

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

April 13, 2016

WELL WORK PLUGGING PERMIT

Plugging

This permit, API Well Number: 47-8101315, issued to CNX GAS COMPANY 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

Chief

Operator's Well No: 6186 REWORK

Farm Name: CHAMBERS, ARLENE

API Well Number: 47-8101315

Permit Type: Plugging
Date Issued: 04/13/2016

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.
- 4. This well is under a consent order and must be plugged under the terms of that agreement.

WW-4B Rev. 2/01

1)Date	, 20
2) Operator's	7
Well No. 6	186
3) APT Well No	0. 47-081 - 01315

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

_ (Location: Elevation 2210	Watershed Breckenridge Creek
5)	Location: Elevation 2210 District Trap Hill	County Raleigh Quadrangle Arnett
	District	County Quadrangle_
6)	Well Operator CNX Gas Company LLC	7) Designated Agent Anthony Kendziora
,	Address 627 Claypool Hill Mall Road	
	Cedar Bluff, VA 24609	Jane Lew, WV 26378
8)	Oil and Gas Inspector to be notified	
	Name Gary Kennedy	Name_ L&D Well Services
	Address PO Box 268	Address PO Box 1192
	Nimitz, WV 25978	Vansant, VA 24656
10)	see attached plugging procedure	manner of plugging this well is as follows:
10)		
10)		Received
		es

API 47-081-01315 Plugging Procedure

Well # 6186

- 1. Drill out bridge plug that is set at 3830'. Verify total depth 4000'.
- 2. Run free-point survey on 4-1/2" casing.
- Run tubing to TD. Set plug of Class A 3% CaCl cement from established TD to approximately 50' below free point or a point at least 100' above the Weir Perforations (3286' – 3296').
- 4. Cut 4-1/2" casing at free-point.
- Cement through 4-1/2" csg. while pulling 4-1/2", from top of bottom plug to approximately 100' below the 7" casing shoe. (Approx. 2655') Pull remaining 4-1/2" out of well.
- 6. Run bond log on 7" casing.
- 7. Run tubing to previous cement top (1602'). Cement across the 7" shoe to a minimum of 50' above shoe, bringing cement top to approximately 50' below the 7" free-point or to surface, whichever is necessary.
- 8. If necessary, cut and pull free 7" casing.
- 9. Repeat free-point and cutting procedures for 9-5/8" if 7" is cut and pulled.
- 10. Cement from 50' below 9-5/8" shoe to surface.
- 11. Histall 4-1/2" X 4' steel monument with API# and Date.

 MINIMUM OF 6" DIAM. PIPE FILLED WITH CONCRETE SHALL BE ERECTED OVER

 THE WELL, NO LESS THAN 30" ABOVE SURFACE AND 10' BELOW SULFACE.

NOTE: A 100' gel spacer will be placed at approximately half the well depth. Class A 3% CaCl cement will be utilized throughout the entire cementing process.

Received
Office of Oil & Gas

MAR 1 5 2016

6186 2004) 47-081-01315

123/4" set@ 20' Sand In 95/8" set@ 528' 1455K5 7" Set@ 2555' 855K5 41/2" Set@ 4000' 805K5 613" DTD 4030"

*Bridge Plug Set @ 3830' To isolate Lower Zone.

Weir 3286'-3296'-21 Holes Gordon 3882'-3892'-21 Holes

6186 47-081-01315

WK-33 Rev (5-01) DAIE: 04/13/2004

API#: 47 081 01315

State of West Virginia Department of Environmental Protection Office of Oil and Gas

04/15/2016

Well Operator's Report of Well Work Operator Well No.: 6186 Farm name: Chambers, Arlene Quadrangle: Arnett 7.5' LOCATION: Elevation: 2110' Raleigh District: Trap Hill County: Latitude: 8,800 Feet South of 37 Deg. 47 Min. 30 Sec. Longitude 5,050 Feet West of 81 Deg. 25 Min. 00 Sec. Company: Dominion Exploration & Production, Inc. Left in well Cement fill Casing & Used in up Cu. Ft. drilling Tubing Address: PO Box 1248 Jane Lew, WV 26378 Rodney J. Biggs Agent: Inspector: Rick Campbell Date Permit Issued: 06/02/2003 Sand In 20' 12 %" Date Well Work Commenced: 03/18/2004 04/05/2004 Date Well Work Completed: 528 145 sks 528 9 5/8" Verbal Plugging: N/A Date Permission granted on: N/A 2555' 2555 85 sks Rotary X Cable Total Depth (feet): 4030' 4000 4000 80 sks 4 1/2" Fresh Water Depth (ft.): N/A Received Office of Oil & Gas Salt Water Depth (ft.): N/A Is coal being mined in area (N/Y)? N MAR 1 5 2016 Coal Depths (ft.):_140-141',300-301',420-421' NOTE: Lower Zone Makes Salt Water. Set Bridge Plug @ 3830' **OPEN FLOW DATA** 3882-38921 Gordon Pay zone depth (ft) 3286-3296 Weir Producing formation RECEIVED MCF/d Oil: Initial open flow 0 Bbl/d Trace Gas: Initial open flow_ Bbl/d 0 Office of Oil & Gas 300 MCF/d Final open flow Final open flow_ Time of open flow between initial and final tests Hours 12 APR 1 6 2004 . __psig (surface pressure) after ___12 __Hours Static rock Pressure 300 *Commingled WV Department of Pay zone depth (ft) Second producing formation Environmental Protectio Bbl/d MCF/d Oil: Initial open flow_ Gas: Initial open flow_ MCF/d Final open flow _ Bbl/d Final open flow_ Time of open flow between initial and final tests Hours psig (surface pressure) after _ Static rock Pressure_ NOTE: ON BACK OF THIS FORM PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE, Signed:

