

#### west virginia department of environmental protection

Office of Oil and Gas 601 57<sup>th</sup> Street, S.E. Charleston, WV 25304 (304) 926-0450 fax: (304) 926-0452

Harold D. Ward, Cabinet Secretary www.dep.wv.gov

Monday, July 14, 2025 WELL WORK PLUGGING PERMIT Vertical Plugging

DIVERSIFIED PRODUCTION LLC 101 MCQUISTON DRIVE

JACKSON CENTER, PA 16133

Re: Permit approval for 1 47-049-00869-00-00

This well work permit is evidence of permission granted to perform the specified well work at the location described on the attached pages and located on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to any additional specific conditions and provisions outlined in the pages attached hereto. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be promptly reported by the operator to 1-800-642-3074 and to the Oil and Gas Inspector.

Upon completion of the plugging well work, the above named operator will reclaim the site according to the provisions of WV Code 22-6-30. Please be advised that form WR-38, Affidavit of Plugging and Filling Well, is to be submitted to this office within 90 days of completion of permitted well work, as should form WR-34 Discharge Monitoring Report within 30 days of discharge of pits, if applicable. Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and, in addition, may result in civil and/or criminal penalties being imposed upon the operators.

Per 35 CSR 4-5.2.g this permit will expire in two (2) years from the issue date unless permitted well work is commenced. If there are any questions, please feel free to contact me at (304) 926-0450.

James A. Martin

Chief

Operator's Well Number: 1

Farm Name: BATSON, Z. E. & A. M.

U.S. WELL NUMBER: 47-049-00869-00-00

Vertical Plugging
Date Issued: 7/14/2025

# **PERMIT CONDITIONS**

West Virginia Code §22-6-11 allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. <u>Failure to adhere to the specified permit conditions may result in enforcement action.</u>

#### **CONDITIONS**

- 1. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
- 2. In the event of an accident or explosion causing loss of life or serious personal injury in or about the well or while working on the well, the well operator or its contractor shall give notice, stating the particulars of the accident or explosion, to the oil and gas inspector and the Chief within twenty-four (24) hours.
- 3. Well work activities shall not constitute a hazard to the safety of persons.
- 4. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing.

WW-4B Rev. 2/01

1) Date April 30	20 25
2)Operator's	
Well No. Batson ZE&A1	
3) API Well No. 47-049	- 00869

# STATE OF WEST VIRGINIA

	RONMENTAL PROTECTION OIL AND GAS
ADDITION FOR A PERM	AIT TO PLUG AND ABANDON
	injection / Waste disposal /
5) Location: Elevation 1219.57	Watershed_Dent's Run/Buffelo Creek  County Marion Quadrangle_Glover Gap 7.5'
District Mannington	County Marion Quadrangle Glover Gap 7.5'
6) Well Operator Diversified Production, LLC	7)Designated Agent Chris Veazey
Address 414 Summers Street	Address 414 Summers Street
Charleston, WV 25301	Charleston, WV 25301
8) Oil and Gas Inspector to be notified Name Jeff Propst	9) Plugging Contractor Name Next LVL Energy (Diversified Owned)
Address 4936 Little Sand Run Rd	Address 104 Helliport Loop Rd
Buckhannon, WV 26201	Bridgeport, WV 25330
See Attached	Office of Oil and Gas  MAY 3 0 2025  WV Department of Environmental Protection
Notification must be given to the district owork can commence.	il and gas inspector 24 hours before permitted
Work order approved by inspector	Date

#### **Plugging Prognosis**

API #: 47-049-00869

West Virginia, Marion County Lat/Long – 39.571381, -80.420783

Nearest ER: United Hospital Center Emergency Room - 327 Medical Park Dr, Bridgeport, WV 26330

#### **Casing Schedule**

Conductor @ 9' – Cementing and/or Packer Information Unknown
10" @ 269' – Cementing and/or Packer Information Unknown
8-1/4" @ 1453' – Pulled
6-5/8" @ 2208' – Cementing and/or Packer Information Unknown
5-3/16" @ 2906'6" – Cementing Information Unknown – Note says "4-7/8 Packer"
2" tbg @ 3302' doesn't make sense - Cementing and/or Packer Information Unknown
TD @ 3006'

Completion: 12/4/1916 – 14 qts, 14' shell @ 2990'

2/12/1917 - 20 qts, 13'7" shell @ 2990'

4/2/1917 - 30 qts

5/19/1917 - 40 qts @ 2995'

3/15/1918 - 60 qts, 4" x 24 @ 2994'

5/7/1920 - 80 qts

9/20/1929 – 35 qts, 3007'-2995' 6/20/1935 – illegible information

8/9/"7" assuming 1937 - 30 qts, 3004'-298?'

