

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

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Department, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: CONSOLIDATION COAL COMPANY Operator Well No.: L-98

LOCATION: Elevation: 1397 Quadrangle: Mannington
District: Paw Paw County: Marion
Latitude: 1798 Feet South of 39 Deg. 36 Min. 30 Sec.
Longitude: 661 Feet West of 80 Deg. 18 Min. 00 Sec.

Well Type: OIL _____ GAS X

Company	<u>CNX Gas Company LLC</u>	Coal Operator	<u>Consolidated Coal Company</u>
	<u>1000 Consol Energy Drive</u>	or Owner	<u>46226 National Road</u>
	<u>Canonsburg, PA 15317</u>		<u>Saint Clairsville, OH 43950</u>
Agent	<u>Anthony Kendziora</u>	Coal Operator	<u>Brenda Joyce Raber</u>
Permit Issued Date	<u>1/17/2020</u>	or Owner	<u>304 Messers Run Road</u>
			<u>Metz, WV 26585</u>

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Gilmer ss:

Kevin Hartleroad and Jason Miller being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well say that said work was commenced on the 19th day of June, 2020, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Gravel	904'	700'	0'	1000' -- 8 5/8" casing
Cement	700'	Surface	0'	

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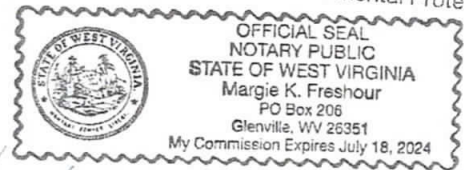
Description of monument: 2" pipe 36" above surface and 10' below surface with API # and that the work of plugging and filling said well was completed on the 23rd day of June, 2020. WV Department of Environmental Protection

And further deponents saith not. Kevin Hartleroad
Jason Miller

Sworn and subscribe before me this 23rd day of June, 2020

My commission expires: July 18, 2024

Margie K. Freshour
Notary Public



Affidavit reviewed by the Office of Oil and Gas: Se DWan Title: COG Inspector

State of West Virginia
Department of Environmental Protection - Office of Oil and Gas
Discharge Monitoring Report
Oil and Gas General Permit

Company Name: CNX Gas Company LLC
API No: 47-049-01643 County: Marion
District: Paw Paw Well No: L-98
Farm Name: Consol Coal Co.
Discharge Date/s From: (MMDDYY) _____ To: (MMDDYY) _____
Discharge Times. From: _____ To: _____
Total Volume to be Disposed from this facility (gallons): 4410
Disposal Option(s) Utilized (write volumes in gallons):

- (1) Land Application: _____ (Include a topographical map of the Area.)
- (2) UIC: _____ Permit No. _____
- (3) Offsite Disposal: 4410 Site Location: Petta Enterprises- Triadelphia, WV
- (4) Reuse: _____ Alternate Permit Number: _____
- (5) Centralized Facility: _____ Permit No. _____
- (6) Other method: _____ (Include an explanation)

Follow Instructions below to determine your treatment category:

Optional Pretreatment test: _____ Cl- mg/l _____ DO mg/l

1. Do you have permission to use expedited treatment from the Director or his representative?
(Y/N) N If yes, who? _____ and place a four (4) on line 7.
If not go to line 2
2. Was Frac Fluid or flowback put into the pit? (Y/N) N If yes, go to line 5. If not, go to line 3.
3. Do you have a chloride value pretreatment (see above)? (Y/N) N If yes, go to line 4
If not, go to line 5.
4. Is the Chloride level less than 5000 mg/l? (Y/N) _____ If yes, then enter a one (1) on line 7.
5. Do you have a pretreatment value for DO? (See above) (Y/N) N If yes, go to line 6
If not, enter a three (3) in line 7.
6. Is the DO level greater than 2.5 mg/l?(Y/N) _____ If yes, enter a two (2) on line 7. If not, enter a three (3) on line 7.
7. 3 is the category of your pit. Use the Appropriate section.
8. Comments on Pit condition: No open pit on location. All returns were captured in steel tanks

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Name of Principal Exec. Officer: Joseph Zoka

AUG 14 2020

Title of Officer: VP of Production Operations

Date Completed: 7/23/2020

WV Department of
Environmental Protection

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this document and all the attachments 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 and imprisonment.

Joseph Zoka

Signature of a Principal Exec. Officer or Authorized agent.

