

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: Laco Corder Operator Well No.: Corder 3-1982 (2026)

LOCATION: Elevation: 1315.6' Quadrangle: Philippi (545)  
District: Pleasant County: Barbour  
Latitude: \_\_\_\_\_ Feet South of 39 Deg. 12 Min. 47.59 Sec.  
Longitude: \_\_\_\_\_ Feet West of -80 Deg. 06 Min. 13.17 Sec.

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

Company Diversified Production LLC Coal Operator CoalQuest Development, LLC  
414 Summers Street or Owner 100 Tygart Drive  
Charleston, WV 25301 Grafton, WV 26354  
Coal Operator \_\_\_\_\_  
Agent Jeff Mast or Owner \_\_\_\_\_  
Permit Issued Date 06/28/2022

AFFIDAVIT

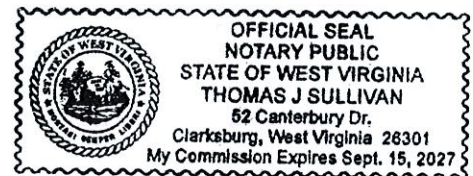
STATE OF WEST VIRGINIA,  
County of Monongalia ss:

Ralph Harman and Kevin S. Wright 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 25th day of April, 2023, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable Cement w/ Gas Blocker	4460'	1650'	4 1/2" Casing - 1650'	2894'
Expandable Cement	1650'	1277'	8 5/8" Casing - 28' (Milled 786' to 814')	1007'
Thixotropic Cement	1277'	1108'	11 3/4" Casing - 0'	30'
Thixotropic Cement w/ Green Dye	1108'	598'	16" Conductor Pipe - 0'	5'
Expandable Cement	598'	Surface		

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 17th day of May, 2023.

And further deponents saith not. Ralph Harman  
Kevin S. Wright



Sworn and subscribe before me this 24th day of May, 2023

My commission expires: 09/15/27

[Signature]  
Notary Public

Affidavit reviewed by the Office of Oil and Gas: \_\_\_\_\_ Title: \_\_\_\_\_

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.

COALQUEST DEVELOPMENT LLC.

Coal Operator or Owner  
100 TYGART DRIVE GRAFTON, WV 26354  
Address

COALQUEST DEVELOPMENT LLC.

Coal Operator or Owner  
100 TYGART DRIVE GRAFTON, WV 26354  
Address

JASON & DEBORAH CORDER

Lease or Property Owner  
3234 GALLOWAY ROAD FLEMINGTON, WV 26347  
Address

DIVERSIFIED PRODUCTION LLC

Name of Well Operator  
414 SUMMERS STREET CHARLESTON, WV 25301  
Complete Address

PHIIPPI (545)

Well Location

PLEASANT

District

BARBOUR

County

CORDER 3-1982 (2026)

Well No.

LACO CORDER

Farm

STATE INSPECTOR SUPERVISING PLUGGING \_\_\_\_\_

AFFIDAVIT

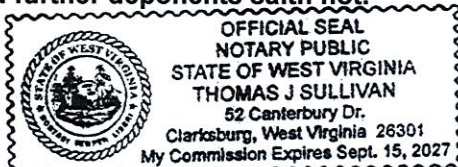
STATE OF WEST VIRGINIA,  
County of MONONGALIA ss:

RALPH HARMAN and KEVIN S. WRIGHT 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 Diversified Production LLC well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 25<sup>th</sup> day of April, 2023 and that the well was plugged in the following manner:

Sand or Zone Record Formation	Filling Material	Casing/Tubing Size	Casing Pulled	Casing Left In	
Cleaned a 3 3/4" through existing 4 1/2" casing from the surface to 4460'. Existing perforations were located at 4117', 4408' and 4437'. Cemented the bottom hole from 4460' to 1650' with 170 sacks of Expandable Cement with a Gas Blocker additive. Removed 1650' of 4 1/2" casing from the surface to 1650'. Due to extreme cement bonding 2894' of 4 1/2" casing was left in the hole from 1650' to 4544'. Cleaned a 7 7/8" hole from the surface to the top of the bottom hole plug at 1650'. Set intermediate cement plug from 1650' to 1277' with 130 sacks of Expandable Cement and from 1277' to 1108' with 80 sacks of Thixotropic Cement. Tagged intermediate cement plug at 1108'. Due to extreme bonding, a 28' window was Section Milled in the 8 5/8" casing through the Lower Kittanning Coal Seam (798.5' - 802.5') from 786' to 814'. Cut remaining 8 5/8" casing through the Clarion Coal Seam (870.0' - 877.0') at the following depths: 881.5', 880', 878.5', 877', 875.5', 874', 872'.5', 871', 869.5', 868', 866.5' and 865'. Left a total of 1007' of 8 5/8" casing in the hole from the surface to 786 and from 814' to 1035'. Due to the extreme cement bonding on the 8 5/8" casing, no additional cuts, rips or perforations were required by the Leer Mine 101C petition. Left 30' of 11 3/4" casing in the hole from the surface to 30'. 11 3/4" casing depth was taken from original well record. Left 5' of 16" conductor pipe in the hole from the surface to 5'. <b>Cemented the hole from 1108' to the surface as follows:</b> From 1108' to 598' with 160 sacks of Thixotropic Cement with Green Dye and from 598' to the surface with 130 sacks of Expandable Cement. Cement did circulate at the surface.		4 1/2" Casing	1650'	2894'	
			8 5/8" Casing	Milled 28'	1007'
			11 3/4" Casing	0'	30'
			16" Conductor	0'	5'
<b>Coal Seams</b>		<b>Description of Monument</b>			
<u>Kittanning Coal</u>	<u>798.5' - 814.5'</u>	77" of 7" casing w/ company name, well number, permit number and date cemented stated on 7"			
<u>Clarion Coal</u>	<u>870.0' - 877.0'</u>	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 17<sup>th</sup> day of May, 2023

And further deponents saith not.



Sworn to and subscribed before me this 24<sup>th</sup> day of May 2023

*Ralph Harman*

Ralph Harman

*Kevin S. Wright*

Kevin S. Wright

*[Signature]*

Notary Public

My commission expires: 09/15/27

Permit No. 47-001-02026  
Well No. Corder 3-1982 (2026)  
Latitude: 39° 12' 47.59"N  
Longitude: -80° 06' 13.17"W