

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

September 05, 2014

WELL WORK PLUGGING PERMIT

Plugging

This permit, API Well Number: 47-4901405, issued to CONSOLIDATION COAL 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 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.

Chief

James Martin

Operator's Well No: L-43

Farm Name: STULL, CARROLL LEE

API Well Number: 47-4901405 Permit Type: Plugging

Date Issued: 09/05/2014

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. <u>Failure to adhere to the specified permit conditions may result in enforcement action.</u>

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.

FORM WW-4(B) Rev. 2/01

1.) Date:	August 17				, 20	14
2.) Operator	's We	II No.	L	-43		
3.) API Wel		47		49	-	01405
4,000		State	(County	1	Permit

STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION OFFICE OF OIL & GAS APPLICATION FOR A PERMIT TO PLUG & ABANDON

Notification must be a				and the second	
	given to the district oil and gas insp	pector 24 hours before pern	nitted work can commence.	WV Department of Environmental Protection	
				AUG 21 2014	
				RECEIVED Office of Oil and Gas	
10.) WORK O	RDER: The work order for the ma	anner of plugging this well SEE EXHIBIT NO.			
	Mannington, WV 26582		-		
Name Address _	Bill Hendershot 403 James St.		Name	÷	
8.) OIL & GAS INSI	PECTOR TO BE NOTIFIED		9.) PLUGGING CONTRACTOR		
	Monongah, WV 26554			Monongah, WV 26554	
Address_	1 Bridge St.		Address_		
6.) WELL OPERAT	OR Consolidation Coal Co.	Station		AGENT Ronnie Harsh	
5.) LOCATION:	Elevation: 1221,082' District: Mannington	Watershed: Flat County: Marion	Run of Pyles Fork of Buffalc Quadrangle: Mai		
Committee of the Commit			/ Deep	/ ShallowX	

EXHIBIT NO. 1

The work order for the manner of plugging this well is as follows:

The wellbore will be cleaned out to the total depth or attainable bottom. An attempt to remove all casing shall be made by pulling a minimum of 150% of the casing string weight. From the total depth or attainable bottom to the surface, casing will be removed so that only a single string will be left in the wellbore, if it can be removed. Intact and uncemented casing as determined by electronic logging shall be perforated, ripped, or milled at no greater than 100 ft. intervals from total depth or attainable bottom, to the top of the casing. A borehole survey will be conducted to determine the top and bottom of any mineable coal seam. In addition, starting at a point 5 ft. below through 5 ft. above any mineable coal seam, any casing shall be ripped, cut, or perforated on no greater than 5 ft. intervals. Circulation will have been established using gelled water to the clean out depth. Expanding cement will be placed from the total depth or attainable bottom to 100 ft. above any mineable coal seam. From that point to the surface, a light cement mixture shall be used to fill the wellbore. A monument with the API No. will be set on the wellbore at the surface. All plugging work shall comply with WV Code Chapter 22 Article 6.

DATE: <u>September 2, 2004</u> API#: <u>47-4901405</u>

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

Well Operator's Report of Well Work

Farm Name: Stull, Carroll Lee		Operator Wel	l No.: L-43	- Annie
LOCATION: Elevation: 1161		Quadrangle:	Mannington	
				
District: Mannington		· ·	larion	
Latitude: 6343.00 Feet South of		eg. <u>37</u>	Min. 30	
Longitude: 313.33 Feet West of	D	eg. <u>20</u>	Min	Sec.
Company: CNX Gas Company LLC (North)	Casing &	Used In	Left In Well	Cement Fill
	Tubing	Drilling	Lett In wen	Up Cu. Ft.
Address: 1800 Washington Road	140114	37.11.15		<u> </u>
Pittsburgh, PA 15241				
Agent: Edwin Merrifield	· · · · · · · · · · · · · · · · · · ·			
Inspector: Steve Mossor				
Date Permit Issued: 1/21/2003				
Date Well Work Commenced: Existing Borehole				
Date Well Work Completed: Converted to well				
Verbal Plugging:				
Date Permission granted on:				
Rotary Cable Rig				
Total Depth (feet): 912				
Fresh Water Depth (ft.):				
Salt Water Depth (ft.):				
Is coal being mined in area (N/Y)? No				
Coal Depths (ft.): 905				
OPEN FLOW DATA				
Producing formation Pittsburgh Coal Seam	Pay zone	depth (ft) 90	15	
Producing formation Gas: Initial open flow Pittsburgh Coal Seam 103 MCF/d	Oil: Initial op		Bbl/d	
Final open flow 103 MCF/d	Final open flo		Bbl/d	
Time of open flow between initial and final tests	0	Hou		
Static rock pressure 1 psig (surface press		- Hou		
Diado rook prossure				
Second producing formation None	Pay zone	depth (ft)		
Gas: Initial open flow MCF/d	Oil: Initial op		Bb1/d	
Final open flow MCF/d	Final open flo		Bbl/d	
Time of open flow between initial and final tests		Hou	rs	•
Static rock pressure psig (surface press	ure) after	Нош	rs	•
				
