

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

Friday, February 11, 2022 WELL WORK PLUGGING PERMIT Vertical Plugging

DIVERSIFIED PRODUCTION LLC 101 MCQUISTON DRIVE JACKSON CENTER, PA 16133

Re: Permit approval for 6 47-039-02534-00-00

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.

Martin ames A.

Operator's Well Number: 6 Farm Name: AMHERST COAL CO. U.S. WELL NUMBER: 47-039-02534-00-00 Vertical Plugging Date Issued: 2/11/2022

Promoting a healthy environment.



## **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</u> permit conditions may result in enforcement action.

#### 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.

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WW-4 Rev.	B 2/01	1) Date January 26 , 2022 2) Operator's Well No. 6-S-163 3) API Well No. 47 039 02534
	DEPARTMENT OF ENVIR	EST VIRGINIA RONMENTAL PROTECTION OIL AND GAS
	APPLICATION FOR A PERM	AIT TO PLUG AND ABANDON
4)	Well Type: Oil/ Gas X/ Liquid (If "Gas, Production X or Und	d injection/ Waste disposal/ derground storage) Deep/ ShallowX
5)	Location: Elevation 893.93 feet District Cabin Creek	Watershed Left Fork Witcher Creek County Kanawha Quadrangle Quick
6)	Well OperatorDiversified Production, LLCAddress414 Summers StreetCharleston, WV 25301	7) Designated Agent Jeff Mast Address 31 Hickory Drive Barboursville, WV 25504
8)	Oil and Gas Inspector to be notified Name Terry Urban Address P.O. Box 1207 Clendenin, WV 25045	9) Plugging Contractor Name Diversified Production, LLC (in-house rig) Address 1951 Pleasantview Ridge Road Ravenswood, WV 26164

10) Work Order: The work order for the manner of plugging this well is as follows:

#### See Attached

See Prog Vage

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FEB 01 2022

WV Department of Environmental Protection

Notification must be given to the district oil and gas inspector 24 hours before permitted work can commence. Work order approved by inspector Augustuch Date 2.1.20

02/11/2022

#### **Plugging Prognosis**

API #: 4703902534 West Virginia, Kanawha Co. Lat/Long: 38.27681423, -81.47937779 Nearest ER: CAMC Memorial Hospital 3200 MacCorkle Ave SE, Charleston, WV 25304

#### **Casing Schedule:**

10" @ 20' 8-1/4" @ 246' (cement to 55' w/ 60 sxs) 6-5/8" listed as 74' left in well, 1,367'-1,293'. 4-1/2" @ 1,602' (cemented to 768' w/ 60 sxs) 2" tbg @ 1,552' TD @ 1,602'

Completion: Injun - 1,544'-1,554'

Fresh Water: 130'-136' Salt Water: None listed Gas Shows: 1,537'-1,547' Oil Shows: None listed Coal: 212'-215' Elevation: 919'

Operatu to Cover with Cenut All Oile Cas Formetron, walnuling Selt, Eleverne, Coul's treshwate

- 1. Notify Inspector Terry Urban @ 304-549-5915, 48 hrs prior to commencing operations.
- 2. Check and record pressures on csg/tbg.
- 3. Pull tbg and lay down.
- 4. Check TD w/ wireline.
- Run in to depth @ 1,554'. Kill well as needed with 6% bentonite gel and fill rat hole. Pump at least 10 bbls gel. Pump 237' C1A cement plug from 1,554' to 1,317' (perforations, gas shows and 6-5/8" csg plug). Tag TOC. Top off as needed.
- 6. TOOH w/ tbg to 1,317'. Pump 6% bentonite gel from 1,317' to 919'.
- 7. TOOH w/ tbg to 919'. Pump 100' C1A cement plug from 919' to 819' (elevation plug).
- 8. TOOH w/ tbg to 819'. Pump 6% bentonite gel from 819' to 370'.
- 9. Free point 4-1/2" csg. Cut and TOOH. Set 100' C1A cement plug across csg cut. 50' in/out of cut. Do not omit any plugs listed below. Perforate as needed.
- 10. TOOH w/ tbg to 370'. Pump 100' C1A cement plug from **370' to surface (liner plug. 8-1/4" csg** shoe, coal show, fresh water and surface plug)
- 11. Reclaim location and well road to WV DEP specifications and erect P&A well monument.

