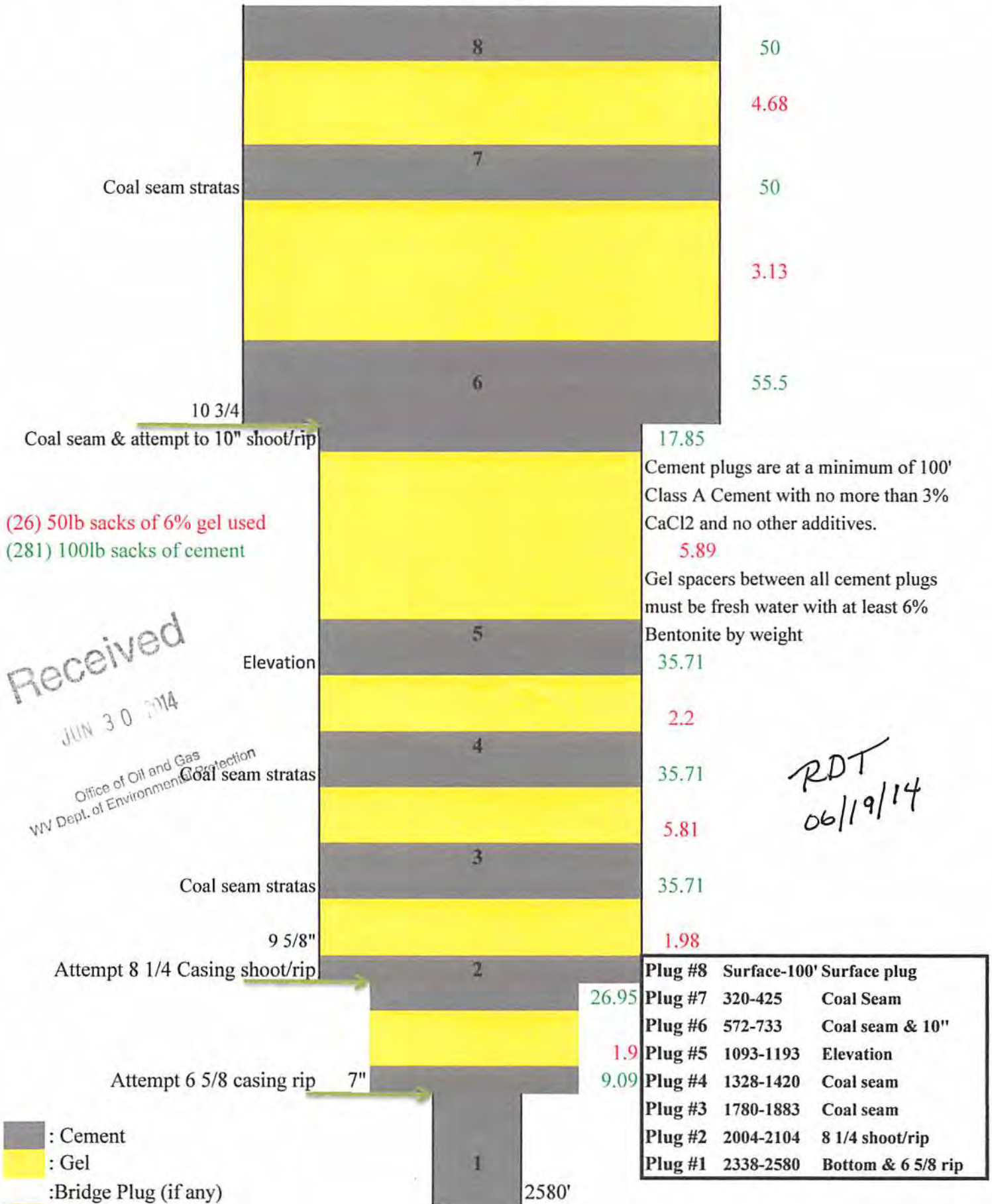
Notification must be given to the district oil and gas inspector 24 hours before permitted work can commence.

