

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

November 06, 2015

WELL WORK PLUGGING PERMIT

Plugging

This permit, API Well Number: 47-5101780, issued to CHEVRON APPALACHIA, LLC, 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 penalities 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

Operator's Well No: CURRY 3H

Farm Name: CURRY, JAMES E.

API Well Number: 47-5101780
Permit Type: Plugging
Date Issued: 11/06/2015

Promoting a healthy environment.

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.

WW-4B Rev. 2/01

1) Date October 14	,	20 15
2)Operator's		
Well No.3H		
3) API Well No.	47- 51	- 01780

APPLICATION FOR A PERMIT TO PLUG AND ABANDON Well Type: Oil/ Gas X/ Liquid injection/ Waste disposal/					
(If "Gas, Production or l	Underground storage) Deep/ Shallow				
Location: Elevation 1317' District Washington	Watershed Middle Grave Creek - Grave Creek County Marshall Quadrangle Moundsville, WV 7.5				
Well Operator Address Address Chevron Appalachia, LLC 800 Mountain View Drive Smithfield, PA 15478	7)Designated AgentAddress				
Oil and Gas Inspector to be notified Name Jim Nicholson	9}Plugging Contractor Name				
Address P.O. Box 44	Address				
304-552-3874 Work Order: The work order for the ma	nner of plugging this well is as follows:				
Work Order: The work order for the ma	nner of plugging this well is as follows:				
Work Order: The work order for the ma	nner of plugging this well is as follows:				

Work order approved by inspector _

Jim Micholson Date 10/22/18 7 2015

WV Department of Environmental Protection 11/06/2015

Curry 3H P&A Procedure

JN 10/22/15

Plug Set from 869' to 43'

- 1. N/U 13 5/8" 10K BOP stack. Test break.
- 2. TIH with 3 ½" 12.95# workstring to 5' above float collar
- 3. Break circulation
- 4. Pressure test lines
- 5. Pump 6% Bentonite spacer
- 6. Pump 128 bbls of 16 ppg Class A with up to 3% Calcium Chloride
- 7. Drop wiper ball
- 8. Displace plug
- 9. POOH slowly (<30'/min)
- 10. Circulate hole clean above TOC-~43'
- 11.POOH
- 12.N/D BOPE and skid rig

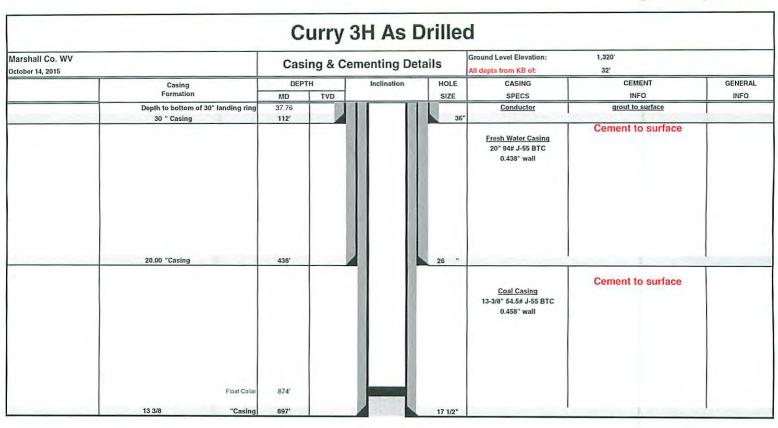
Offline

- 1. Cut off 30" landing ring, 20" hanger, and 13 5/8" UH2 WS.
- 2. Install permanent monument (pipe to surface)
- Cement remaining wellbore to surface
 - Minimum diameter of 6"
 - Pipe shall extend to a depth of 10' below GL into well
 - Pipe shall extend to a depth of >30" above GL
 - Monument shall be sealed with concrete
 - API well identification number shall be stamped on monument with lettering no smaller than ½"