Fresh Water: 1882'-1905' Salt Water: 1882'-1905' Gas Shows: 2349' Oil Shows: 2368' Coal: 970'-978'

Open Mine: None Reported

Elevation: 1260' - Topographic Estimation

1. Notify Inspector Jeff Propst @ 681-990-2569, 48 hrs prior to commencing operations.

- Check and record pressures on csg/tbg.
- 3. TOOH w/ 2" tbg.
- 4. Check TD w/ sandline/tbg.
- Pump 6% Bentonite Gel between each plug.
- 6. Can attempt to pull casing strings prior to cementing in casing shoes.
- 7. Due to unknown depths of completions, free points, etc. can combine plugs as operationally feasible/necessary.
- 8. TIH w/ tbg to 2996', 10' above TD. Kill well as needed with 6% bentonite gel and fill rat hole with gel. Pump at least 50 bbls gel.
- Pump 146' Class L/Class A cement plug from 2996' to 2850' (Completion & 5-3/16" Csg Shoe plug). Approximately 40 sks @ 1.14 yield using 7-1/2" hole. Tag TOC. Top off as needed. Do not omit any plugs listed below. Perforate as needed.

- 10. If unable to be pulled, free point 5-3/16" csg. Cut & TOOH. Set 100' Class L/Class A cement plug across csg cut. 50' in/out of cut. TOOH w/ tbg t/ top of plug. Approximately 27 sks @ 1.14 yield using 7-1/2" hole. Tag TOC. Top off as needed. Do not omit any plugs listed below. Perforate as needed.
- 11. TOOH w/ tbg to 2418'. Pump 260' Class L/Class A cement plug from 2418' to 2158' (Oil Show, Gas Show, & 6-5/8" Csg Shoe plug). Approximately 70 sks @ 1.14 yield using 7-1/2". Tag TOC. Top off as needed. Do not omit any plugs listed below. Perforate as needed.
- 12. If unable to be pulled, free point 6-5/8" csg. Cut and TOOH. Set 100' Class L/Class A cement plug across csg cut. 50' in/out of cut. TOOH w/ tbg to top of plug. Approximately 27 sks @ 1.14 yield using 7-1/2" hole. Tag TOC. Top off as needed. Do not omit any plugs listed below. Perforate as needed.
- 13. TOOH w/ tbg to 1955'. Pump 123' Class L/Class A cement plug from 1955' to 1832' (Water Show plug). Approximately 34 sks @ 1.14 yield using 7-1/2" hole. Tag TOC. Top off as needed. Do not omit any plugs listed below. Perforate as needed.
- 14. TOOH w/ tbg to 1310'. Pump 100' Class L/Class A cement plug from **1310' to 1210'** (Elevation plug). Approximately 41 sks @ 1.14 yield using 9-1/4" hole. Tag TOC. Top off as needed. Do not omit any plugs listed below. Perforate as needed.
- 15. TOOH w/ tbg to 1028'. Pump 108' Expanding Class L/Class A cement plug from 1028' to 920' (Coal plug). Approximately 45 sks @ 1.14 yield using 9-1/4" hole. Tag TOC. Top off as needed. Do not omit any plugs listed below. Perforate as needed.
- 16. If 10" csg can't be pulled, free point 10" csg. Cut & TOOH.
- 17. TIH w/ tbg to 319'. Pump 319' Class L/Class A cement plug from **319' to Surface. (10"**Csg Shoe, 10" Csg Cut, & Surface plug). Approximately 213 sks @ 1.14 yield using 9-1/4" & 12-1/4" hole. Tag TOC. Top off as needed. Perforate as needed.
- 18. Reclaim location and well road to WV DEP specifications and erect P&A well monument.

Office of Oil and Gas

MAY 30 2025

the locatic minute Quad Longitude a 2)Desi well with t

· INSTRUCTIONS

1) Attach a photo copy of

I, the undersigned, Hereby certify that this plat is correct to the best of my

knowledge and belief.

	39° 35'	17040	0000	00
	<u> </u>	47049	0 0 8 6	71
Seven Pines N G			80'25'	
rtify that		There	•	
	ED By son I	JANLY_	-	
. TITL	E PRESIDENT			
OPE	TE JULY 7  TRATORS WELL NO. 2  WELL NO. 47-0	1- 49-0869 >		
ETATE OF WEST VIRGINIA DEPARTMENT OF ENERGY		affice of Oil an	Gas	
OIL AND GAS DIVISION  IQUID INJECTIONWA AGEDEEPSHALL	STE DISPOSAL	_ MAY 30	T of	
WATER SHED DEN	PION	Environmental	Protection	
TSON (1987)	ACREAGE 61			
US HAS	LEASE ACREAGE_	61		

DEPARTMENT OF E OIL AND GAS DIV WELL TYPE: OIL GAS LIQUID INJECTION STORAGE DEEP WATER SHED LOCATION: ELEVATION WAR DISTRICT NANNINGTON COUNTY QUADRANGLE\_\_ 1957 SURFACE OWNER Z. E. YAM BATSON HAVIES, OIL & GAS ROYALTY OWNER HAVS HRS LEASE NO. W- 134(QS) TOTAL DEPTH 3006 PRODUCING FORMATION THIRTY FORT WELL OPERATOR B-C DIN + GAS CO INC DESIGNATED AGENT BYRON L HALL ADDRESS R. 4 - BOX 14 NDDRESS R. 4- 130x14 MANNINGTON WY 26582 MANNINGTON WY 26582

# WELL RECORD.

Z. R. and A. H. Batton FARM. WELL No. 1.

RIG STARTED Licy 25, 1916.

