



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS MANAGEMENT

DEP USE ONLY
Application Tracking # 1565721

Proposed Alternate Method or Material for Casing, Plugging, Venting or Equipping a Well

Received 4/13/26
6/23/26 dg
OGO-65675
Client 244896
Site 559781

Well Operator Diversified Production LLC		DEP ID# 65675		Well Permit or Registration Number 3706333119	
Address 395 Airport Road				Well Farm Name J B HOUSER	
City Indiana		State PA	Zip Code 15701	Well # 4	Serial # N/A
Phone Northern PA 724-422-7878 Southern PA 724-397-5333	Fax N/A			County INDIANA	Municipality RAYNE

*A proposed alternate method is subject to provisions in §3221 of the 2012 Oil and Gas Act, 58 Pa. C.S. §3221 Section 13 of the Coal and Gas Resource Coordination Act, 58 P.S. §513 and 25 PA Code §§78.75-78.75a (relating to Alternate Methods.) **Attach proof of notification of coal operator(s).***

Describe in reasonable detail using a written description and / or diagram:

- 1. the proposed alternate method or materials, and**
- 2. the manner in which the alternative will satisfy the goals of the laws and regulations.**

1. In lieu of venting requirements of 78.92 and 78.93 relating to wells located in coal areas, it is proposed to cement the well from TD or DEP-approved attainable bottom to surface.

2. Well shall be cemented using cement that meets or exceeds the ASTM International C 150, Type I, II or III Standard or API Specification 10 to stop the vertical flow of free gas or fluids.

Optional: Approval by Coal Owner or Operator		Signature of Applicant / Well Operator	
Signature	Date	Signature Nicholas Bumgardner	Date 3/25/2026
Print or Type Signer's Name and Title		Print or Type Signer's Name and Title Nicholas Bumgardner, Permitting Supervisor	

If optional approval is signed by coal owner or operator, the 15-day objection period may be waived.

DEP USE ONLY		
Approved by (DEP Manager) 	Conditions ☐ YES, See Attached ☒ NO	Date 6/23/26



NOTICE OF INTENTION BY WELL OPERATOR TO PLUG A WELL

☒ Well Operator ☐ Coal Operator		OGO No. 65675	U.S. Well No. (Permit / Reg) 37- 063 - 33119	Date Drilled (If known) 07/14/2002
Name Diversified Production, LLC			Well Farm Name J B HOUSER	
Address 395 Airport Road		Telephone No. 205-379-0377	Well No. 4	Well Serial No. N/A
City Indiana	State PA	Zip Code 15701	County INDIANA	
☒ Agent (contractor) acting on behalf of the operator named above. Next Level Energy			Municipality Rayne	
Address 104 Heliport Loop Rd		Telephone No. Northern PA 724-422-7878 Southern PA 724-397-5333	Latitude (DD) 40.73297	Longitude (DD) -79.13296
City Bridgeport	State WV	Zip Code 26330	<i>Attach well record if not previously submitted.</i>	

Complete this section if applicable. Prior to abandoning any well in an area underlain by a workable coal seam, the well operator or owner shall notify the coal operator, lessee, or owner of the intention to plug and abandon the well, and shall submit a plat showing the location and affix the date and time at which the work of plugging will commence.

Coal: ☐ Operator ☒ Owner ☐ Lessee	Coal: ☐ Operator ☐ Owner ☐ Lessee	Coal: ☐ Operator ☐ Owner ☐ Lessee
Name Joseph W. Lavan	Name N/A	Name N/A
Address 1082 Houser Road	Address	Address
City, State, Zip Code Home, PA 15747	City, State, Zip Code	City, State, Zip Code
Telephone No. N/A	Telephone No. N/A	Telephone No. N/A
Notified? ☒ Yes ☐ No	Notified? ☐ Yes ☒ No	Notified? ☐ Yes ☒ No
This Party hereby waives the rights to be notified of the date and time before plugging work will begin and to be present at the plugging of this well. <i>Signature:</i>	This Party hereby waives the rights to be notified of the date and time before plugging work will begin and to be present at the plugging of this well. <i>Signature:</i>	This Party hereby waives the rights to be notified of the date and time before plugging work will begin and to be present at the plugging of this well. <i>Signature:</i>

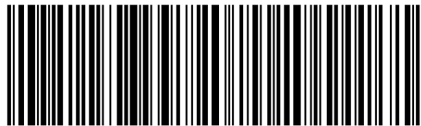
Scheduled Date and Time of Plugging Plugging is scheduled to begin on (date) 05/05/2026 at (time) 0700	☐ CHECK BLOCK IF THIS WELL IS BEING PLUGGED PERSUANT TO MINE THROUGH STANDARDS OF ACT 214 of 1984 (REVISED 2011) AND the 2012 Oil & Gas Act.
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Checklist and Additional Attached Information ☒ Location Plat ☐ Current Well Record ☒ Available Well Record ☒ Application for Approval of Alternate Method of Plugging ☐ Mine - Through ☐ Other, describe:	Signature of Applicant (Operator or Agent) Signature Nicholas Bumgardner Digitally signed by Nicholas Bumgardner Date: 2026.04.28 08:34:30 -04'00' Date 4/28/2026 Print or Type Signer's Name and Title Nicholas Bumgardner - Permitting Supervisor
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Diversified Gas & Oil Corporation (Permitting)
2132 PIONEER LAKE ROAD
COMMODORE PA 15729