Work order approved by inspector Ralph D. Triplett Date 06/19/14

NOT TO SCALE

Dingess Rum #12
47-045-01011

4501011P



(26) 50lb sacks of 6% gel used
(281) 100lb sacks of cement

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JUN 30 2014

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WV Dept. of Environmental Protection

Cement plugs are at a minimum of 100' Class A Cement with no more than 3% CaCl2 and no other additives.
Gel spacers between all cement plugs must be fresh water with at least 6% Bentonite by weight

RDT
06/19/14

Grey : Cement
Yellow : Gel
Red line : Bridge Plug (if any)

08/22/2014

045-1011-P

WACOTOCK OIL & GAS COMPANY

Charleston, West Virginia.

RECORD # WELL NO. 12, DINGESS-RUM COAL COMPANY

Logan District, Logan County, West Virginia.

used 1143 via Plat

Commenced Drilling September 22, 1925,
Completed Drilling January 10, 1926.

Elevation 1811 Ft.

627
1184

FORMATION

TOP

BOTTOM

Soil	0	28
Slate	28	245
Slate	245	305
Sand	305	370
Coal	370	375
Slate	375	380
Sand	380	410
Slate	410	430
Sand	430	470
Slate	470	510
Sand	510	550
Slate	550	610
Sand	610	622
Coal	622	627
Lime	627	652
Slate and Shells	652	720
Sand	720	870
Slate	870	890
Sand	890	950
Slate	950	987
Sand	987	1010
Shells	1010	1138
Sand	1138	1378
Coal	1378	1380
Sand	1380	1392
Shells	1392	1524
Sand	1524	1700
Slate	1700	1745
Sand	1745	1830
Coal	1830	1833
Sand	1833	1845
Slate	1845	1852
Sand	1852	1900
Lime	1900	1929
Red Rock	1929	1936
Shells	1936	2075
Red Rock	2075	2115
Sand	2115	2128
Shells	2128	2144

RECEIVED
OCT 16 1991

DIVISION OF OIL & GAS
DEPARTMENT OF ENERGY

Received

JUN 30 2014

Office of Oil and Gas
WV Dept. of Environmental Protection

5'-0"

5'-0" all
1184

2'-0"

3'-0"

08/22/2014

Charleston, West Virginia

RECORD - WELL NO. ~~12~~, DINGESS-RUM COAL COMPANY

(Continued)

New 19

Red Rock	2144	2174
Shells	2174	2230
Sand	2230	2270
Slate	2270	2281
Little Lime	2281	2315
Slate and Shells	2315	2320
Lime - Broken	2320	2335
Lime	2335	2370
Gas	2503	2508
Big Lime	2370	2571
Red Rock	2571	2580
TOTAL DEPTH		2580 Ft.

Casing Record:

13" Drive Pipe	28 ft.
10" Casing	683 "
8-1/4" "	2059 "
6-5/8" "	2388 "

Gas: 227
 " 20.10 Mer. 720
 1760

Gas:
 3/10 Mer. in 6" 2503
 1/10 " 2545

5/10 Mer in 6" Casing
 13 Pack. 28 ft.
 10" Casing 683 ft. 35 Joints Shoe
 8-1/4" " 2054 " 96 " "
 6-5/8" " 2388 " 111 " "

Packer in 8-1/4" 1765 ft. 14Jn
 299-6 Below Packer

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 OCT 16 1991

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 DEPARTMENT OF ENERGY

Received

JUN 30 2014

Office of Oil and Gas
 WV Dept. of Environmental Protection

and that the work of plugging and filling said well was completed on the 21 day of July

1932

And further deponents saith not.