RIG COMPLETED WELL COMPLETED July 7, 1916.

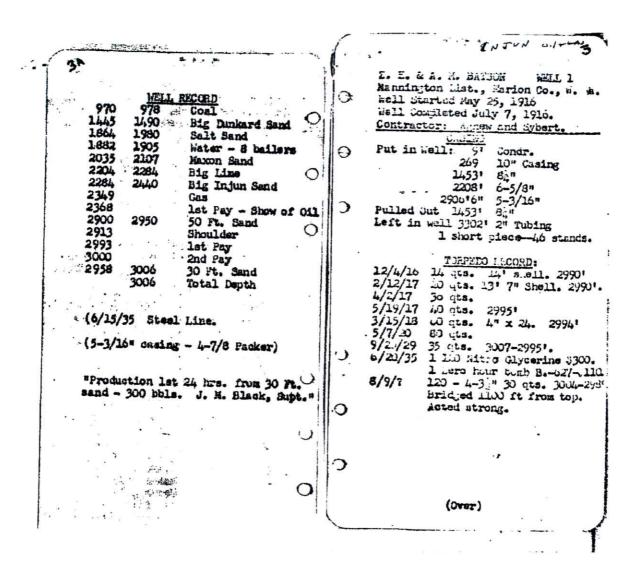
CONTRACTOR CONTRACTOR ACROST & Sybert

CONTRACTOR	CONTRACTOR PRICE PER FOOT					
PRICE		TOP	BOTTOM	REMARKS		
			920			
Conductor		970	978			
Cocl		1445	1490			1
Dunkerd Sand (Big)		1834	2983			
		1832	1905	8 Bailers		
Tater		2035	2107	12.00		
Haron Sand		2204	2284			
Dig Line		2284	2440			
Eig Injun Sand		2349	20			
Gas		2568		Thom of oil	10	
lot Pay		1000	2950	The contraction of the contract		-
Fifty Foot Sand		2500	3006	Sholder 201 lot Pay 200	Ž	
Thirty Foot Sand		2260	2000	2130 000	,	
Sant Karr Brick, about Brick 235	3010	3010	3008	11 3 22	15-478 15-15-15-16-16-16-16-16-16-16-16-16-16-16-16-16-	Joegh Joegh
Production First 24	hours from !	SO Pt. SOI	1d- 500 bl	1.50 - 27 July	eptaons and	o'Ca
	2	CASING RE	corp	0%"	sie"	LINER "
NENEN COND'R	2	CASING RE	SW"	O%"		
SIZES COND'R	2	CASING RE	SW"	2208 <b>\$</b>	576"	
SINEN COND'R PUT IN WELL PULLED OUT	2	casing reconstruction 10"	94" 145	2208 <b>\$</b>	576"	
SIZES COND'R PUT IN WELL PULLED OUT LEFT IN WELL	5302	LG star	ex"  145  145  145  145  145	5° 2238°	5%" 2906°G"	LINER "
SIZES COND'R  PUT IN WELL  PULLED OUT  LEFT IN WELL  DATE  DATE  Choll	3 7 Tenes 2 7	LG star	145 145 145	G\$ 2238\$	5%" 2906°G"	LINER "
SEXEN COND'R PUT IN WELL PULLED OUT LEFT IN WELL	5302	10" 200 46 star	SK"  145  145  145  145  145	G\$ 2238\$	2006 * G <sup>tt</sup>	LINER "
SIZEN COND'R  PUT IN WELL  PULLED OUT  LEFT IN WELL  DATE  DATE  DATE	SSO2	CASING RE  10"  2000  4 C6 star  TORPEDO RI  11 STAR  20	SK"  145  145  145  145  145	G\$ 2238\$	2006 * G <sup>tt</sup>	LINER "
SIZEN COND'R  PUT IN WELL  PULLED OUT  LEFT IN WELL  DATE  DATE	3302 3302 2000 2000	CASING RE  10"  2000  46 star  FORPEDO RI  11 Salas  20	SK"  145  145  145  145  145	G\$ 2238\$	2006 * G <sup>tt</sup>	LINER "
PUT IN WELL  PULLED OUT LEFT IN WELL  DATE  17/17  15/17  15/17	SS02  SS02  SS02  2000 2000 2505	CASING RE	SK"  145  145  145  145  145	G\$ 2238\$	2006 * G <sup>tt</sup>	LINER "