RECEIVED
Office of Oil and Gas

OCT 2 7 2015

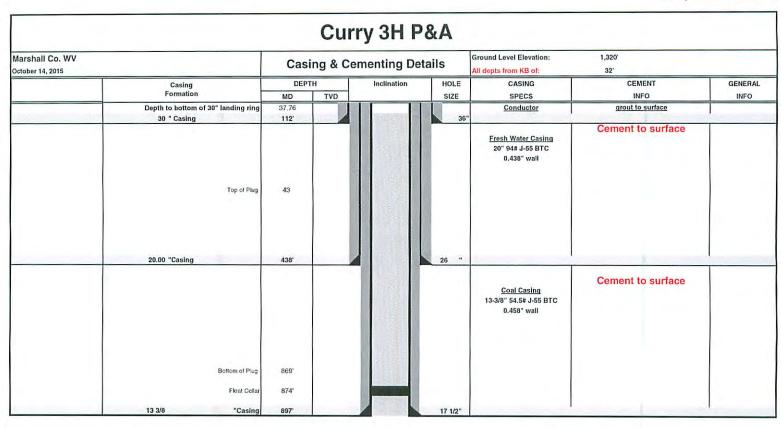
WV Department of Environmental (Protection



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OCT 2 7 2015

WV Department of Environmental 1/200/2015



WR-35 Rev. 8/23/13 $_{\text{Page}}\underline{1}_{\text{ of}}\underline{5}$

State of West Virginia Department of Environmental Protection - Office of Oil and Gas Well Operator's Report of Well Work

API 47 051 01780	County Marshall	District Washing	gton
Quad Moundsville	Pad Name Curry	Field/Pool Name	And the second s
Farm name Curry		Well Number 3	
Operator (as registered with the OOG	Chevron Appalachia, LLC	-	
Address 800 Mountain View Driv		State PA	Zip 15478
As Drilled location NAD 83/UTM Top hole Landing Point of Curve Bottom Hole	Attach an as-drilled plat, profile v Northing Northing Northing	Easting	
Elevation (ft) 1317' GL	Type of Well ■New □ Exist	ing Type of Repo	ort oInterim oFinal
	Horizontal 🖪 Horizontal 6A 🛭 Ve		
Type of Operation Convert	Deepen	⊃ Redrilling □ Reworl	k 🗆 Stimulate
Well Type □ Brine Disposal □ CBI	M B Gas □ Oil □ Secondary Recover	y 🗆 Solution Mining 🗇	Storage Other
Type of Completion			□ Other
Date permit issued 1/14/2015	Date drilling commenced3/19		
	Date permission granted		
Please note: Operator is required to s Freshwater depth(s) ft 1/2" stream (Salt water depth(s) ft 819' GL p	ubmit a plugging application within 5 da	ays of verbal permission to	
Is coal being mined in area (Y/N) No.	TO THE SOURCE AND EDGESCHIED A CAGINGS WINE		OCT 2 7 2015 Reviewed by:

WV <u>Department of</u> Environmental Protection

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Rev. 8/23/13									-5L
API 47- 051	_ 01780	Farm na	me_Curry			W	ell number	1	
CASING STRINGS	Hole Size	Casing Size	Depth	New or Used	Grade wt/ft		Basket Depth(s)		nt circulate (Y/ N) e details below*
Conductor	36	30"	80'	New	X-42;	118.76#			
Surface	26	20"	406'	New	J-5	5; 94#			
Coal	17 1/2	13 3/8"	865'	New	J-55;	54.50#			
Intermediate 1									
Intermediate 2									
Intermediate 3									
Production									
Tubing									
Packer type and d	epth set						•		
Comment Details									
CEMENT , DATA	Class/Type of Cement	Number of Sacks			Yield l ³/sks)	Volum (fl. ¹ .)			WOC (hrs)
Conductor	Bulk	48				<u>```</u>	Suri		8
Surface	Class A	757	15.6	0	1.20	908	Surl		8
Coal		903	15.6		1.20	1084			8
Intermediate I		***							
Intermediate 2									**
Intermediate 3									181.
Production									
Tubing					*				
Drillers TD (ft Deepest forma Plug back pro-	tion penetrated			Plug back					
Kick off depth		□ caliper	□ density	□ deviat	ed/directi		induction temperature	□sonic	
		□ Conventio	nal 🗆 Sides	wall	W	ere cuttinį	gs collected	n Yes o	
string, two bow spring cen	tralizers every 2 joints for th	e coal sting.							
WAS WELL C									RECEIVED
WAS WELL C	COMPLETED (OPEN HOLE?	□ Yes □ N	o DET	AILS			Onice	of Oil and G
WERE TRACE	ERS USED 🗆	Yes 🖪 No						ţ	OCT 2 7 2015
		Birthilliannian - Ngangdi ad-1444 pit at Nagasudduad duwl	*				E	WV Environ	Department of mental Protect