08/22/2014

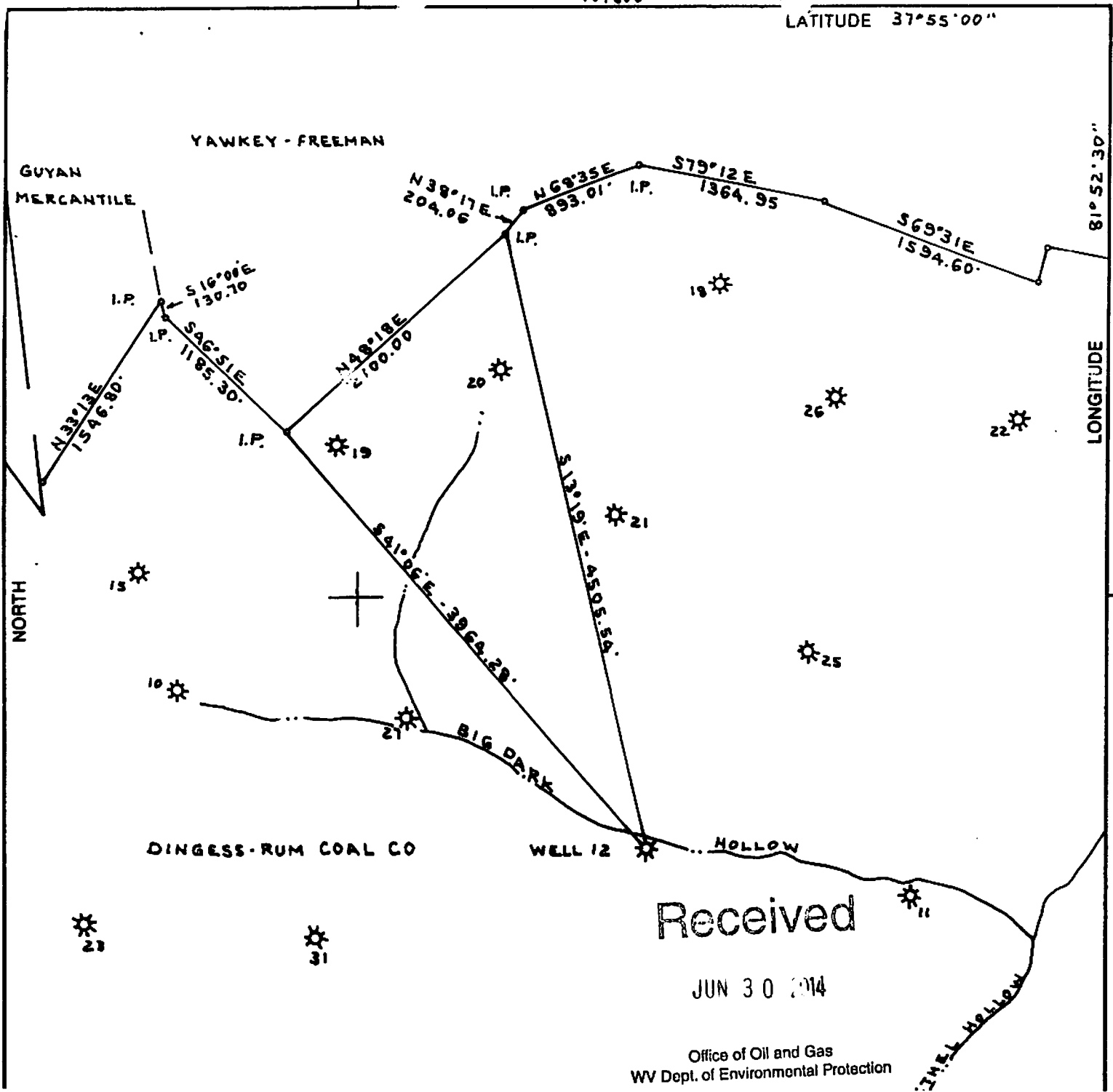


Frank E. Ell...