NOTE: ON BACK OF THIS FORM PUT THE F	OLLOWING:	1). DETAILS C	of Perforati	ENED GAS
INTERVALS, FRACTURING OR STIMULATIN	G, PHYSICAI	L CHANGE, E	C. 2). THE WE	Accionated /
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Signed: Joseph P. Aman	`		/	Sabarate Protection
Date: September 2, 2004				SEP Of Parket of State of Stat
Tabiatrian si mani				SUMMO

FORM WW-4(A) Revised 6-07

4) SURFACE OWNER(S) TO BE SERVED

(a) Name Mary M Stull Address RR 1 Box 228

1) Date: _	August 17, 2014	
2) Operato	r's Well No. L-43	
3) API We	Il No. 47 – 49 - 01405	
	State County Permit	

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

5)a) COAL OPERATOR

Address 1 Bridge St.

Name CONSOLIDATION COAL CO.

Mann	ington, WV 26582		Monongah, WV 26		
(b) Name		do con	OWNER(S) WITH DEC	T AD ATTIONS	
Address			ame	LARATION.	
Address					
(c) Name			aut voo		
Address					
4.46.712			LESSEE WITH DECLA	RATION:	
(6) INSPECTOR	<u> </u>	1	ame		
Address			ddress		
Telephone					_
(1)	The Application to Plug and	ED ABOVE: You should have re	s, which sets out the	following documents:	
		and describes the well and its loo	ation and the plugging		
201	work order; and		www.c		
(2)	The Plat (surveyor's map) sl	nowing the well location on Form	W W-6.		
WHICH A	RE SUMMARIZED IN THE "IN	DOCUMENTS IS THAT YOU HA STRUCTIONS" ON THE REVER OU. HOWEVER, YOU ARE NOT	SE SIDE OF THE COPY OF	F THE APPLICATION	
and Ap Virginia on the a	plication and accompanying docume Department of Environmental Pro- ttached From WW-6. Copies of thi	e West Virginia Code, the undersigne ents for a permit to plug and abandon tection, with respect to the well at the s Notice, the Application, and the plat ublication in certain circumstances) of	well with the Chief of the Or ocation described on the attac have been mailed by registere	ffice of Oil and Gas, West ched Application and depicted ed or certified mail or delivery b	y.
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4901405P

U.S. Postal Service (R. Hard CERTIFIED MAIL RECEIPT 4-43 (Domestic Mail Only: No Insurance Coverage Provided)

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

Postage 3.30

Return Receipt Fee (Endorsement Required)

Restricted Delivery Fee (Endorsement Required)

Total Postage & Fees \$6.69

Sent To

Sireet, Apt. No.: or PO Box No. RR 1 Box 228

City, State, ZIP+4

Manning + No. WV 26582

PS Form 3800. August 2006

See Reverse for Instructions

Office of Oil and Gas

AUG 21 2014

WV Department of Environmental Protection

WW-9 Rev. 5/08

1	Page		of	
API Number 47 -	049	9.	01405	
Operator's Well No	. L-4	3		

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

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

Operator Name_	Consolidation Coa	nl Company	OP Code	10950
Watershed Flat	Run of Pyles Fork	of Buffalo Creek	Quadrangle Mann	nington
Elevation	1221.08'	County Marion	District	Mannington
Description of a	nticipated Pit Waste:	N/A		
Do you anticipat	te using more than 5,	000 bbls of water to complete the	e proposed well work? Yes_	NoX
Will a synthetic	liner be used in the p	it? <u>N/A</u> . I	so, what mil.?	
Proposed Dispos	Reuse (at A		lisposal location)	
If oil ba	ised, what type? Syn	well? Air, freshwater, oil based, thetic, petroleum, etc.?e, Bicarbonate of Soda		
-If left i	in pit and plan to soli	e in pit, landfill, removed offsite dify what medium will be used? mit number?	Cement, lime, sawdust	
on August 1, 200 provisions of the law or regulation I certify application form	25, by the Office of Control of the permit are enforced in can lead to enforce of under penalty of land all attachment formation, I believe mitting false information	oil and Gas of the West Virginia ble by law. Violations of any to ment action. The work of the West Virginia is the work of the wor	Department of Environment erm or condition of the gen- ined and am familiar with av inquiry of those individ	ER POLLUTION PERMIT issued al Protection, kinderstand that the eral perint and or other applicable that the of the control of
	al (Typed Name)	Ronnie Harsh		EUNITON
Company Officia		Project Engineer		
Subscribed and s	expires_	18th day of Greining	ngust, 20_	