Office of Oil and Gas

MAY 3 0 2025

WELL RECORD.									
•	₩ .	7 E. and	A. Il. Bat	80 <b>21</b>	F	AR	M. WELL	No. 1.	
	Lamingto	n Distric	A, II. Bat t, Marion	County, 1	E WILL IN	faut	ed l'ay	25, 1916.	ļ
**	NO COMPLETE				WELL C	)MIL	KTED JULY	7, 1916.	1
-	CONTRACTOR	_		• •	CUNTRA			Sybort	1
	PRICE				PRICE F	EL.			
7		STATEGET	·		. INCALACINE	<u> </u>		RYMARKS	
+	Donductor				929	-			1
7.	Conl			270	973	į			į.
1	Dunicard Sand (	Biel .		1445	1420				. {
امرا	Salt Sand			1864	ညာငဒ်	1	4 <sup>=</sup> -		
	Tator	•	ł	1832	1905		8 Bailors		
<u>.</u>	Liamon Sand			2035	2107				ľ
		,		2304	2204				-
£.	Big Lime		•	2284	2//40				İ.
13	nig Injun sand		:	2549					. 1
<del>.</del>	Gaus			2568			how of oil	•	
F. 10	lat Pay		,	2500	2950	8	nolder 2017	<u>3</u> .	
	Fifty Foot Ser		•	2963	3336	]	ai Pr 338	8	1
	Thirty Foot &	****	: '	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	ļ			
•		•	_			Ì	t		۵
			•	2006	<b>]</b> .	10	Her hong	17.0 fl	84 3ca4:
* 3.	Notel Dopth					1 3	e e Micter voice	3mm A 7/8	Proker i
i.		-9 <b>93</b>	,	•	3008	- 1	1.12-0135	5 4	7-10- 1001 C
•	0/16/55 - Ste				1	129	cs c1480	15-	HOU WINOT
i c	and in a	11/4	څ د د	.010		S	tied from of	ir 156-560	12 30025
- 20	ned Killer Br	ا في مساور	ا رندا د	30		1.5	114. 2 Kall	12 2 - 11	3007
air	ger vouries 2		196	الأرتبأ		1		1 340 1	3007
Ĭ		"		71	777				1-2-19:12
	Production Fi	est 24 hou	ra frat 50	ft. Sam	4- 500	hlik	والمولوس والترسي	Plaol: Su	ot.
<b>+0</b>	1200mrion (1		C	VHING RE			<del>,</del>		
<b>M</b>	at/4840	CONT. a s	TUNG 2 "	10"	<u> </u>	-	0%"	B/8"	PHEN P
67.	talls in marry		<b> </b> .	2601	14	551	2238	200010	
) ;	FULLED OUT			l	24	يِ! لكبًا			
7	LEFT IN WALL		5502	CG utar	nds-1 5	io: t	piocs,		
i.			-Rom of TO	HPHUM RI	CORD	- A-	DEPTH OF WELL	DEFTE TO	Pageverson
<u> </u>	my sepo	THE O'S	• ict Shot		THAT OF PART	CM++H	WHEE RINGT	the Mostrick	
νį.	2/2/27	178	2000	20 20 20					
***	£735747		2905	i :			}		
•	3/15/18 47	r24 "	2094	60				1	
ł	5/7/20	•	<b>6</b> 2005	80					
<del>-</del> .	9/20/29		2005 5-2007	85	1		!	1	<u> </u>



RECEIVED
Office of Oil and Gas

MAY 3 0 2025

WW-4A Revised 6-07

0/2025

2) Operator's Well Number Batson ZE &A 1

3) API Well No.: 47 -

049

00869

#### STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF APPLICATION TO PLUG AND ABANDON A WELL

4)	Surface Owne (a) Name	er(s) to be served: 5) Dennis G. Hayes & Louise M. Hayes	(a) Coal Operator Name	Not Currently Operated	
Addres	Address	1851 Dents Run	Address	The Carrent of Decreases.	
		Mannington, WV 26582	<del></del> `		
	(b) Name		(b) Coal Own	Owner(s) with Declaration	
Address	Address		Name	Consolidation Coal Company	
			Address	1000 Horizon Vue Dr. STE400	
				Canonsburg, PA 15317	
	(c) Name		Name	Dennis G. Hayes & Louise M. Hayes RECEIVED	
	Address		Address	Dennis G. Hayes & Louise M. Hayes RECEIVED  1851 Dents Run Office of Oil and Gas	
			<del></del>	Mannington, WV 26582  see with Declaration	
6) ]	Inspector	Jeff Propst	(c) Coal Less	see with Declaration	
	Address	4936 Little Sand Run Rd	Name	Not Reported	
		Buckhannon, WV 26201	Address	WV Department of Environmental Protection	
	Telephone	681-990-2569		Environmenta	
			<del></del> .		

# TO THE PERSONS NAMED ABOVE: You should have received this Form and the following documents:

- (1) The application to Plug and Abandon a Well on Form WW-4B, which sets out the parties involved in the work and describes the well its and the plugging work order; and
- The plat (surveyor's map) showing the well location on Form WW-6.

The reason you received these documents is that you have rights regarding the application which are summarized in the instructions on the reverses side. However, you are not required to take any action at all.

Take notice that under Chapter 22-6 of the West Virginia Code, the undersigned well operator proposes to file or has filed this Notice and Application and accompanying documents for a permit to plug and abandon a well with the Chief of the Office of Oil and Gas, West Virginia Department of Environmental Protection, with respect to the well at the location described on the attached Application and depicted on the attached Form WW-6. Copies of this Notice, the Application, and the plat have been mailed by registered or certified mail or delivered by hand to the person(s) named above (or by publication in certain circumstances) on or before the day of mailing or delivery to the Chief.

