

# AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, one copy mailed to the Division, 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.

CONSOLIDATION COAL CO.  
Coal Operator or Owner  
1 BRIDGE STREET MONONGAH, WV 26554  
Address  
CONSOLIDATION COAL CO.  
Coal Operator or Owner  
1 BRIDGE STREET MONONGAH, WV 26554  
Address  
CONSOL MINING COMPANY LLC.  
Lease or Property Owner  
1000 Consol Energy Drive Canonsburg, PA 15317  
Address

CONSOLIDATION COAL CO.  
Name of Well Operator  
1 BRIDGE STREET MONONGAH, WV 26554  
Complete Address  
WADESTOWN WV, PA 7.5  
Well Location  
BATTELLE  
District  
MONONGALIA  
County  
L1P  
Well No.  
S. JUDSON HALL  
Farm

STATE INSPECTOR SUPERVISING PLUGGING

*Jayna Knitowski*  
AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of MONONGALIA ss:

DUSTIN W. BENNETT and MATTHEW A. YEARSLEY 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 Consolidation Coal Company well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 28<sup>th</sup> day of October, 2018 and that the well was plugged in the following manner:

| Sand or Zone Record                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Filling Material        | Casing/Tubing Size                                                                                                                                               | Casing Pulled | Casing Left In |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------|
| Formation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                         |                                                                                                                                                                  |               |                |
| Pumped 19,500 BBL's of water to attempt to fill coal laterals and kill well. Pumped 500 bbl's of 6% gel to attempt to kill wellbore. Installed 5 1/2" Bridge Plug at 187'. Removed existing wellhead and installed BOP. Pressure tested BOP to 1,200 PSI. Drilled 5 1/2" Bridge Plug out at 187' and at 1010'. Cleaned a 4 3/4" hole from surface to 2034'. Tagged plug at 2034'. Cemented bottom hole plug with 85 sacks of expandable cement from 2034' to 1184'. Attempted to remove 5 1/2" casing by pulling 150% of string weight. All attempts were unsuccessful. Cleaned a 4 3/4" hole from surface to 1184'. Tagged cement at 1184'. Perforated 5 1/2" casing through Pittsburgh Coal Seam with 4 shots each at 976', 971', 966', 964', 962', 960', 959', 954', and 949'. Set packer at 940' and cemented laterals with 1,727 sacks of Lateral Flow Cement. | 5 1/2" Casing           | 2080'                                                                                                                                                            | 2080'         |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                         | 8 5/8" Casing                                                                                                                                                    | 0'            | 654'           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                         | 11 3/4" Casing                                                                                                                                                   | 0'            | 30'            |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                         |                                                                                                                                                                  |               |                |
| <u>Cemented hole from 940' back to the surface as follows:</u><br>From 940' to Surface with 23 sacks of Lateral Flow cement. Cement did circulate at the surface.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                         |                                                                                                                                                                  |               |                |
| Coal Seams                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Description of Monument |                                                                                                                                                                  |               |                |
| Pittsburgh                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | (959' - 966')           | 77" of 7" casing w/ company name, well number, permit number and date cemented stated on 7" casing. Well marker will be attached to cement plug at ground level. |               |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                         |                                                                                                                                                                  |               |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                         |                                                                                                                                                                  |               |                |

... and that the work of plugging and filling said well was completed on the 7<sup>th</sup> day of March, 2019

And further deponents saith not.

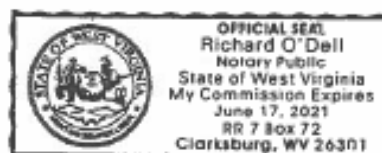
*Dustin W. Bennett*  
Dustin W. Bennett  
*Matthew A. Yearsley*  
Matthew A. Yearsley

Sworn to and subscribed before me this 14<sup>th</sup> day of March, 2019

*Richard O'Dell*  
Notary Public

My commission expires:

06/17/2021



Permit No. 47-061-01404P  
Well No. L1P  
Latitude: 39° 38' 23.78"N  
Longitude: 80° 22' 26.51"W

07/25/2025

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



ORIGINAL

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: S. Jusdon Hall Operator Well No.: L1P  
LOCATION: Elevation: 1114.86' Quadrangle: Wadestown WV, PA 7.5  
District: Battelle County: Monongalia  
Latitude: \_\_\_\_\_ Feet South of 39 Deg. 38 Min. 23.78 Sec.  
Longitude: \_\_\_\_\_ Feet West of 80 Deg. 22 Min. 26.51 Sec.