And erec

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FEB 01 2022

WV Department of Environmental Protection





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DEC 1 6 1971 Rotary

STATE OF WEST VIRGINIA DEPARTMENT OF MINESEFT. OF WINE OIL AND GAS WELLS DIVISION Cable Tools

Storage

Quadrangle. Clendenin

Form OG-10

Permit No. KAN - 2534

Company Spartan Gas Company

#### WELL RECORD

Oil or Gas Well Gas

3

(KIND)

Company Spa Address P.O.							
Ambaarat	Box 766, (		West Virgini	a Casing and	t Used in Drilling	Left in Well	Packers
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	owned by			5 3/16			
•••••	0-4-1	Address		41/2	1,602'	1,6021	
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WW-4A Revised 6-07		<ol> <li>Date:</li> <li>Operat 6-S-163</li> </ol>	January 26, 2022 or's Well Number			-
		3) API We	ell No.: 47 -	039 -	02534	•
DE	STATE OF WES PARTMENT OF ENVIRONMENTAL PR <u>NOTICE 0F APPLICATION TO P</u> J	OTECTIO	N, OFFICE OF O	L AND GA	S	
4) Surface Own (a) Name	ner(s) to be served: 5) (a) Coal ( Amherst Industries, Inc. National Coal Coal Coal Coal Coal Coal Coal Co		one			

47039025348

02/11/2022

(a) Name	Amherst Industries, Inc.	Name
Address	#2 Port Amherst Drive	Address
(b) Name Address	Charleston, WV 25306	(b) Coal Owner(s) with Declaration Name Amherst Industries, Inc. Address #2 Port Amherst Drive
(c) Name Address		Charleston, WV 25306 Name Address
6) Inspector Address	Terry Urban P.O. Box 1207 Clandenin, WV 25045	(c) Coal Lessee with Declaration         Name       ACIN LLC       C/O NRP (Operating) LLC         Address       5260 Irwin Road
Telephone	304-549-5915	Huntington, WV 25705

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. (2)

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.

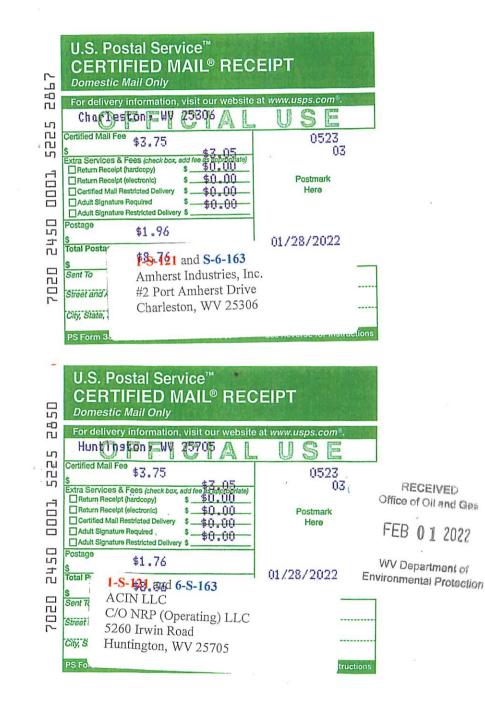
Take notice that under Chapter 22-6 of the West Virginia Code, the undersigned well operator proposes to file or has filed this Notice and Application and accompanying documents for a permit to plug and abandon a well with the Chief of the Office of Oil and Gas, West Virginia Department of Environmental 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.

*************		8008		
	OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA Phyllis A. Copley	Well Operator By Its	Diversified Production, LLC Jeff Mast	
A State Stat	144 Willard Circle Hurricane, WV 25528 crimitistion Expires September 16, 2	Address	414 Summers Street Charleston, WV 25301	RECEIVED
		Telephone	304-543-6988	Office of Oil and Gas
				FEB 01 2022
	d sworn before me th	Tullis a.	ay of January 2022 Apling Notary Public	WV Department of Environmental Protection
My Commissio	on Expires September	0, 2060		

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.