OFFICIAL SEAL NOTARY PUBLIC TATE OF WEST VIRGINIA Jeffrey Bush 1007 Henry St Ravenswood, WV 26164 emmission Expires September 28, 2028

By: Its:

Address

Telephone

Well Operator Diversified Production, LLC

Chris Veazey

Director of Administration

414 Summers Street Charleston, WV 25301

304-590-7707

Subscribed and sworn before me this

day of

Notary Public

My Commission Expires

Oil and Gas Privacy Notice

The Office of Oil and Gas processes your personal information, such as name, address and phone number, as a part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use of your personal information, please contact DEP's Chief Privacy Officer at depprivacyoffier@wv.gov.

47049008698

**CHARLESTON WV 25301** 

Diversified Gas & Oil Corporation Permitting Department 414 SUMMERS STREET 2ND. FLOOR

DENNIS G & LOUISE M HAYES 1851 DENTS RUN RD MANNINGTON WV 26582-5127



C4000004 Retail 25301 4.0 OZFLAT US POSTAGE AND FEES PAID 2025-04-30 **⊗** easypost 0901000010738

47049008699

Permitting Department 414 SUMMERS STREET 2ND. FLOOR CHARLESTON WV 25301 Diversified Gas & Oil Corporation

CONSOLIDATION COAL COMPANY 1000 HORIZON VUE DR STE 400 

**CANONSBURG PA 15317-6523** 

RECEIVED
Office of Oil and Gaze MAY 3 0 7025

C4000004 Retai 25301 4.0 OZFLAT 2025-04-30 US POSTAGE AND FEES PAID **⊚** easypost 0901000010738

WW-9 (5/16)

API Number 47 -	049	_ 0	0869
Operator's Well No		Z E &A 1	

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

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name: Diversified Production, LLC	OP Code 494524121
	QuadrangleMannington 7.5'
Do you anticipate using more than 5,000 bbls of water to comple	
500 10 10 10 10 10 10 10 10 10 10 10 10 1	Will a pit be used? Yes No ✓
If so, please describe anticipated pit waste:	uid and cement returns.
Will a synthetic liner be used in the pit? Yes No	If so, what ml.? 20
Proposed Disposal Method For Treated Pit Wastes:	
Off Site Disposal (Supply form WW-9 for	mber2D03902327 002)
Will closed loop systembe used? If so, describe: N/A	
Drilling medium anticipated for this well (vertical and horizontal)?	
-If oil based, what type? Synthetic, petroleum, etc. N/A	Office of Oil and Gas
Additives to be used in drilling medium? N/A	MAY 3 0 2025
Drill cuttings disposal method? Leave in pit, landfill, removed offs	ite, etc. <u>N/A</u>
-If left in pit and plan to solidify what medium will be used	d? (cement, lime, sawdust) N/A WV Department of Environmental Protection
-Landfill or offsite name/permit number? N/A	
Permittee shall provide written notice to the Office of Oil and Gas of West Virginia solid waste facility. The notice shall be provided with where it was properly disposed.	of any load of drill cuttings or associated waste rejected at any nin 24 hours of rejection and the permittee shall also disclose
on April 1, 2016, by the Office of Oil and Cas of the West Virginia provisions of the permit are enforceable by law. Violations of any to or regulation can lead to enforcement action.	erm or condition of the general permit and/or other applicable law unined and am familiar with the information submitted on this inquiry of those individuals immediately responsible for obtaining and complete. I am aware that there are significant penalties for
Company Official Signature	OFFICIAL SEAL NOTARY PUBLIC
Company Official (Typed Name) Chris Veazey	STATE OF WEST VIRGINIA Jeffrey Bush
Company Official Title <u>Director of Administration</u>	1007 Henry St Ravenswood, WV 26164 My Commission Expires September 28, 2028
Subscribed and sworn before me this 30 day of A	20,25
Chelpson has	Notary Public
My commission expires September 29	5,2028