Well Type: OIL \_\_\_\_\_ GAS X

Company Consolidation Coal Co Coal Operator 1 Bridge St  
\_\_\_\_\_ or Owner Monongah, WV 26554  
\_\_\_\_\_ Coal Operator \_\_\_\_\_  
Agent David Roddy Coal Operator \_\_\_\_\_  
Permit Issued Date 11/09/18 or Owner \_\_\_\_\_

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Monongalia ss:

Dustin W. Bennett and Matthew A. Yearsley 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 28th day of October, 2018, and the well was plugged and filled in the following manner:

| TYPE              | FROM     | TO      | PIPE REMOVED | LEFT    |
|-------------------|----------|---------|--------------|---------|
| Expandable Cement | 2034'    | 1184'   |              |         |
| Lateral Flow      | 960'     | Lateral |              |         |
| Lateral Flow      | 1184'    | Surface |              |         |
| 5 1/2" Casing     | 2080.40' | Surface | None         | 2080.40 |
| 8 5/8" Casing     | 654'     | Surface | None         | 654'    |
| 11 3/4" Casing    | 30'      | Surface | None         | 30'     |

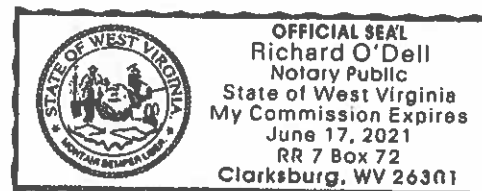
Description of monument: 77" of 7" casing with company name, well #, API #, and date cemented. and that the work of plugging and filling said well was completed on the 7th day of March, 2019.

And further deponents saith not.

Sworn and subscribe before me this 14th day of March, 2019

My commission expires: 06/17/2021

Notary Public



Affidavit reviewed by the Office of Oil and Gas: Jayne Knitowski

Title: Inspector  
3/18/19

07/25/2025



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

Company Name: Consolidation Coal Company  
API No: 47-061-01404P County: Monongalia  
District: Battelle Well No: L1P  
Farm Name: S. Judson Hall  
Discharge Date/s From: (MMDDYY) 10/28/19 To: (MMDDYY) 03/07/19  
Discharge Times. From: 10:00 A.M. To: 5:00 P.M.  
Total Volume to be Disposed from this facility (gallons): 2,310

Disposal Option(s) Utilized (write volumes in gallons):

- |                           |          |                                            |
|---------------------------|----------|--------------------------------------------|
| (1) Land Application:     | <u>0</u> | (Include a topographical map of the Area.) |
| (2) UIC:                  | <u>0</u> | Permit No. _____                           |
| (3) Offsite Disposal:     | <u>0</u> | Site Location: _____                       |
| (4) Reuse:                | <u>0</u> | Alternate Permit Number: _____             |
| (5) Centralized Facility: | <u>0</u> | Permit No. _____                           |
| (6) Other method:         | <u>0</u> | (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) \_\_\_\_\_ 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) \_\_\_\_\_ If yes, go to line 5. If not, go to line 3.
3. Do you have a chloride value pretreatment (see above)? (Y/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) \_\_\_\_\_ 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. \_\_\_\_\_ is the category of your pit. Use the Appropriate section.
8. Comments on Pit condition: \_\_\_\_\_

Name of Principal Exec. Officer: David Roddy

Title of Officer: Project Engineer

Date Completed: 03/07/19

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.

Signature of a Principal Exec. Officer or Authorized agent.

07/25/2025



Category 1  
Sampling Results  
API No : \_\_\_\_\_

| 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 : \_\_\_\_\_

| 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,

(Inspector's signature): \_\_\_\_\_

Date: \_\_\_\_\_

\*\* Include a description of your aeration technique.

Aeration Code: \_\_\_\_\_

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

07/25/2025

Category 3  
Sampling Results  
API No : \_\_\_\_\_

| 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: \_\_\_\_\_

| 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/BI             |
| 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: 07/25/2025

# Plugging Report for MSHA



ORIGINAL

Well Number: L-1P

Mine: Marion County

Permit Number: 47-061-01404

Date Clean Out Started: 10/28/2018

Date Well Bore Plugged: 3/7/2019

Pittsburgh Coal Seam: 959 ft. To 966 ft.