WR-35 Rev. 8/23/13 Page 3_{of}

API 4	47- 051 -	01780	Farm name_	Curry	_Well number	3H
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PERFORATION RECORD

Stage No	Perforation date	Perforated from MD ft	Perforated to MD ft	Number of Perforations	Formation(s)
-					
-					
<u> </u>					

Please insert additional pages as applicable.

STIMULATION INFORMATION PER STAGE

Complete a separate record for each stimulation stage.

Stage No	Stimulations Date	Ave Pump Rate (BPM)	Ave Treatment Pressure (PSI)	Max Breakdown Pressure (PSI)	ISIP (PSI)	Amount of Proppant (lbs)	Amount of Water (bbls)	Amount of Nitrogen/other (units)
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Please insert additional pages as applicable.

OCT 2 7 2015

Page 4 of 5 WR-35 Rev. 8/23/13 API 47- 051 - 01780 Farm name Curry _Well number_3H **PRODUCING FORMATION(S) DEPTHS** TVD Please insert additional pages as applicable. **GAS TEST** □ Build up □ Drawdown □ Open Flow OIL TEST II Flow III Pump _psi SHUT-IN PRESSURE Surface Bottom Hole _psi DURATION OF TEST hrs Gas **OPEN FLOW** Oil NGL Water **GAS MEASURED BY** mcfpd bpd bpd bpd ☐ Estimated ☐ Orifice LITHOLOGY/ TOP **BOTTOM** TOP **BOTTOM FORMATION** DEPTH IN FT **DEPTH IN FT DEPTH IN FT** DESCRIBE ROCK TYPE AND RECORD QUANTITY AND DEPTH IN FT NAME TVD MD TYPE OF FLUID (FRESHWATER, BRINE, OIL, GAS, H2S, ETC) 0 0 SLTS / SS 90 500 90 500 Lithologies are taken from mudlog KB (15' above GL) LS/SLTS 500 700 500 700 700 834 700 834 Coal 834 850 834 850 LS / SLTST 850 850 944 Please insert additional pages as applicable. **Drilling Contractor SEE ATTACHED** Address City State Zip Logging Company N/A Address City State Cementing Company Baker Hughes Address 5373 West Alabama, Suite 300 Zip 77056 Houston State TX City Stimulating Company N/A City State Zip Please insert additional pages as applicable. RECEIVED Completed by Jackie M. Scholar Telephone 724-564-3721 Date 10/20/2015 Office of Oil and Gas

Title Regulatory Compliance Team Lead

Submittal of Hydraulic Fracturing Chemical Disclosure Information Attach copy of FRACFOCUS Registry

Signature 9

OCT 2 7 2015

WR-35

Page <u>5</u> of 5

API: 47-5101780	Well Name: Curry	Well Number: 3H

	DRILLING CONTRACTORS	
Driller	Driller	Driller
Name Rocky Mountain Drilling	Name Highlands Drilling LLC	Name
Address 185 North Vernal Avenue, Suite 2	Address 900 Virginia Street East	Address
City – State – Zip Vernal, UT 84078	City - State - Zip Charleston, WV 25301	City - State - Zip

WW-4A Revised 6-07

1) Date:	10/14/2015			
2) Operato	or's Well Numb	er		
3) API We	ll No.: 47 -	51	01780	