Operator's Well No. Batson Z E &A 1

F:	tment: Acres Disturbed +/- 1 ac.	<del></del>	IWA
Lime 3	Tons/acre or to correct to pH _	6.5	
Fertilizer type 10	-20-20 or Equivalent		
Fertilizer amount	500	lbs/acre	
Mulch2	Tons/a	cre	
	Seed	<u>Mixtures</u>	
Т	emporary	Perm	anent
Seed Type	lbs/acre	Seed Type	lbs/acre
Red Fescue	40	Red Fescue	15
Msike	5	Alside Clover	5
nnual Rye	15		
tach: aps(s) of road, location, povided). If water from the W), and area in acres, or	it and proposed area for land applica pit will be land applied, provide wa the land application area. lved 7.5' topographic sheet.		
ttach: Iaps(s) of road, location, provided). If water from the water was well and area in acres, or thotocopied section of involutions.	it and proposed area for land applica pit will be land applied, provide wa the land application area. lved 7.5' topographic sheet.	ter volume, include dimensions (I	
attach:  Iaps(s) of road, location, provided). If water from the water was a cres, of the coordinate o	it and proposed area for land applica pit will be land applied, provide was the land application area.  Ilved 7.5' topographic sheet.	ter volume, include dimensions (I	
ttach:  Iaps(s) of road, location, provided). If water from the water from the control of the co	it and proposed area for land applica pit will be land applied, provide wa the land application area. lved 7.5' topographic sheet.	ter volume, include dimensions (I	RECEIVE
Attach: Maps(s) of road, location, provided). If water from the L, W), and area in acres, of the hotocopied section of involved by:	it and proposed area for land applica pit will be land applied, provide was the land application area.  Ilved 7.5' topographic sheet.	ter volume, include dimensions (I	RECEIVE Of Oil
ttach: Iaps(s) of road, location, provided). If water from the water was a section of involved section of involved an Approved by:	it and proposed area for land applica pit will be land applied, provide was the land application area.  Ilved 7.5' topographic sheet.	ter volume, include dimensions (I	RECEIVE



47049008699

Date: 4/30/2025

James Martin Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304 (304)926-0450

Mr. Martin,

Due to our cement provider, LaFarge Holcem, discontinuing the manufacturing of Class A cement, DGOC will be utilizing Class L cement to plug the following well:

API Number 4704900869 Well Name Batson Z E & A 1

Attached is the approved variance order for use of Class L cement.

Sincerely,

**Diversified Energy Permitting Department** 

RECEIVED Office of Oil and Gas

MAY 30 2025



west virginia department of environmental protection

Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304 Phone (304) 926-0450 Harold D. Ward, Cabinet Secretary dep.wv.gov

## BEFORE THE OFFICE OF OIL AND GAS DEPARTMENT OF ENVIRONMENTAL PROTECTION STATE OF WEST VIRGINIA

IN THE MATTER OF A VARIANCE FROM LEGISLATIVE RULE 35CSR4 SECTION 14.1. AND LEGISLATIVE RULE	) ) ORDER )	NO. 2022-13
35CSR8 SECTION 20.1,	)	
RELATING TO THE CEMENTING	)	TOFIVED GAS
OF OIL AND GAS WELLS	)	Office of Oil and Gas  MAY 30 2025
REPORT OF TH	E OFFICE	WV Department of Environmental Protection

In response to industry requests, the West Virginia Department of Environmental Protection, Office of Oil and Gas has reviewed the proposed use of American Petroleum Institute (API) Class L cement to be used in place of API Class A cement for well plugging.

#### FINDINGS OF FACT

- On July 28, 2022, Diversified Gas & Oil Co. (DGO) submitted a variance request from Legislative Rule 35CSR4 for the use of API Class L cement in place of API Class A cement, relating to the plugging of conventional wells.
- Laboratory analysis submitted by DGO on July 28, 2022, indicates API Class L cement is comparable to API Class A cement and thereby satisfies the requirements of the West Virginia Code.
- Contemporaneously, the Chief of the Office of Oil and Gas also chose to consider a
  variance to Legislative Rule 35CSR8 Section 20.1., for the use of API Class L cement in
  place of API Class A cement, relating to the plugging of horizontal wells.

Promoting a healthy environment.

 On August 18, 2022, the Office of Oil and Gas provided public notice of acceptance of public comments on the variance consideration. During the 20-day public comment period, no comments were received.

#### CONCLUSIONS OF LAW

Pursuant to Article 6 and Article 6A, Chapter 22 of the Code of West Virginia, the Office of Oil and Gas has jurisdiction over the subject matter, and the persons interested therein, and jurisdiction to promulgate the hereinafter prescribed Order.

Pursuant to Legislative Rule 35CSR4, Section 18 and Legislative Rule 35CSR8, Section 14, the Chief of the Office of Oil and Gas may grant a variance from any requirement of these rules.

#### ORDER

It is ordered that the Class L cement product approved and monogramed by API is approved for use in place of API Class A cement for well plugging subject to the provisions of Legislative Rule 35CSR4 and Legislative Rule 35CSR8.

Dated this, the 13th day of September, 2022.