Consolidation Coal Company Northern West Virginia Operations 1 Bridge Street Monongah, WV 26554

phone: 304-534-4748 fax: 304-534-4739

e-mail: ronnieharsh@consolenergy.com

www.coalsource.com weh:

*Name: RONNIE HARSH *title: Project Engineer

April. 7, 2014

Department of Environmental Protection Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304-2345 Phone: (304) 926-0499 Fax: (304) 926-0452

To Whom It May Concern:

As per the Department of Environmental Protection, Office of Oil and Gas request, Consolidation Coal Company, Northern West Virginia Operations, submits the following procedures utilizing pit waste.

Upon submitting a well work application (without general permit for Oil and Gas Pit Waste Discharge Application), Consolidation Coal Company, Northern West Virginia Operations, will construct no pits, but instead will use mud tanks to contain all drilling muds.

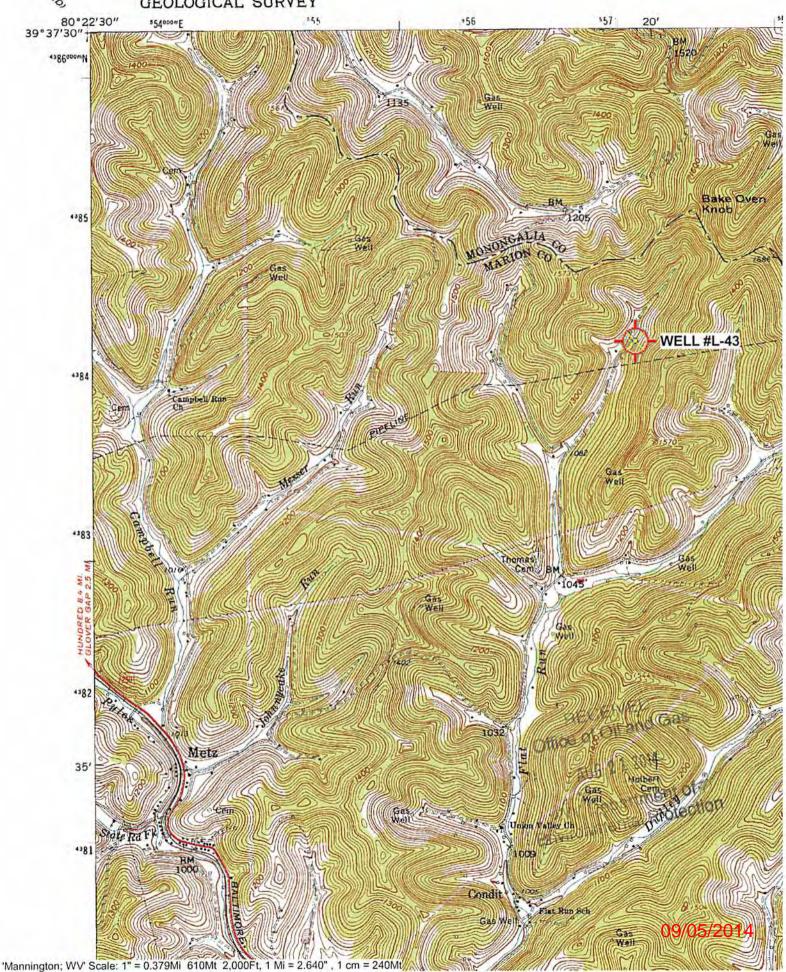
Once the well is completed, that material (minus the cave material) will be trucked to the next well to be plugged or to DEP impoundment facilities number U-78-83, U-104-83, or U-1011-93.

09/05/2014

Project Engineerartment of

Environmental Protection

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY



WW-7 8-30-06



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

API: 47-049-01405	WELL NO.: L-43
FARM NAME: Stull	
RESPONSIBLE PARTY NAME:	
COUNTY: Marion 49	DISTRICT: Mannington 4
QUADRANGLE: Mannington 45	1
SURFACE OWNER: Mary M Stull	
ROYALTY OWNER:	
UTM GPS NORTHING: 4,384,380 m	
UTM GPS EASTING: 557,136 m	GPS ELEVATION: 372m 17.20
height above mean sea level (MSI 2. Accuracy to Datum – 3.05 meters 3. Data Collection Method: Survey grade GPS: Post Processed I Real-Time Diffe	office of Oil and Gas AUG 21 2014 Over the control of the Marketion of Oil and Gas Over the control of the Marketion of Oil and Gas Office of Oil and Oil
4340	
Signature	Professional Surveyor Title
August 17, 2014	Title
Date	09/05/201