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	o be served: 5)	(a) Coal Operato	or
	E. Curry	Name	Murray Energy Corporation
Address 7059 Fa	airmont Pike Road	Address	46226 National Road
Mounds	sville, WV 26041		St. Clairsville, OH 43950
(b) Name		(b) Coal Ov	wner(s) with Declaration
Address		Name	Consolidated Coal Company
		Address	1000 Consol Energy Drive
			Canonsburg, PA 15317
(c) Name		Name	
Address		Address	
C) T	to to be		''. D. I
6) Inspector Jim Nic			ssee with Declaration
Address P.O. Bo		Name	
	sville, WV 26041	Address	
Telephone 304-552	2-30/4		
erel .			
Take notice that under accompanying docume Protection, with respect the Application, and the	required to take any action at all. The Chapter 22-6 of the West Virginia Contents for a permit to plug and abandon a sect to the well at the location described on the content of the well at the location described on the well at the location at all.	de, the undersigned well well with the Chief of the on the attached Applicate d or certified mail or de	operator proposes to file or has filed this Notice and Application and the Office of Oil and Gas, West Virginia Department of Environmentation and depicted on the attached Form WW-6. Copies of this Notice elivered by hand to the person(s) named above (or by publication in
Take notice that under accompanying documents of the Application, and the certain circumstances	required to take any action at all. er Chapter 22-6 of the West Virginia Contents for a permit to plug and abandon a sect to the well at the location described the plat have been mailed by registered) on or before the day of mailing or delivious. Well Operator	de, the undersigned well well with the Chief of the on the attached Applicate d or certified mail or de very to the Chief.	I operator proposes to file or has filed this Notice and Application and he Office of Oil and Gas, West Virginia Department of Environmenta ion and depicted on the attached Form WW-6. Copies of this Notice elivered by hand to the person(s) named above (or by publication in
Take notice that under accompanying documents of the Application, and accordance in circumstances) NWEALTH OF PENNSYLVA	required to take any action at all. er Chapter 22-6 of the West Virginia Contents for a permit to plug and abandon a sect to the well at the location described of the plat have been mailed by registered) on or before the day of mailing or delivious Well Operator	de, the undersigned well with the Chief of the on the attached Applicated or certified mail or devery to the Chief.	I operator proposes to file or has filed this Notice and Application and he Office of Oil and Gas, West Virginia Department of Environmenta ion and depicted on the attached Form WW-6. Copies of this Notice elivered by hand to the person(s) named above (or by publication in LLC
Take notice that under accompanying document of the Application, and the Application of t	required to take any action at all. er Chapter 22-6 of the West Virginia Contents for a permit to plug and abandon a cet to the well at the location described the plat have been mailed by registered) on or before the day of mailing or delivious Well Operator By:	de, the undersigned well well with the Chief of the on the attached Applicate d or certified mail or de very to the Chief.	operator proposes to file or has filed this Notice and Application and he Office of Oil and Gas, West Virginia Department of Environmentation and depicted on the attached Form WW-6. Copies of this Notice elivered by hand to the person(s) named above (or by publication in LLC
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Take notice that under accompanying docume Protection, with respect the Application, and a certain circumstances) NWEALTH OF PENNSYLVA NOTARIAL SEAL (risten Brooks, Notary Public mithfield Boro, Fayette County commission Expires Sept. 2, 2018	required to take any action at all. er Chapter 22-6 of the West Virginia Conents for a permit to plug and abandon a set to the well at the location described of the plat have been mailed by registered) on or before the day of mailing or deliving the Well Operator By: Its: Address	de, the undersigned well well with the Chief of the on the attached Applicated or certified mail or devery to the Chief. Chevron Appalachia, Permitting Team Lead	operator proposes to file or has filed this Notice and Application and the Office of Oil and Gas, West Virginia Department of Environmentation and depicted on the attached Form WW-6. Copies of this Notice elivered by hand to the person(s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the telivered by h
Take notice that under accompanying documents of the Application, and accordance in circumstances) NWEALTH OF PENNSYLVA	required to take any action at all. er Chapter 22-6 of the West Virginia Conents for a permit to plug and abandon a set to the well at the location described of the plat have been mailed by registered) on or before the day of mailing or deliving the Well Operator By: Its: Address	de, the undersigned well well with the Chief of the on the attached Applicated or certified mail or devery to the Chief. Chevron Appalachia, Permitting Team Lead	operator proposes to file or has filed this Notice and Application and the Office of Oil and Gas, West Virginia Department of Environmentation and depicted on the attached Form WW-6. Copies of this Notice elivered by hand to the person(s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the telivered by hand to the person (s) named above (or by publication in the telivered by hand to the telivered by h
Take notice that under accompanying docume Protection, with respect the Application, and secretain circumstances) NWEALTH OF PENNSYLVA NOTARIAL SEAL (risten Brooks, Notary Public mithfield Boro, Fayette County ommission Expires Sept. 2, 2018 ENNSYLVANIA ASSOCIATION OF NOTATION OF	required to take any action at all. er Chapter 22-6 of the West Virginia Contents for a permit to plug and abandon a sect to the well at the location described of the plat have been mailed by registered on or before the day of mailing or deliving the plat have been mailed by registered on or before the day of mailing or deliving the plat have been mailed by registered on the plat have been mailed by register	de, the undersigned well well with the Chief of the on the attached Applicated or certified mail or devery to the Chief. Chevron Appalachia, Permitting Team Lead 800 Mountain View D Smithfield, PA 15478	operator proposes to file or has filed this Notice and Application and the Office of Oil and Gas, West Virginia Department of Environmentation and depicted on the attached Form WW-6. Copies of this Notice elivered by hand to the person(s) named above (or by publication in the person of the perso
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The Office of Oil and Gas processes your personal information, such as name, address and phone number to pertorement of 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 Technology of 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 depprivacyoffier@wv.gov.