IN THE NAME OF THE STATE OF WEST VIRGINIA

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

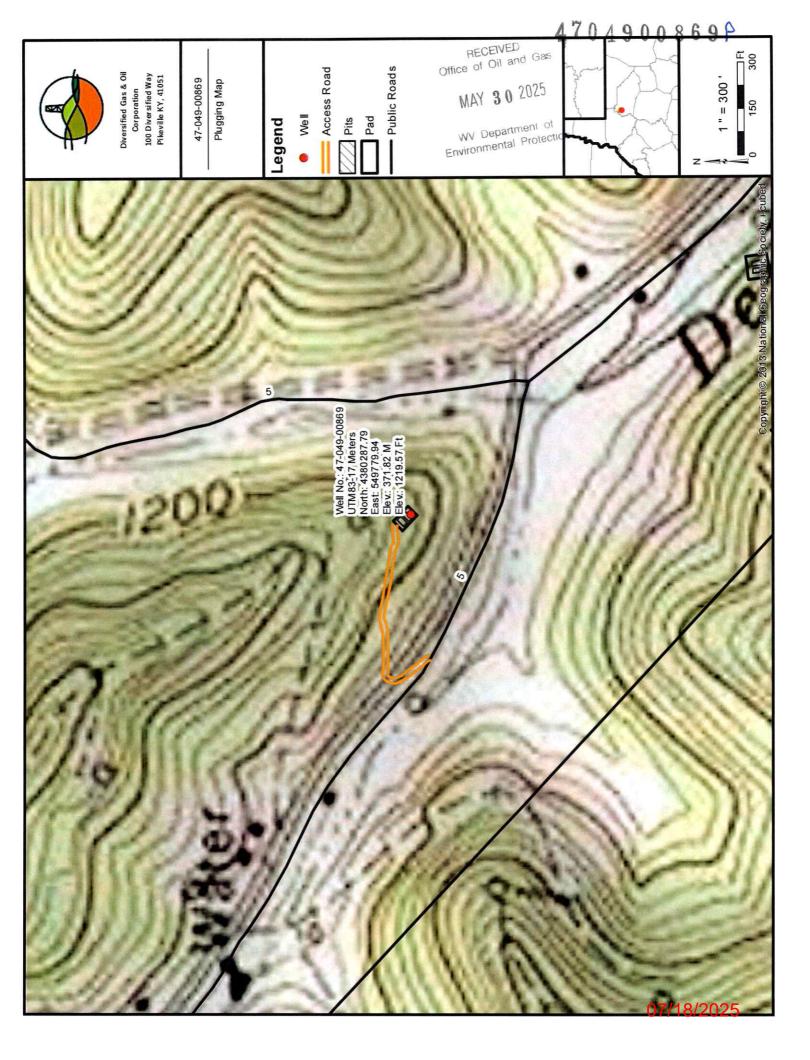
James Martin, Chief

Office of Oil and Gas

RECEIVED

Office of Oil and Gas

MAY 3 0 2025



4704900869P RECEIVED
Office of Oil and Gas 20 - Public Roads Diversified Gas & Oil Corporation 100 Diversified Way Pikeville KY, 41051 Access Road 47-049-00869 Plugging Map 1" = 50' MAY 30 2025 25 Well Pits WV Department of Environmental Protection Legend 0 Source Est, Mexer, Eather Geographies, and the GS User Community



# West Virginia Department of Environmental Protection Office of Oil and Gas

# WELL LOCATION FORM: GPS

,,		
api: 4704900869	WELL NO.:_Ba	atson ZE&A1
FARM NAME: Batson, ZE & A	M	
RESPONSIBLE PARTY NAME: Diver	rsified Production, LLC	<del></del>
COUNTY: Marion	DISTRICT: Manr	nington
QUADRANGLE: Mannington 7.5'		
SURFACE OWNER: Dennis G. Hay	es & Louise M. Hayes	
ROYALTY OWNER: Hays Heirs		
UTM GPS NORTHING: 4380287.79		
UTM GPS EASTING: 549779.94	GPS ELEVATIO	N:_ 1219.57'
The Responsible Party named above has che preparing a new well location plat for a plu above well. The Office of Oil and Gas will the following requirements:  1. Datum: NAD 1983, Zone: 17 Na height above mean sea level (Market Party Name of Name	agging permit or assigned A not accept GPS coordinates  North, Coordinate Units: me	API number on the s that do not meet
<ol> <li>Accuracy to Datum – 3.05 met</li> <li>Data Collection Method:</li> <li>Survey grade GPS: Post Processe</li> </ol>		RECEIVED Office of Oil and Gas
Real-Time D	ifferential	MAY 30 2025
Mapping Grade GPS X: Post Proce	essed Differential X	Department of Protection
Real-Time	e Differential	Environmental Protection
4. Letter size copy of the topogr I the undersigned, hereby certify this data belief and shows all the information require prescribed by the Office of Oil and Gas.  Chris Signature	is correct to the best of my l	knowledge and
Signature	THE	Jac

## SURFACE OWNER WAIVER

47049008698

Operator's Well Number

Batson ZE&A1

# INSTRUCTIONS TO SURFACE OWNERS NAMED ON PAGE WW4-A

The well operator named on page WW-4A is applying for a permit from the State to plug and abandon a well. (Note: If the surface tract is owned by more than three persons, then these materials were served on you because your name appeared on the Sheriff's tax ticket on the land or because you actually occupy the surface tract. In either case, you may be the only owner who will actually receive these materials.) See Chapter 22 of the West Virginia Code. Well work permits are valid for 24 months. If you do not own any interest in the surface tract, please forward these materials to the true owner immediately if you know who it is. Also, please notify the well operator and the Office of Oil and Gas.

NOTE: YOU ARE NOT REQUIRED TO FILE ANY COMMENT.