4501011P

10.800'

LATITUDE 37°55'00"



08/22/2014

45 01011P

WW-4A
Revised 6-07

1) Date: May 28th, 2014
2) Operator's Well Number
Dingess Rum #12
3) API Well No.: 47 - 045 - 01011

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
NOTICE OF APPLICATION TO PLUG AND ABANDON A WELL

4) Surface Owner(s) to be served:	5) (a) Coal Operator
(a) Name <u>WPP, LLC</u> ✓	Name <u>New River Energy Corporation</u> ✓
Address <u>5280 Irwin Rd.</u>	Address <u>P.O Box 1020</u>
<u>Huntington, WV 25719</u>	<u>Waynesburg, PA 15370</u>
(b) Name _____	(b) Coal Owner(s) with Declaration
Address _____	Name _____
	Address _____
(c) Name _____	Name _____
Address _____	Address _____
6) Inspector <u>Ralph Triplett</u>	(c) Coal Lessee with Declaration
Address <u>5539 McClellan Hwy</u>	Name <u>Ararcoma Coal Company, Inc.</u>
<u>Branchland, WV 26330</u>	Address <u>P.O Box 120</u>
Telephone <u>304-389-7583 or 304-472-9742</u>	<u>Holden, WV 25265</u>

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 Department 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.



Well Operator New River Energy Corporation
 By: Roger L. White
 Its: Designated Agent
 Address 8165 Elizabeth Pike
Elizabeth, WV 26143
 Telephone 304-275-4446 Office

Received

JUN 30 2014

Subscribed and sworn before me this 5th day of June, 2014
J. Lott Notary Public
 My Commission Expires August 7, 2019

Office of Oil and Gas
Dept. of Environmental Protection

Oil and Gas Privacy Notice

The Office of Oil and Gas processes your personal information, such as name, address and phone number, as a 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.

08/22/2014

4501011A

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul style="list-style-type: none"> 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. 	<p>A. Signature <input checked="" type="checkbox"/> <i>Richard Kelley</i> <input type="checkbox"/> Agent <input type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name) C. Date of Delivery</p>
<p>1. Article Addressed to: Attn: Jim Cappucchi New River Energy ✓ P.O. Box 1020 Waynesburg, PA 15370</p>	<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p> <p>3. Service Type <input type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.</p> <p>4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes</p>
<p>2. Article Number (Transfer from service label) <u>7011 1570 0003 5498 9088</u></p>	
<p>PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540</p>	

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul style="list-style-type: none"> 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. 	<p>A. Signature <input checked="" type="checkbox"/> <i>Amanda Boggs</i> <input type="checkbox"/> Agent <input checked="" type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name) C. Date of Delivery <i>Amanda Boggs</i> <u>6-16-14</u></p>
<p>1. Article Addressed to: Western Pocahontas Properties ✓ 5620 Irwin Rd. Huntington, WV 25705</p>	<p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No</p> <p>3. Service Type <input type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.</p> <p>4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes</p>
<p>2. Article Number (Transfer from service label) <u>7011 1570 0003 5498 9071</u></p>	
<p>PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540</p>	

Received

JUN 30 2014

Office of Oil and Gas
WV Dept. of Environmental Protection

08/22/2014

4501011P

HUNTINGTON WV 25719 Zone-1 \$5.60
Priority Mail 1-Day
Small Flat Rate Env
2.10 oz.
Expected Delivery: Sat 06/07/14
Includes \$50 insurance

Return Rcpt (Green Card) \$2.70
Certified \$3.30
USPS Certified Mail #:
7011570000354989071

Issue PVI: \$11.60

JULIAN WV 25529-0271 Zone-1 \$0.49
First-Class Mail Letter
0.90 oz.

Expected Delivery: Sat 06/07/14
Return Rcpt (Green Card) \$2.70
Certified \$3.30
USPS Certified Mail #:
7011570000354989095

Issue PVI: \$6.49

NEW HAVEN WV 25265-0120 Zone-1 \$0.49
First-Class Mail Letter
0.90 oz.

Expected Delivery: Sat 06/07/14
Return Rcpt (Green Card) \$2.70
Certified \$3.30
USPS Certified Mail #:
7011570000354989064

Issue PVI: \$6.49

JULIAN WV 25529-0271 Zone-1 \$0.49
First-Class Mail Letter
0.90 oz.