# 6-5-163 47-039-02534



API No.	47-039-02534 Р
Farm Name	Amherst Industries Inc.
Well No.	6-S-163

#### INSTRUCTIONS TO COAL OPERATORS OWNERS AND LESSEE

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.

#### WAIVER

The undersigned coal operator \_\_\_\_/ owner \_\_\_\_/ lessee \_\_\_\_/ of the coal under this well location has examined this proposed plugging work order. The undersigned has no objection to the work proposed to be done at this location, provided, the well operator has complied with all applicable requirements of the West Virginia Code and the governing regulations.

Date: 211/2022

G	tito
By: Gregor	F. Westen
Its Senior	1P-Chief Engineer

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FEB 3 2022

WV Department of Environmental Protection

02/11/2022

# 4703902534P

WW-9 API Number 47 - <u>039</u> - <u>02534</u>	
(5/16) Operator's Well No. 6-S-163	
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	
Quadrangle Quadrangle Creek	
Watershed (HUC 10) Left Fork Witchel erection Do you anticipate using more than 5,000 bb/s of water to complete the proposed well work? Yes No Will a pit be used? Yes No If so, please describe anticipated pit waste: Produced fluid and cement returns For the proposed well work? Yes No Produced fluid and cement returns For the proposed well work? Yes No Produced fluid and cement returns	
If so, please describe anticipated pit waste: $1000000 \text{ mm}^{-1}$ If so, what ml.? 20	
Will a synthetic liner be used in the part ros research and parts	
Proposed Disposal Method For Treated Pit Wastes:	
Image: Land Application (if selected provide a completed form WW-9-GPP)         Image: Land Application (IIC Permit Number_2D03902327 002)         Image: Land Application (UIC Permit Number_2D03902327 002)         Ima	
Off Site Disposal (Supply form WW-9 for disposal location)	
Other (Explain	
Will closed loop systembe used? If so, describe: <u>N/A</u>	
the state of the rest of the rest of the rest of the state of the stat	
routh and what type? Synthetic netroleum, etc. N/A	
N/A	
Additives to be used in the de Losuo in pit landfill removed offsile, etc. N/A	
Drill cuttings disposal method? Leave in pit, and any remove be used? (cement, lime, sawdust) <u>N/A</u>	
-Landing of onsite name points	
Permittee shall provide written notice to the Office of Oil and Gas of any load of drill cuttings or associated waste rejected at any West Virginia solid waste facility. The notice shall be provided within 24 hours of rejection and the permittee shall also disclose where it was properly disposed.	
I certify that I understand and agree to the terms and conditions of the GENERAL WATER POLLUTION PERMIT iss on April 1, 2016, by the Office of Oil and Gas of the West Virginia Department of Environmental Protection. I understand that provisions of the permit are enforceable by law. Violations of any term or condition of the general permit and/or other applicable or regulation can lead to enforcement action. I certify under penalty of law that I have personally examined and am familiar with the information submitted on application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtain application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtain application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtain application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for a the state of th	this
application form and all attachments increate and that is true accurate, and complete. I am aware that there are significant penaltics	
submitting false information, including the possibility of the state of west ville	RGINIA
Company Official Signature	cie a
Company Official (Typed Name) Jeff Mast	mber 16, 2023 8
Official Title Director Production	EIVED
Company community co	Dil and Gas
Subscribed and sworn before me this 8 day of January, 2022 FEB 0	1 2022
WV Depa	artment of
My commission expires September 16, 2023 C Environment	tal Protection
02/11/	2022

4703902534P

Form	WW-9	

### Operator's Well No. 6-S-163

Proposed Revegetation Trea	atment: Acres Disturbed 1 +/-	Preveg etation pl	H
Lime 3	Tons/acre or to correct to pH	6.5	
Fertilizer type	10-20-20 or equivalent		
Fertilizer amount_	lba	s/acre	
Mulch 2	Tons/a	cre	
	Seed	Mixtures	
T	emporar y	Perma	nent
Seed Type	lbs/acre	Seed Type	lbs/acre
Red Fescue	40	Red Fescue	15
Alsike	5	Alsike Clover	5
Annual Rye	15		