WW-9 (2/15)

API Number	47 -	51	-	01780

Operator's Well No. 3H

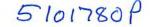
STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

FLUIDS/ CUTTINGS DISPOS	SAL & RECLAMATION PLAN
Operator Name Chevron Appalachia, LLC	OP Code 49449935
Operator Name Chevron Appalachia, LLC Watershed (HUC 10) Middle Grave Creek - Grave Creek	Quadrangle Moundsville, WV 7.5'
Do you anticipate using more than 5,000 bbls of water to complete	
Will a pit be used? Yes No V	
If so, please describe anticipated pit waste:	
Will a synthetic liner be used in the pit? Yes N	No If so, what ml.?
Proposed Disposal Method For Treated Pit Wastes:	
Land Application	
Underground Injection (UIC Permit N	fumber)
Off Site Disposal (Supply form WW-9	for disposal location)
Other (Explain_	Tor disposar focation)
Will closed loop system be used? If so, describe: N/A	
Drilling medium anticipated for this well (vertical and horizontal)?	? Air, freshwater, oil based, etc. NA Plugging Well
-If oil based, what type? Synthetic, petroleum, etc	
Additives to be used in drilling medium?	
Drill cuttings disposal method? Leave in pit, landfill, removed off	
	ed? (cement, lime, sawdust)
Permittee shall provide written notice to the Office of Oil and Gas West Virginia solid waste facility. The notice shall be provided with	of any load of drill cuttings or associated waste rejected at any thin 24 hours of rejection and the permittee shall also disclose
where it was properly disposed.	
on August 1, 2005, by the Office of Oil and Gas of the West Virgin provisions of the permit are enforceable by law. Violations of an law or regulation can lead to enforcement action. I certify under penalty of law that I have personally exapplication form and all attachments thereto and that, based or	ditions of the GENERAL WATER POLLUTION PERMIT issued nia Department of Environmental Protection. I understand that the my term or condition of the general permit and/or other applicable samined and am familiar with the information submitted on this on my inquiry of those individuals immediately responsible for accurate, and complete. I am aware that there are significant of fine or imprisonment.
Company Official Signature	\mathcal{O}
Company Official (Typed Name) Jenny Hayes	
Company Official TitlePermitting Team/Lead	RECEIVED
	Office of Oil and Gas
Subscribed and sworn before me this 144 day of 0	, 20 /5 COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL Notary Public Notary Public
My commission expires Sept 2, 2018	WV Deposit Brooks, Notary Public WV Deposit Brooks, Notary Public Figure My Complete Brooks, Notary Public Figure My Complete Brooks, Notary Public