Expected Delivery: Sat 06/07/14
Return Rcpt (Green Card) \$2.70
Certified \$3.30
USPS Certified Mail #:
7011570000354989057

Issue PVI: \$6.49

CHARLESTON WV 25302-2230 Zone-1 \$0.49
First-Class Mail Letter
1.00 oz.

Expected Delivery: Sat 06/07/14
Return Rcpt (Green Card) \$2.70
Certified \$3.30
USPS Certified Mail #:
7011570000354989040

Issue PVI: \$6.49

Total: \$57.61

Paid by:
Cash \$70.00
Change Due: -\$12.39

For tracking or inquiries go to
USPS.com or call 1-800-222-1811.

Save this receipt as evidence of
insurance. For information on filing an
insurance claim go to
usps.com/ship/file-domestic-claims.htm.

Order stamps at usps.com/shop or call
1-800-Stamp24. Go to usps.com/clicknship
to print shipping labels with postage. For
other information call 1-800-ASK-USPS.

Get your mail when and where you want it
with a secure Post Office Box. Sign up for
a box online at usps.com/poboxes.

Aracoma

Received

JUN 30 2014

Office of Oil and Gas
WV Dept. of Environmental Protection

08/22/2014

4501011P

Hankins, Melanie S

From: Jessica Lott & Roger Whited <patchworkoilgas@yahoo.com>
Sent: Tuesday, July 01, 2014 11:14 AM
To: Hankins, Melanie S
Subject: Re: Plugging Application API 4501011

I had to include the receipt where I paid to send it, I never got a green slip back on it.

Jessica M. Lott

Patchwork Oil & Gas, LLC
8165 Elizabeth Pike
Elizabeth, WV 26143
(304)275-4446 Office/Fax
E-mail: patchworkoilgas@yahoo.com

On Tuesday, July 1, 2014 11:12 AM, "Hankins, Melanie S" <Melanie.S.Hankins@wv.gov> wrote:

Ms. Lott,

The Office of Oil & Gas received the Plugging Application for API 4501011, on June 30th. There is no mail receipt for the notice to Aracoma Coal Co. Can you email a copy of this receipt?

Thanks,

Melanie S. Hankins

Environmental Technician
West Virginia Department of Environmental Protection
Office of Oil & Gas
601 57th St. SE
Charleston, WV 25304
(304) 926-0499 ext. 1649
(304) 926-0452 fax
Melanie.S.Hankins@wv.gov



4501011P

WW-9
Rev. 5/08

Page 1 of 1
API Number 47 - 045 - 01011
Operator's Well No. Dingess Run #12

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

CKH 6718
\$100.00

CONSTRUCTION AND RECLAMATION PLAN AND SITE REGISTRATION APPLICATION FORM
GENERAL PERMIT FOR OIL AND GAS PIT WASTE DISCHARGE

Operator Name New River Energy Corporation OP Code 309919

Watershed Big Dark Hollow of Ethel Hollow Quadrangle Henlawson 7.5'

Elevation 1143' County Logan District Logan

Description of anticipated Pit Waste: fluids used and associated with well plugging activities

Will a synthetic liner be used in the pit? 20ml

Proposed Disposal Method For Treated Pit Wastes:

- Land Application
- Underground Injection (UIC Permit Number _____)
- Reuse (at API Number _____)
- Off Site Disposal (Supply form WW-9 for disposal location)
- Other (Explain _____)

Proposed Work For Which Pit Will Be Used:

- Drilling
- Workover
- Other (Explain _____)
- Swabbing
- Plugging

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 Department of Environmental Protection. I understand that the provisions of the permit are enforceable by law. Violations of any term 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 Roger L. White