3706333119NOI

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COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
Oil and Gas Management Program
WELL LOCATION PLAT

DEP USE ONLY	DEP Application Tracking #	C-383322	G. EAD C. ral
	Permit #	37-063-33119-00	
	Project #		

Well is located on topo map 6210 feet south of latitude 40° 45' 00"

Denotes Location of well on topo map

True Latitude NORTH

40° 43' 58.63

True Longitude WEST

79° 07' 59.62

GEO COPY

ANDREW EDWARD BAKER

TOPO MARK

RAYMES SINAN

RECEIVED

JUN 4 2002

PA GEOLOGICAL SURVEY
Oil & Gas Geology Division



MAY 13 2002

RICHARD N LOMMOCK



LOC - A N 49°-11' W - 398.50'
 LOC - B S 88°-44' E - 1278.65'
 A - B = S 79°-39' E - 1606.07'

A & B = PROPERTY CORNERS

WILLIAM A DONALDSON

NOTE This map is for well location purposes only and does not represent a complete boundary survey. Owners and some property lines are shown as per tax assessment records.

Surveyor or Engineer: William E. Cagle
 SU - 033129-E

Dwg # BK 140 PG 67
 JBHOUSER-A DWG

Date: 04/22/02 Scale: 1" = 600 FEET Tract: N/A
 Acreage: 126

Applicant / Well Operator Name P C EXPLORATION INC	DEP ID# 52451	Well (Farm) Name JB HOUSER	Well # 4	Serial # N/A
Address 502 KEYSTONE DRIVE WARRENDALE PA 15086		County - Code INDIANA-32	Municipality RAYNE TWP	Map Section 929
Surface Landowner JOSEPH W LaVAN, et ux		USGS 7 1/2 Quadrangle Map Name ERNEST	Surface Elevation 1235 ft	Anticipated Total Depth 4000 ft
Surface Lessor N/A		Angle & Course of Deviation (Drilling) 0		
Surface Owner or Water Purveyor with a Water Supply within 1000 ft.	Approximate Course and Distance to Water Supply	Owner, Lessee, or Operator of Workable Coal Seam	Name of Coal Seam Owned, Leased, or Operated	
W-77 ARTHUR W FRY, Sr	N 06 - 52 W - 636'	JOSEPH W LAVAN, et ux	(OWNER) ALL SEAMS	
W-78 ARTHUR W FRY, Sr	N 07 - 15 E - 726'			
W-79 ARTHUR W FRY, Sr	N 22 - 05 E - 315'			
S-153 ARTHUR W FRY, Sr	N 23 - 12 W - 691'			

Well is located on topo map 2280 feet west of longitude 79° 07' 30"

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS MANAGEMENT PROGRAM

3

DEP USE ONLY	
Site Id	Primary Facility Id
Client Id	Sub-facility Id

Well Operator PC Exploration, Inc		DEP ID# 52451	Well API # (Permit / Reg) 37-063-33119-00	Project Number	Acres 126
Address 502 Keystone Drive			Well Farm Name J B Houser	Well # 4	Serial #
City Warrendale	State PA	Zip Code 15086	County Indiana	Municipality Rayne	
Phone 724-772-3500	Fax 724-772-3505	USGS 7.5 min. quadrangle map Ernest			

WILLIAMS, R. G. 1990. The effects of temperature and salinity on the growth and survival of the European eel (*Anguilla anguilla* L.). *Journal of Fish Biology* 36:1-10.

Well Type	☒ Gas ☐ Oil ☐ Combination Oil & Gas ☐ Injection ☐ Storage ☐ Disposal				
Drilling Method	☒ Rotary – Air ☐ Rotary – Mud ☐ Cable Tool				
Date Drilling Started	Date Drilling Completed	Surface Elevation	Total Depth – Driller	Total Depth – Logger	
7/11/02	7/14/02	1235 ft	3711 ft	3713 ft	

Cement returned on surface casing? ☒ Yes ☐ No
Cement returned on coal protective casing? ☒ Yes ☐ No ☐ N/A

Hole Size	Pipe Size	Wt	Thread / Weld	Amount in Well (ft)	Material Behind Pipe Type and Amount	Packer / Hardware / Centralizers Type	Size	Depth	Date Run
15 1/2"	13 3/4"	48 #	Thrd	24	Sanded In				7/11/02
12 1/4"	9 5/8"	26 #	Thrd	209	100 Sacks cement standard	G shoe/Bsk	9 5/8"	209/88	7/12/02
8 3/4"	7"	20 #	Thrd	1039	195 Sacks cement standard	F shoe/ Bsk	7"	1039/86	7/12/02
6 1/4"	4 1/2"	10 5#	Thrd	3664	165 Sacks cement standard	F shoe	4 1/2"	3664	7/14/02