Form WW-9	Operator's Well No.3H
Chevron Appalachia, LLC	
Proposed Revegetation Treatment: Acres Disturbed 19.5	Prevegetation pH 6.5-7.0
Lime 2,000 lc/ac Tons/acre or to correct to p	H 6.5-7.0
Fertilizer type 10-20-20	
Fertilizer amount 1,000	lbs/acre
Mulch 2 Tons	s/acre
<u>Se</u>	ed Mixtures
Temporary	Permanent
Seed Type Ibs/acre	Seed Type lbs/acre
Annual Ryegrass Mixture 10 lb per acre (3/1-5/15) and (8/18-4/30)	Kentucky 31 Frescue - 20 lb/ac Annual Rye Grass
Barley or Oats (local seed) 50 tb per acre (3/1-5/15)	Red Fescue (PENN LAWN) 20 lb/ac and 41 lb/ac
Millet (Hungarian, German, or Japanese) 50 lb per acre (5/16-8/15)	Crownvetch 20 lb/ac Hard Fescue Mixture 63 lb/ac
	Fescue Mix 63 lb/ac Annual Ryegrass (8/1-5/15) 7lb/ac (cut & fill slopes) at Ryegrass (8/1-5/15) 12 lb/ac (all other areas) Weeping Lovegrass (5/15-8/1) 5lb/ac
provided) Photocopied section of involved 7.5' topographic sheet.	
Plan Approved by: Jim Muchol	son
Comments:	
Title: Oil and Gas Inspector	Date: 10/22/15 RECEIVED
Field Reviewed? (✓) Yes (Office of Oil and Gas
The second secon	OCT 2 7 2015
✓	

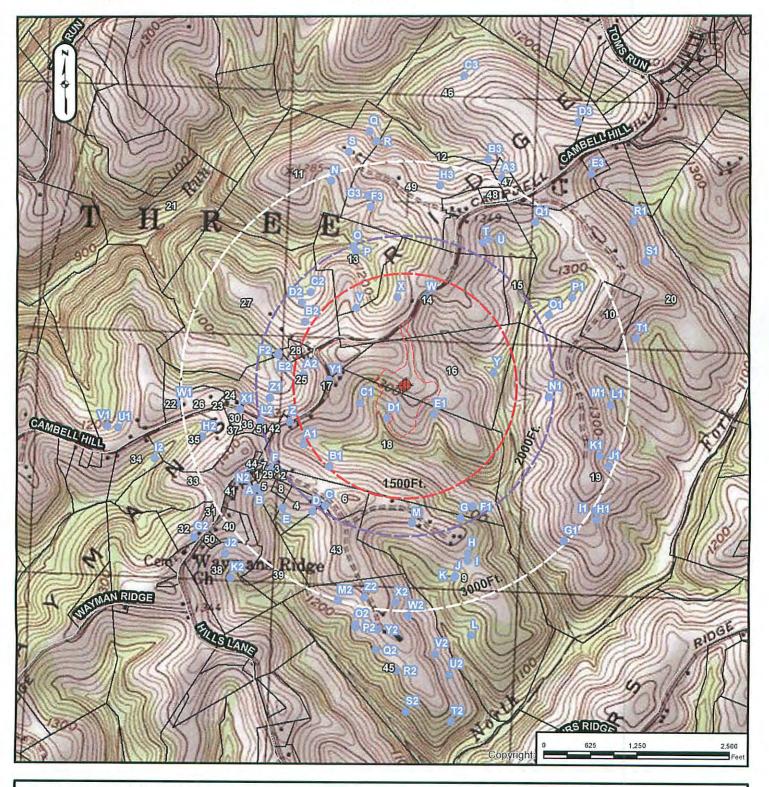
WV Department of Environmental Protection 11/06/2015



WATER SUPPLY EXHIBIT **CURRY**

Blue Mountain Inc.