Category 1
Sampling Results
API No : 47-049-01643

Parameter	Predischarge		Discharge		Units
	Limits	Reported	Limits	Reported	
pH	6-10	_____	6-10	_____	S.U
Settling Time	5	_____	N/A	N/A	Days
Fe	6	_____	6	_____	mg/l
D.O.	2.5	_____	2.5	_____	mg/l
Settleable Sol.	0.5	_____	0.5	_____	mg/l
Cl	5,000	_____	5,000	_____	mg/l
Oil	Trace	_____	Trace	_____	Obs.
TOC**		_____	Monitor	_____	mg/l
Oil and Grease		_____	Monitor	_____	mg/l
Total Al***		_____	Monitor	_____	mg/l
TSS		_____	Monitor	_____	mg/l
Total Mn	Monitor	_____	Monitor	_____	mg/l
Volume		_____	Monitor	_____	Gal
Flow		_____	Monitor	_____	Gal/min
Disposal Area		_____	Monitor	_____	Acres

*** Al is only reported if the pH is above 9.0

Category 2
Sampling Results
API No : 47-049-01643

Parameter	Predischarge		Discharge		Units
	Limits	Reported	Limits	Reported	
pH	6-10	_____	6-10	_____	S.U
Settling Time	10	_____	N/A	N/A	Days
Fe	6	_____	6	_____	mg/l
D.O.	2.5	_____	2.5	_____	mg/l
Settleable Sol.	0.5	_____	0.5	_____	mg/l
Cl*	12,500	_____	12,500	_____	mg/l
Oil	Trace	_____	Trace	_____	Obs.
TOC**		_____	Monitor	_____	mg/l
Oil and Grease		_____	Monitor	_____	mg/l
Total Al***		_____	Monitor	_____	mg/l
TSS		_____	Monitor	_____	mg/l
Total Mn	Monitor	_____	Monitor	_____	mg/l
Volume		_____	Monitor	_____	Gal
Flow		_____	Monitor	_____	Gal/min
Disposal Area		_____	Monitor	_____	Acres

* Can be 25,000 with inspector's approval,

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(Inspector's signature): _____ Date: _____
 ** Include a description of your aeration technique. Aeration Code: _____
 *** Al is only reported if the pH is above 9.0

Category 3
Sampling Results

API No : 47-049-01643

Parameter	Predischarge		Discharge		Units
	Limits	Reported	Limits	Reported	
pH	6-10	_____	6-10	_____	S.U
Settling Time	20	_____	N/A	N/A	Days
Fe	6	_____	6	_____	mg/l
D.O.	2.5	_____	2.5	_____	mg/l
Settleable Sol.	0.5	_____	0.5	_____	mg/l
Cl*	12,500	_____	12,500	_____	mg/l
Oil	Trace	_____	Trace	_____	Obs.
TOC**		_____	Monitor	_____	mg/l
Oil and Grease		_____	Monitor	_____	mg/l
Total Al***		_____	Monitor	_____	mg/l
TSS		_____	Monitor	_____	mg/l
Total Mn	Monitor	_____	Monitor	_____	mg/l
Volume		_____	Monitor	_____	Gal
Flow		_____	Monitor	_____	Gal/min
Disposal Area		_____	Monitor	_____	Acres

* Can be 25,000 with inspector's approval,

(Inspector's signature): _____

Date: _____

** Include a description of your aeration technique.

Aeration Code: _____

*** Al is only reported if the pH is above 9.0.

Category 4
Sampling Results

API No: 47-049-01643

Parameter	Predischarge		Discharge		Units
	Limits	Reported	Limits	Reported	
pH	6-10	_____	6-10	_____	S.U
Settling Time	1	_____	N/A	N/A	Days
Fe	Monitor	_____	Monitor	_____	mg/l
D.O.	Monitor	_____	Monitor	_____	mg/l
Settleable Sol.	Monitor	_____	Monitor	_____	mg/l
Cl*	12,500	_____	12,500	_____	mg/l
Oil	Trace	_____	Trace	_____	Obs.
TOC**		_____	Monitor	_____	mg/l
Oil and Grease		_____	Monitor	_____	mg/l
TSS		_____	Monitor	_____	mg/l
Total Mn	Monitor	_____	Monitor	_____	mg/l
Volume		_____	Monitor	_____	Gal
Flow		_____	Monitor	_____	Gal/min
Activated Carbon (0.175)		_____	N/A	N/A	lb/Bl
Date Site Reclaimed	N/A	N/A			10 days from dis.
Disposal Area		_____	Monitor	_____	Acres

* Can be 25,000 with inspector's approval,

(Inspector's signature): _____

Date: _____

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47-049-01634

Tax Map/Parcel# 16-1-1

District/County: Paw Paw District, Marion County

L-98

Owner(s) (Surface and Access):

Consolidation Coal Company
46226 National Rd
St. Clairsville, OH 43950

Gerald A. Moore
38 Drakes Run Rd.
Mannington, WV 26582

Robert D. & Pamela A. Carter
3891 Daybrook Rd.
Fairview, WV 26570

Coal Owner(s):

Consolidation Coal Company
46226 National Rd
St. Clairsville, OH 43950

Consol Mining Company LLC
1000 CONSOL Energy Drive
Canonsburg, PA 15317

Coal Operator(s):

Consolidation Coal Company
46226 National Rd
St. Clairsville, OH 43950

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