Company Official (Typed Name) Roger L. White

Company Official Title Designated Agent

Received

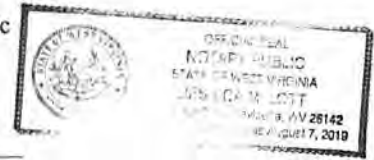
JUN 30 14

Office of Oil and Gas
WV Dept. of Environmental Protection

Subscribed and sworn before me this 5th day of June, 20 14

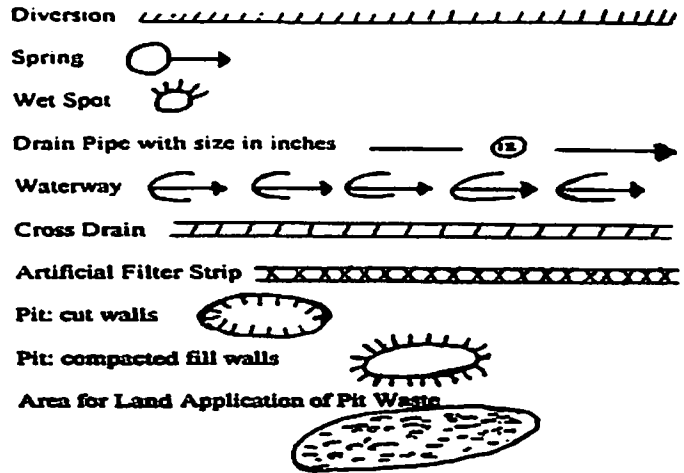
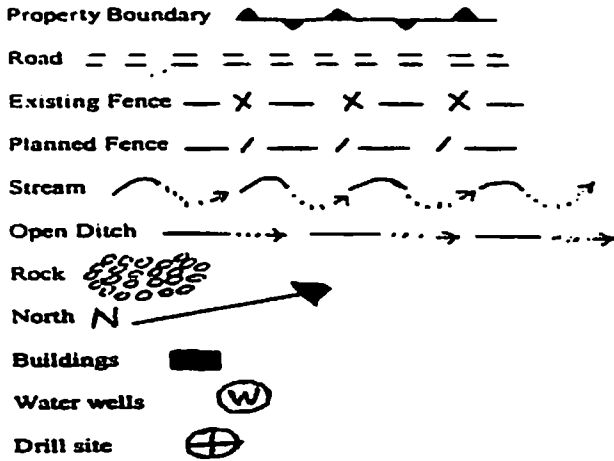
pmolett Notary Public