By: Rodney J. Biggs

Date:

04/05/2004 WELL # 6186

TWO STAGE FRAC W/ BJ AND FISHER. GORDON 3882' - 3892' (21 HOLES) - 70Q FOAM FRAC - 25,800 LB 20/40 SAND, 142 BBL FLUID, 208,000 SCF N2, BDP 1346#, ATP 1568#, AIR 20 BPM, 500 GAL 15% HCL IN FLUSH FOR 2ND STG. WEIR 3286' -3296' (21 HOLES) - 70Q FOAM FRAC - 36,000 LB 20/40 SAND, 121 BBL FLUID, 231,000 SCF N2, BDP 1157#, ATP 1416#,

Overburton	0	10
Sandstone	10	140
Coal	140	141
Shale	141	300
Coal	300	301
Sandstone	301	420
Coal	420	421
Shale	421	550
Sandstone	550	975
Shale	975	1225
Sandstone	1225	1465
Shale	1465	1600'

AIR 20 BPM, ISIP 1210#.

FORMATION TOPS

Ravencliff Sand	1701	1793
Avis Lime	1793	1830
Maxton Sand	2173	2350
Little Lime	2572	2747
Big Lime	2747	3125
Price RM	3125	3710
Weir Sand	3242	3300
Sunbury Shale	3650	3710
Berea Sand	3710	3733
Gordon Sand	3872	3911
LTD		4037

Received Office of Oil & Gas MAR 1 5 2016



VW-4A			1) Date:	31	10/2016	
levised 6-07				a Woll Numi		
Revised 6-07			2) Operator's Well Number			
			3) API Well I	No.: 47 -	081	- 01315
		CTAT	E OF WEST VIRGINIA			
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D			ON TO PLUG AND AB			no
	110,100		01, 10 1200 11, 10, 110,	111001111	1222	
) Surface Ow	ner(s) to be served:	: 5)	(a) Coal Operator			
(a) Name	Arlene Chambers		Name			
Address	PO Box 320		Address			
	Bolt, WV -25832-0329	25817-032	20			
(b) Name	Raylene & Joshua Card		(b) Coal Owner(s)	with Declara	ation	
Address	PO Box 396		Name			
	Bolt, WV 25817-0396		Address			
(c) Name	Carolyn H. Sheets, Exe	cutor	Name			
Address	9259 East Raintree Driv	ve Apt. 2146	Address			
	Scottsdale, AZ 85260-			-		
) Inspector	Gary Kennedy		(c) Coal Lessee wit	h Declaratio	n	
Address	PO Box 268		Name	ii Deoimine		
11441055	Nimitz, WV 25978		Address			
Telephone	304-382-8402			-		
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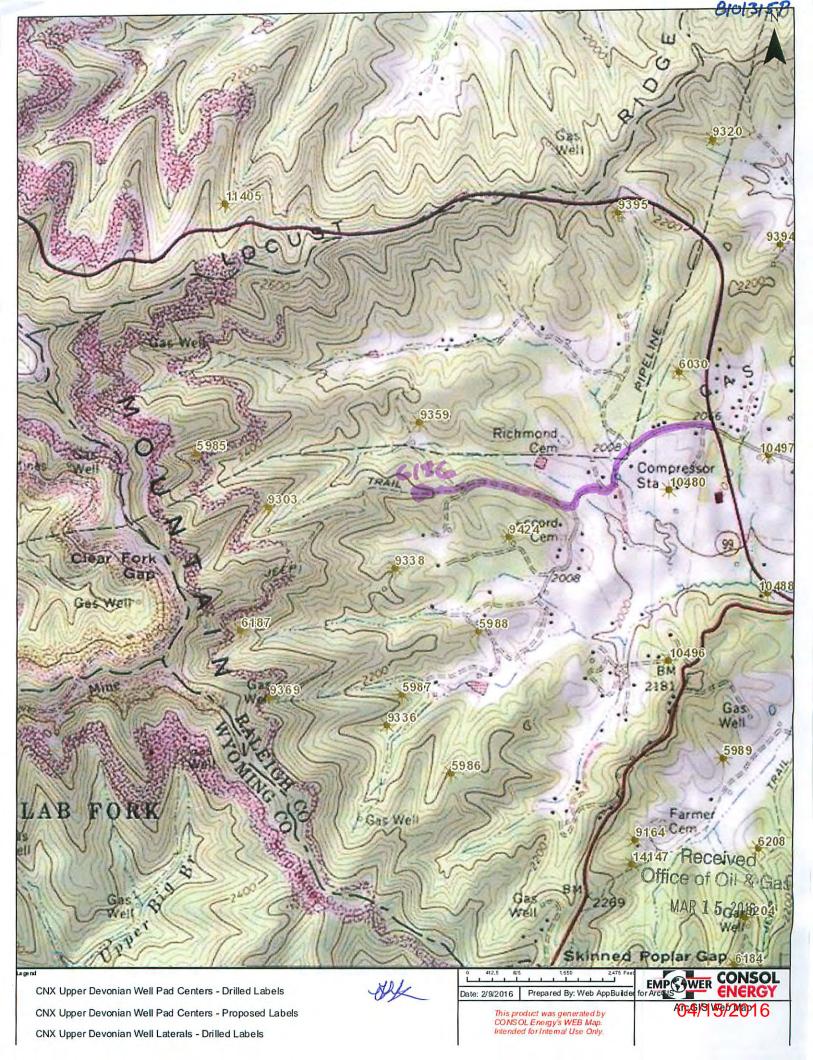
The Office of Oil and Gas processes your personal information, such as name, address and phone number, as a part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory 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 depprivacyoffice@wv.gov.