COMPLETION REPORT

Stimulation Record

Date	Interval Perforated		Date	Interval Treated	Fluid		Propping Agent		Average
	From	To			Type	Amount	Type	Amount	Injection
7/23/02	3578	3582	7/23/02	Kane	Water	8862	Sand	16299	34.3
7/23/02	3338	3455	7/23/02	3 rd &2 nd Bradford	Water	15540	Sand	22500	32.5
7/23/02	3257	3264	7/23/02	1 st Bradford	Water	14448	Sand	29403	34.6
7/23/02	3070	3096	7/23/02	Sheffield	Water	10332	Sand	20279	38.9
7/23/02	3021	3028	7/23/02	Balltown	Water	14112	Sand	28633	35.4
7/23/02	2886	2958	7/23/02	Tiona/Balltown	Water	11340	Sand	22492	37.6
7/23/02	2713	2804	7/23/02	Speechley/Upper Speechley	Water	19194	Sand	38364	37.3
7/23/02	1982	2029	7/23/02	5 th Sand	Water	17514	Sand	24723	26.3

Natural Rock Pressure	24 Hours -	3Day -
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After Treatment	24 Hours -	3Day -
Rock Pressure	610	660

Well Service Companies -- Provide the name, address, and phone number of all well service companies involved

Name	Name	Name	Name
Titan Wireline Service	LK Drilling Corp., Inc.	Allegheny Wireline	BJ Services
Address P O Box 286	Address 655 Philadelphia St	Address PO Box 129	Address P O Box 144
City - State - Zip Elderton, PA 15736	City - State - Zip Indiana, PA 15701	City - State - Zip Elderton, PA 15736	City - State - Zip Flemington, PA 18824
Phone 724-354-2629	Phone 724-465-9130	Phone 724-354-3090	Phone 814-365-2003

3Dov-660
RECEIVED

SEP 5 2002

PA GEOLOGICAL SURVEY
Oil & Gas Geology Division

PENDING APPROVAL

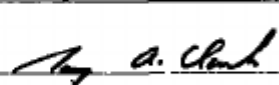
AUG 29 1964

LOG OF FORMATIONS

Well API# 37-063-33119-00

Formation Name or Type	Top (feet)	Bottom (feet)	Gas at (feet)	Oil at (feet)	Water at (fresh / brine, ft)	Source of Data
Fill	0	5				Drillers Log
Brown Gray Shale	5	113			Damp @ 65' Fresh	
Coal	113	117				
Gray/ Dark Shale	117	301				
Coal	301	303				
Gray/Dark Shale	303	356				
Coal	356	358				
Gray Shale	358	364				
Coal	364	366				
Gray/Dark Sandstone/Shale	366	428				
Coal	428	431				
Gray Shale/Sandstone	431	479				
Coal	479	482				
Gray Sand/Shale	482	998			4gpm @ 607' Brackish	
Red/Gray Shale	998	1138				
Gray Sand/Shale	1138	1621				Drillers TD
Red Gray Shale	1621	2034				
Gray Sand/Shale	2034	3711				
5 th Sand	1970	2032				Wireline Log
Bayard	2050	2080				
Upper Speechley	2711	2722				
Speechley	2750	2814				
Tiona	2876	2893				
Bailtown	2912	3022				
Sheffield	3050	3105				
1 st Bradford	3238	3266	3250			Log TD
2 nd Bradford	3330	3394				
3 rd Bradford	3422	3484				
Kane	3374	3615				
Shale	3615	3713				

Please delete empty rows if necessary to make all of page 2 fit on one page

Well Operator's Signature		DEP USE ONLY	
		Reviewed by	Date
Title Assistant Vice President of Operations		Comments	

8/22/02

8/21/02

Carla Henry

From: Carla Henry
Sent: Monday, April 13, 2026 8:11 AM
To: 'RA-EPoiligasdropbox@pa.gov'
Cc: Chris Veazey; Heather Empfield; Jason Branan; Jeff Gach; Jeffrey Bush; Jeffrey Johnson; Nicholas Bumgardner; Rebecca Wanstreet
Subject: J B HOUSER 4 3706333119 - Application for Proposed Alternate Method
Attachments: 3706333119_Alt Method_Signed.pdf; 3706333119_Alt Method_Certified.pdf; 3706333119_Alt Method_POD.pdf

Good morning.

Please find attached the subject line document for your review and approval.

If you need anything additional, please let me know.

Thank you.

Carla

Carla Henry
Permitting Specialist

Next Level Energy
261 Beaver Drive
Rochester Mills, PA 15771

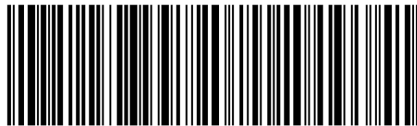
CHenry@dgoc.com
(724) 599-5144 - Cell



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