Date: 5/9/2014



SURFACE OWNER: JAMES E. CURRY

OIL/GAS OWNER: JAMES E. CURRY

WELL OPERATOR: CHEVRON APPALACHIA, LLC

ADDRESS: 800 MOUNTAIN VIEW DRIVE

SMITHFIELD, PA 15478

PHONE: 724-564-3700

COUNTY: MARSHALL

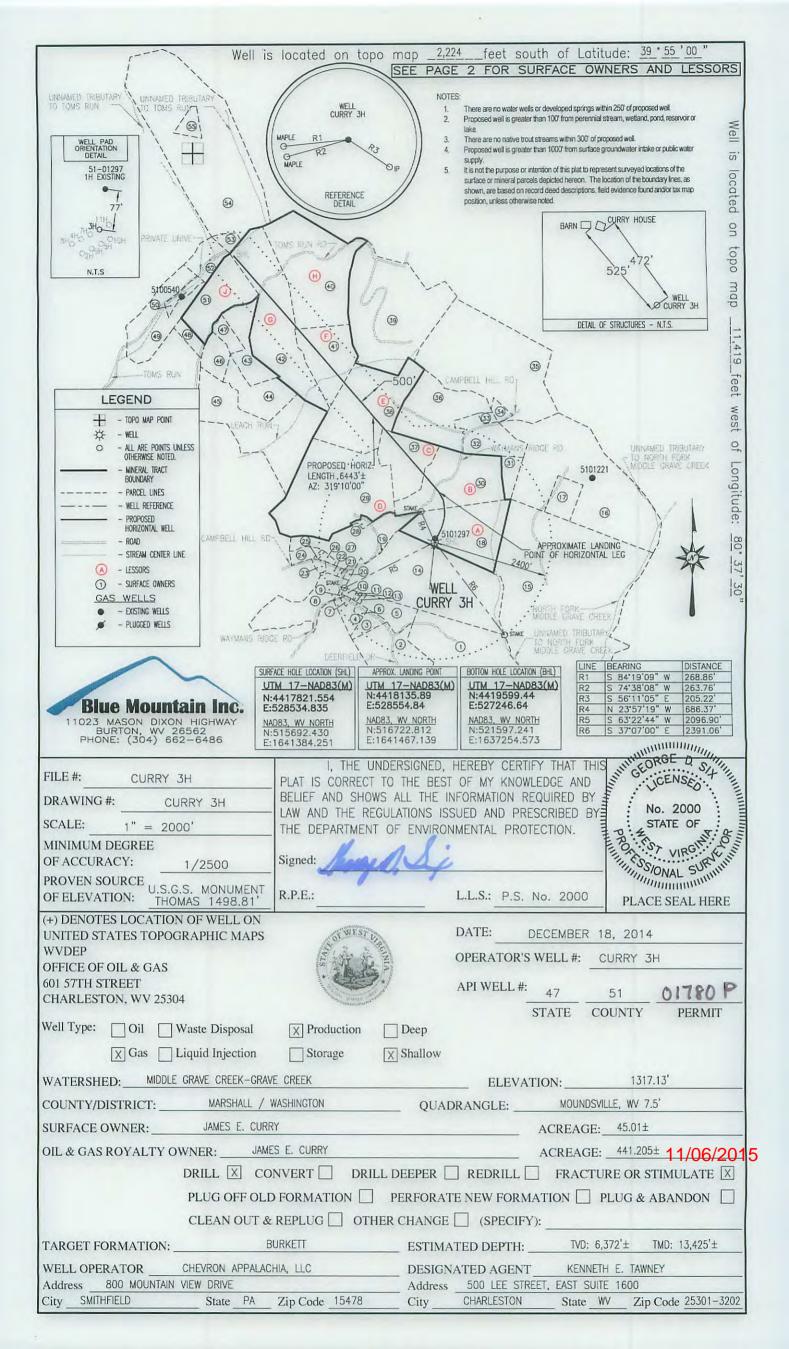
DISTRICT: WASHINGTON RECEIVED

SURVEYOR: BLUE WIGHT TAIN IN GAS

ADDRESS: 11023 MASON DIXON HIGHWAY BURTON, WY 26562

PHONE: 304-662/6486 epartment 2015

Environmental Protection



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SURFACE HOLE LOCATION (SHL) UTM 17-NAD83(M) N:4417821.554 E:528534.835

N:515692.430 E:1641384.251

APPROX. LANDING POINT

UTM 17-NAD83(M)
N:4418135.89
E:528554.84

NAD83, WV NORTH N:516722.812 E:1641467.139

BOTTOM HOLE LOCATION (BHL)