WW-9 (2/15)

API Number 47	_ 081	01315	
Operato	r's Well No.	6186	

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

FLUIDS/ CUTTINGS DISPOS.	SAL & RECLAMATION PLAN
Operator Name CNX Gas Company LLC	OP Code494458046
Watershed (HUC 10) 0505000902	Quadrangle Arnett
Do you anticipate using more than 5,000 bbls of water to complete Will a pit be used? Yes No	e the proposed well work? Yes No
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	
Reuse (at API Number	umber2D0550319
Reuse (at API Number	for disposal location)
Will closed loop system be used? If so, describe: a pumper truck v	with a flow back tank will be used in lieu of a pit.
Drilling medium anticipated for this well (vertical and horizontal)?	? Air, freshwater, oil based, etc.
-If oil based, what type? Synthetic, petroleum, etc	
Additives to be used in drilling medium?	
Drill cuttings disposal method? Leave in pit, landfill, removed offs	site, etc
-If left in pit and plan to solidify what medium will be use	ed? (cement, lime, sawdust)
-Landfill or offsite name/permit number?	
Permittee shall provide written notice to the Office of Oil and Gas of West Virginia solid waste facility. The notice shall be provided wit 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 ex application form and all attachments thereto and that, based or obtaining the information, I believe that the information is true, penalties for submitting false information, including the possibility	ry 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 a accurate, and complete. I am aware that there are significant of fine or imprisonment.
Company Official Signature Nath	Received
Company Official (Typed Name) Matt Hanley	Office of Oil & Ga
Company Official Title Manager Gas Permitting	MAR 1 5 2016
Subscribed and sworn before me this day of day of	arch, 20 16
Kalling h. Jerrsa	Notary Public
My commission expires 10 - 29 - 2017	COMMONWEALTH OF PENNSYLVANIA Notarial Seal Katherine L. Jursa, Notary Public Cecil Twp., Washington County My Commission Expires Oct. 29, 2017 MEMBER, PENNSYLVANIA ASSOCIATION FOR THE PENNSYLVANI



WW-7 8-30-06



West Virginia Department of Environmental Protection Office of Oil and Gas

WELL LOC	CATION FORM: GPS	
API: 47-081-01315	WELL NO.:_	6186
FARM NAME: Arlene Cha	ambers	
RESPONSIBLE PARTY NAME: _	Consol Gas Comp	pany
county: Raleigh	DISTRICT:T	rap Hill
QUADRANGLE: Arnett		
SURFACE OWNER: Arlene	Chambers	
ROYALTY OWNER: Enerve)
UTM GPS NORTHING: 4,180,		0440.6
UTM GPS EASTING: 461,77	6.5 M GPS ELEVAT	ION: 2110 ft.
height above mean sea leve 2. Accuracy to Datum – 3.05 3. Data Collection Method: Survey grade GPS: Post Proc Real-Tin Mapping Grade GPS: Post I Real-	a plugging permit or assigned as will not accept GPS coordinate as will not accept GPS coordinate as a coordinate units: more and a coordinate units: more and a coordinate units: more as a coordinat	API number on the es that do not meet eters, Altitude: Received Office of Oil & Gas MAR 1 5 2016 ell location. knowledge and ons issued and
Signature	Production Forenan Title	

ווארנים וויים ברחרים וויים 116260