My commission expires August 7, 2019



08/22/2014

LEGEND



Proposed Revegetation Treatment: Acres Disturbed _____ Prevegetation pH 6.4

Lime 2 Tons/acre or to correct to pH 6.5

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

Mulch straw Tons/acre

Seed Mixtures

Seed Type	Area I lbs/acre
Tall Fescue	40
Ladino Clover	5

Seed Type	Area II lbs/acre
Tall Fescue	40
Ladino Clover	5

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

Received

JUN 30 2014

Plan Approved by: Joseph D. Tripodi

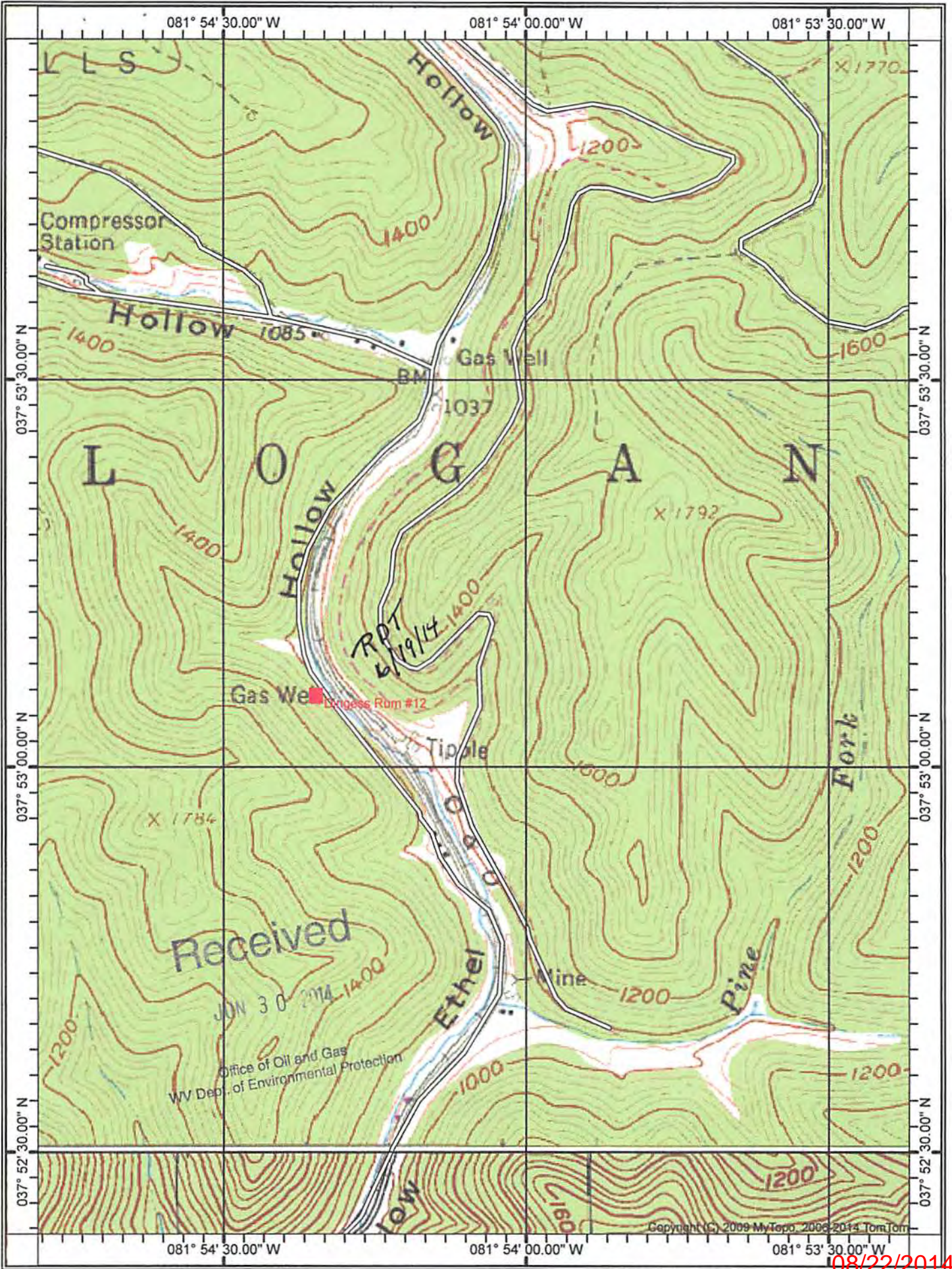
Office of Oil and Gas
WV Dept. of Environmental Protection

Comments: _____

Title: District Inspector Date: June 19, 2014

Field Reviewed? Yes No

45 0101P



08/22/2014

WW-7
8-30-06



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

API: 47-045-01011 WELL NO.: #12

FARM NAME: Dingess Rum

RESPONSIBLE PARTY NAME: New River Energy Corporation

COUNTY: Logan DISTRICT: Logan

QUADRANGLE: Henlawson 7.5'

SURFACE OWNER: WPP, LLC

ROYALTY OWNER: Dingess Rum Properties, Inc.

UTM GPS NORTHING: 4193410.3

UTM GPS EASTING: 420382.6 GPS ELEVATION: 1143

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 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.
- Accuracy to Datum – 3.05 meters
- Data Collection Method:
Survey grade GPS xx : Post Processed Differential XX
Real-Time Differential _____
Mapping Grade GPS _____ : Post Processed Differential _____
Real-Time Differential _____

Received

JUN 30 14

Office of Oil and Gas
WV Dept. of Environmental Protection

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.

J. M. [Signature] Office Manager 05/28/2014
Signature Title Date