UTM 17-NAD83(M)
N:4419599.44
E:527246.64

NAD83, WV NORTH N:521597.241 E:1637254.573

	LESSOR	DIST-TM/PAR
A	JAMES E. CURRY	14-10/15
В	JAMES E. CURRY	14-10/13
С	DENNIS & MICHELLE S. BLAKE	14-10/12
D	MICHAEL T. & PENNY J. DAVIS	14-10/9
E	DENNIS & MICHELLE S. BLAKE	14-10/10
F	MARY LOU RUBINI	14-6/41.1
G	JOHN W. & MARY ALICE MILLER	14-10/3
H	JOHN W. & MARY ALICE MILLER	14-6/41
J	L. DEXTER & SANDRA L. COFFIELD	14-10/4.3
	SHERI L. EVRAETS, TRUSTEE OF THE	
	SHERI L. EVRAETS FAMILY TRUST	

	SURFACE OWNER	DIST-TM/PAR
1	RAYMOND EUGENE FRANKLIN ET UX	14-11/9
2	DAVID LAWRENCE WILSON ET UX	14-11/8
3	DEBRA J. & RICHARD L. WAYT JR.	14-11/8.5
4	PATRICIA SUE HOSKINS	14-11/8.6
5	DAVID E. FRANKLIN	14-11/8.7
6	GREGORY SCOTT MCDONALD ET UX	14-11/8.9
7	MARY V. JAKO ET AL	14-11/8.2
8	ILA F. MOORE ET AL	14-11/6
9	ROBERT H. BOWMAN JR.	14-11/8.1
10	JOHN J. & BELINDA R. BAKER	14-11/8.8
11	RICHARD W. HYETT ET UX	14-11/17
12	RICHARD W. HYETT ET UX	14-11/8.4
13	RICHARD W. HYETT ET UX	14-11/8.3
14	JOSEPH MICHAEL CROW ET UX	14-10/17
15	JOHN J. HART ET UX	14-10/18
16	JOHN J. & RENEE A. HART	14-10/19.1
17	JOHN J. & RENEE A. HART	14-10/19
18	JAMES E. CURRY	
19	JOSEPH MICHAEL CROW	14-10/15
20	DAVID E. HILL ET UX	14-10/16
21	DAVID E. HILL ET UX	14-11/7
22	DENNIS C. FISHER ET UX	
23	DENNIS CLYDE FISHER	14-11/6.4
24	RICHARD E. HITT	14-11/18
25	VALLIE JAMES WEST	14-10/8
26	VALLIE JAMES WEST	14-10/8.1
27	DAVID L. BLAKE	14-10/8.2
28	FREDA ELIZABETH BLAKE	14-10/9.1
29	MICHAEL T. DAVIS	14-10/9
30	JAMES E. CURRY	14-10/13
31	JOHN J. HART ET UX JOHN J. II & JENNA E. HART	14-10/14
32		14-10/11
	JAMES E. BLAKE	
34	JOHN J. HART ET UX	14-6/36
35	CARL W. & BRIDGETT L. YOHO	14-6/35
36	DENNIS & MICHELLE S. BLAKE	14-10/11.3
37	DENNIS BLAKE ET UX	14-10/12
38	DENNIS BLAKE ET UX	14-10/10
39	JEFFREY L. & JANET L. ALLEN	14-6/37
40	JOHN W. & MARY ALICE MILLER	14-6/41
41	MARY LOU RUBINI	14-6/41.1
42	JOHN W. & MARY ALICE MILLER	14-10/3
43	JOHN W. & MARY ALICE MILLER	14-10/4.8
44	JOHN W. & MARY ALICE MILLER	14-10/4.7
45	JOHN W. & MARY ALICE MILLER	14-10/4.6
46	AARON ALLEN STRAIGHT	14-10/4.5
47	JOSEPH D. STRAIGHT	14-10/4
48	RANDALL E. & CHARLOTTE REXROAD	14-10/4.4
49	JOHN W. & MARY ALICE MILLER	14-9/24
50	DANNIE J. RUZA SR.	14-9/24.1
51	BRUCE M. STRAIGHT	14-10/4.3
52	DANNIE J. RUZA SR.	14-10/1
53	DANNIE J. RUZA SR.	14-10/2
54	WILLIAM H. III & LINDA BARDALL	14-7/42
55	WHEELING POWER CO.	14-7/42.1

11/06/2015