RECEIVED
WHERE TO FILE COMMENTS AND OBTAIN ADDITIONAL INFORMATION: Oil and Gas

Chief, Office of Oil and Gas Department of Environmental Protection  $601~57^{\rm th}~{\rm St.~SE}$ Charleston, WV 25304 (304) 926-0450 MAY 3 0 2025

WV Department of Environmental Protection

Time Limits and methods for filing comments. The law requires these materials to be served on or before the date the operator files his Application. You have FIVE (5) DAYS after the filing date to file your comments. Comments must be filed in person or received in the mail by the Chief's office by the time stated above. You may call the Chief's office to be sure of the date. Check with your postmaster to ensure adequate delivery time or to arrange special expedited handling. If you have been contacted by the well operator and you have signed a "voluntary statement of no objection" to the planned work described in these materials, then the permit may be issued at any time.

Comments must be in writing. Your comments must include your name, address and telephone number, the well operator's name and well number and the approximate location of the proposed well site including district and county from the application. You may add other documents, such as sketches, maps or photographs to support your comments.

The Chief has the power to deny or condition a well work permit based on comments on the following grounds:

- 1) The proposed well work will constitute a hazard to the safety of persons.
- 2) The soil erosion and sediment control plan is not adequate or effective;
- 3) Damage would occur to publicly owned lands or resources;
- 4) The proposed well work fails to protect fresh water sources or supplies;
- 5) The applicant has committed a substantial violation of a previous permit or a substantial violation of one or more of the rules promulgated under Chapter 22, and has failed to abate or seek review of the violation...".

If you want a copy of the permit as it is issued or a copy of the order denying the permit, you should request a copy from the Chief.

#### VOLUNTARY STATEMENT OF NO OBJECTION

I hereby state that I have read the instructions to surface owners and that I have received copies of a Notice and Application For A Permit To Plug And Abandon on Forms WW-4A and WW-4B, and a survey plat.

I further state that I have	no objection to th	ie planned work	described in these	materials, and I have no
objection to a permit being issued on	those materials.			
FOR EXECUTION BY A NATURAL PERSON			FOR EXECUTION BY A CORPORATION,	
ETC.				
	Date	Name		
Signature		By		
		Its _		Date

WW-4B

API No. 470490869

API No. Batson, ZE & AM

Batson ZE &A 1

INSTRUCTIONS TO COAL OPERATORS OWNERS AND LESSEE

Well No.

The well operator named on the obverse side of WW-4 (B) is about to abandon the well described in the enclosed materials and will commence the work of plugging and abandoning said well on the date the inspector is notified. Which date shall not be less then five days after the day on which this notice and application so mailed is received, or in due course should be received by the Department of Environmental Protection Office of Oil & Gas.

This notice and application is given to you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not the operator will proceed to plug and fill said well in the manner required by Section 24, Article 6, Chapter 22 of the Code and given in detail on obverse side of this application.

NOTE: If you wish this well to be plugged according to 22-6-24(d) then as per Regulation 35CSR4-13.9 you must complete and return to this office on form OB-16 "Request by Coal Operator, Owner, or Lessee for plugging" prior to the issuance of this plugging permit.

MAY 3 0 2025

Office of Oil and Gas

	WAIVER	WV Department of Environmental Protection
The undersigned coal operator has examined this proposed plugging work done at this location, provided, the well of Virginia Code and the governing regulation	order. The undersigned has no operator has complied with all a	
Date:	By:	
	Ita	

11/10/2016

## PLUGGING PERMIT CHECKLIST 4704900869

Plugging Permit
WW-4B  WW-4B signed by inspector  WW-4A
SURFACE OWNER WAIVER OF PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERITFIED MAIL
COAL OWNER/COAL OPERATOR/COAL LESSEE WAIVERS OF PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERTIFIED MAIL WW-9 PAGE 1 (NOTARIZED)
WW-9 PAGE 2 with attached drawing of road, location, pit and proposed area for land application  WW-9 GPP PAGE 1 and 2 if well effluent will be land applied
RECENT MYLAR PLAT OR WW-7 WELL RECORDS/COMPLETION REPORT
TOPOGRAPHIC MAP OF WELL, SHOWING PIT IF PIT IS USED  MUST HAVE VALID BOND IN OPERATOR'S NAME
CHECK FOR \$100 IF PIT IS USED

RECEIVED
Office of Oil and Gas

MAY 3 0 2025



#### Kennedy, James P < james.p.kennedy@wv.gov>

# plugging permits issued 4704900880 00869 00712

1 message

**Kennedy, James P** <james.p.kennedy@wv.gov> Mon, Jul 14, 2025 at 10:56 AM To: Chris Veazey <CVeazey@dgoc.com>, Nicholas Bumgardner <nbumgardner@dgoc.com>, Jeff A Propst <jeff.a.propst@wv.gov>, mtrach@wvassessor.com

To whom it may concern, plugging permits have been issued for 4704900880 00869 00712.

--

# James Kennedy

Environmental Resource Specialist III / Permitting

WVDEP Office of Oil and Gas

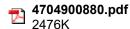
601 57<sup>th</sup> Street, SE

Charleston, WV 25304

304-926-0499 ext. 45025

#### james.p.kennedy@wv.gov

#### 3 attachments





4704900869.pdf 3876K