

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

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATED, 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: Lois Ann Baker Operator Well No.: Baker #4 (1070)

LOCATION: Elevation: 1551.8' Quadrangle: Thornton (638)

District: Knottsville County: _____

Latitude: _____ Feet South of 39 Deg. 18 Min. 36.66 Sec.

Longitude: _____ Feet West of -79 Deg. 54 Min. 47.06 Sec.

Well Type: OIL _____ GAS X

Company Diversified Production LLC Coal Operator CoalQuest Development, LLC
P.O Box 6070 or Owner 100 Tygart Drive
Charleston, WV 25362 Grafton, WV 26354

Agent Austin Stutler Coal Operator _____
or Owner _____

Permit Issued Date 04/05/2023

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia ss:

Matthew A. Yearsley 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 11th day of July, 2023, and the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Expandable Cement w/ Gas Blocker	5200'	1485'	4 1/2" Casing - 1485'	3760'
Expandable Cement	1485'	780'	7" Casing - 33' Milled	1127'
Thixotropic Cement w/ Green Dye	780'	Surface	13 3/8" Casing - 0'	44.2'

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 28th day of July, 2023.

And further deponents saith not. Matthew A. Yearsley
Kevin S. Wright

Sworn and subscribe before me this 16th day of Aug, 2023

My commission expires: 09/15/27 [Signature]
Notary Public

RECEIVED
Office of Oil and Gas
SEP 23 2023
WV Department of
Environmental Protection

Affidavit reviewed by the Office of Oil and Gas: Randall M. Kirchberg Digitally signed by Randall M. Kirchberg Date: 2023.08.18 10:26:34 -04'00' Title: WV DEP Oil & Gas Inspector

10/20/2023

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, 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
BRADLEY DEAN BAKER (LIFE) & CRAIG MONROE BAKER (FEE)
Lease or Property Owner
197 THOMAS FARM ROAD THORNTON, WV 26440
Address

DIVERSIFIED RESOURCES, INC.
Name of Well Operator
P.O. BOX 6070 CHARLESTON, WV 25362
Complete Address
THORNTON (638)
Well Location
KNOTTSVILLE
District
TAYLOR
County
BAKER #4 (1070)
Well No.
LOIS ANN BAKER
Farm

STATE INSPECTOR SUPERVISING PLUGGING

Randall M. Kirchberg Digitally signed by Randall M. Kirchberg
Date: 2023.08.18 10:27:32 -0400

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of MONONGALIA ss:
MATTHEW A. YEARSLEY 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 Resources, Inc. well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 11th day of July, 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 5200'. Existing perforations were located 2336', 2292', 4886' and 5162'. Cemented the bottom hole from 5200' to 1485' with 215 sacks of Expandable Cement with a Gas Blocker additive. Removed 1485' of 4 1/2" casing from the surface to 1485'. Due to extreme cement bonding 3760' of 4 1/2" casing was left in the hole from 1485' to 5245'. Cleaned a 6 1/4" hole from the surface to the top of the bottom hole plug at 1485'. Set intermediate cement plug from 1485' to 780' with 120 sacks of Expandable Cement. Tagged intermediate cement plug at 780'. Due to extreme cement bonding a 33' window was section milled through the Lower Kittanning Coal Seam (352.5' - 359.0') from 342' to 375'. Left 342' of 7" casing in the hole from the surface to 342' and 785' from 375' to 1160' for a total of 1127' of 7" casing left in the hole. Due to the extreme cement bonding on the 7" casing, no additional cuts, rips or perforations were required by the Leer Mine 101C petition. Left 44.2' of 13 3/8" casing in the hole from the surface to 44.2'. 13 3/8" casing depth was taken from original well record. <u>Cemented the hole from 780' to the surface as follows:</u> From 780' to the surface with 165 sacks of Thixotropic Cement with Green Dye. Cement did circulate at the surface. A total of 500 sacks of cement were used to fill the hole from 5200' to the surface.	4 1/2" Casing	1485'	3760'	
		7" Casing	33' Milled	1127'
		13 3/8" Casing	0'	44.2'
<u>Coal Seams</u>	<u>352.5' - 359.0'</u>	<u>Description of Monument</u>		
<u>Kittanning Coal</u>		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 28th day of July, 2023

And further deponents saith not.

Matthew A. Yearsley

Matthew A. Yearsley

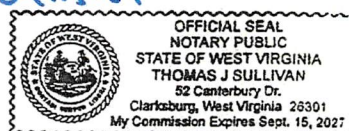
Kevin S. Wright

Kevin S. Wright

Sworn to and subscribed before me this 16th day of Aug, 2023

[Signature]
Notary Public

My commission expires: 09/15/27



Permit No. 47-091-01070
Well No. Baker #4 (1070)
Latitude: 39° 18' 36.66"N
Longitude: -79° 54' 47.05"W

RECEIVED
Office of Oil and Gas

SEP 23 2023

WV Department of
Environmental Protection

10/20/2023