## Plugs:

| From  | To       | Type of Cement |
|-------|----------|----------------|
| 2034' | 1184'    | Expanable      |
| 960'  | Laterals | Lateral Flow   |
| 1184' | Surface  | Lateral Flow   |
|       |          |                |
|       |          |                |

## Casing Remaining in Well Bore

|                | Top     | Bottom | Left | Pulled |
|----------------|---------|--------|------|--------|
| Sucker Rods    |         |        |      |        |
| 2 3/8" tubing  |         |        |      |        |
| 5 1/2" casing  | Surface | 2080   | 2080 | None   |
| 7" casing      |         |        |      |        |
| 8 5/8" casing  | Surface | 654    | 654  | None   |
| 11 3/4" casing | Surface | 30     | 30   | None   |
| 16" casing     |         |        |      |        |
| 7" Fiberglass  |         |        |      | None   |

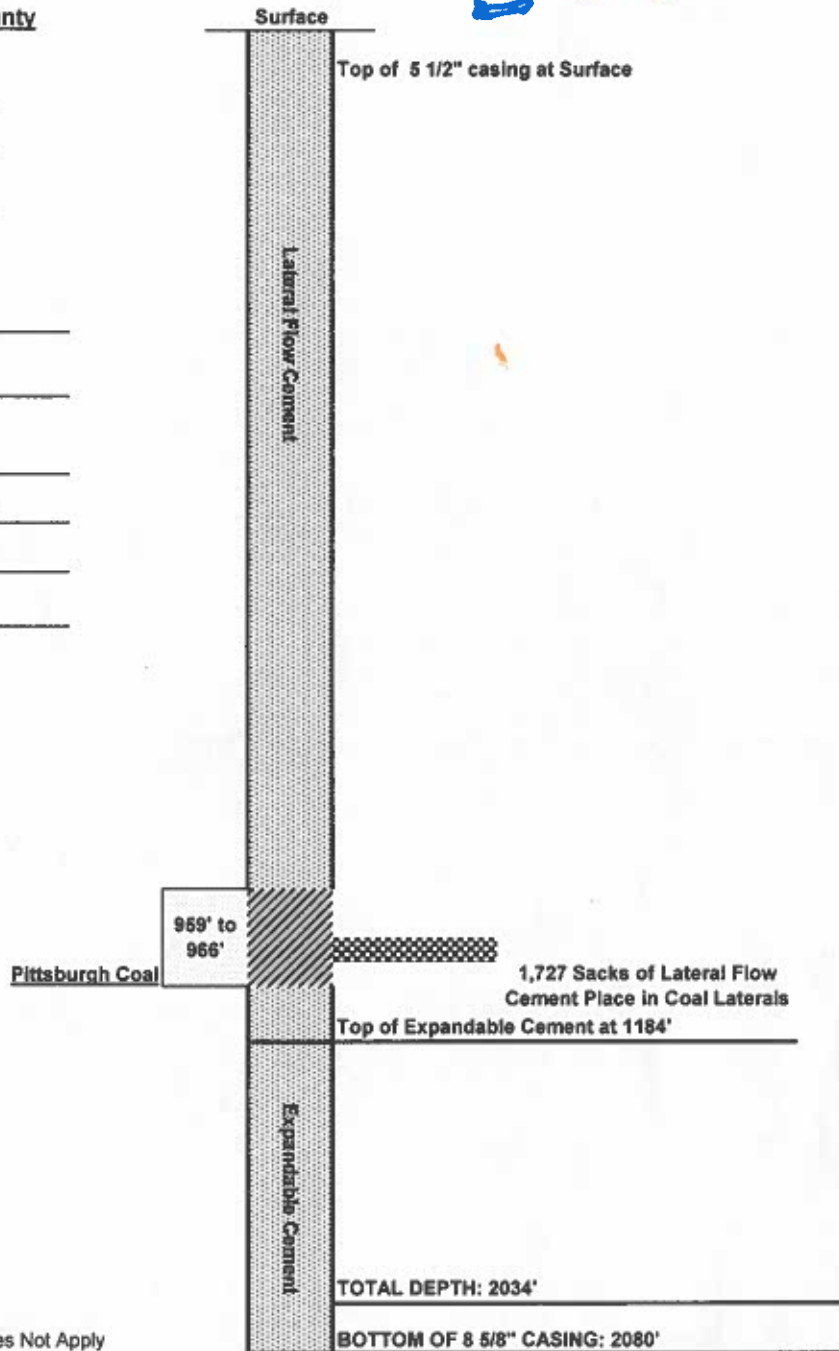
## Cement:

|                  |       |       |
|------------------|-------|-------|
| Expandable       | 85    | sacks |
| Thixotropic      | 0     | sacks |
| Lateral Flow     | 1,750 | sacks |
| Mud Flush        | 1000  | gal   |
| Other            |       |       |
| Est. Top Thix    | N/A   | ft    |
| Did Cement Circ. | Yes   |       |

## Comments:

Caving: Extreme Moderate Normal  
 Lost Circulation: Extreme Moderate Normal  
 Difficulty in Removing Casing: Extreme Moderate Normal Does Not Apply  
 Debris in Well Bore: Wood Steel Other: \_\_\_\_\_

|                                |         |
|--------------------------------|---------|
| Surface Elevation (Surveyed)   | 1114.86 |
| Bottom of Coal Structure (Map) | 155     |
| Difference                     | 959.88  |



07/25/2025