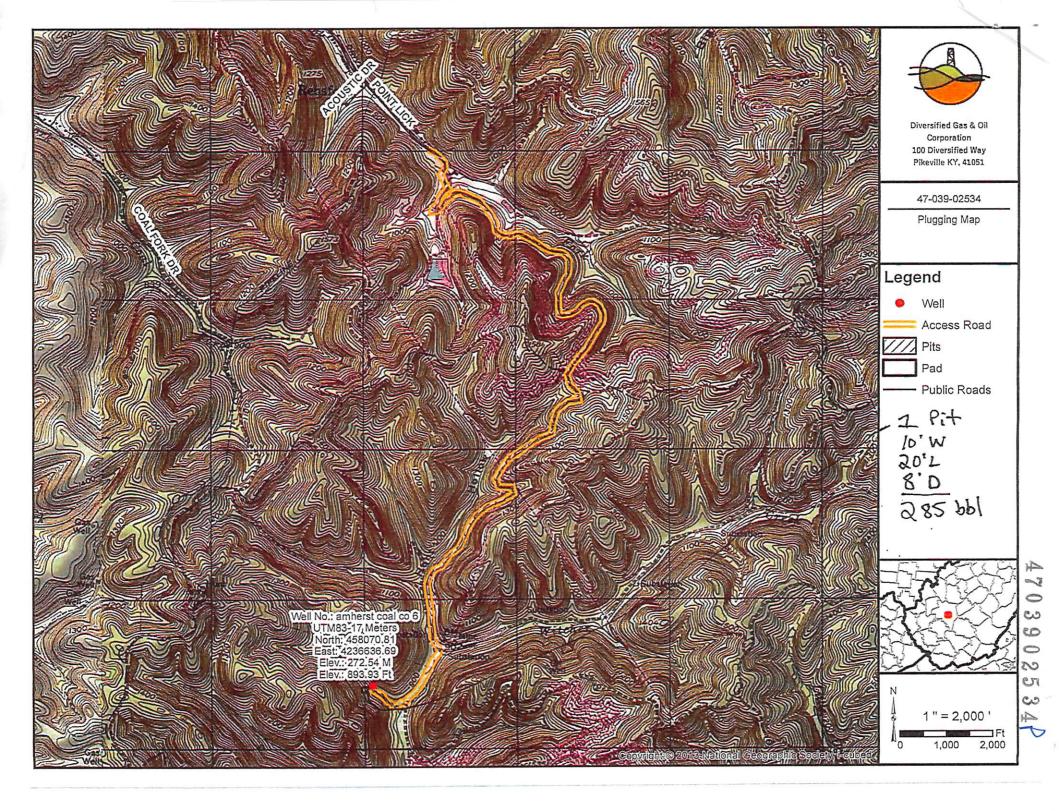
Attach:

Maps(s) of road, location, pit and proposed area for land application (unless engineered plans including this info have been provided). If water from the pit will be land applied, provide water volume, include dimensions (L, W, D) of the pit, and dimensions (L, W), and area in acres, of the land application area.

Photocopied section of involved 7.5' topographic sheet.

Plan Approved by: Junyon MM	
Comments:	
	RECEIVED
	Office of Oil and Gas
Title: Inspeake Ull & Gos Date: 2.1.2.	FEB 0 1 2022
Field Reviewed? ()Yes ()No	WV Department of Environmental Protection





WW-7 8-30-06			
West Virginia Departn	nent of Environmenta	l Protection	
	ce of Oil and Gas		
1700000501	CATION FORM: GPS		
<sub>АРІ:</sub> 4703902534	WELL NO.:_6		-
FARM NAME: Amherst Co	al Company	·	_
RESPONSIBLE PARTY NAME: Diversified Production LLC			
	DISTRICT: Ca		
QUADRANGLE:	Quick		
SURFACE OWNER: Amherst Industries Inc			
ROYALTY OWNER: William	A Mcmillan Etal		_
UTM GPS NORTHING: 42366	636.69		_
UTM GPS EASTING: 458070		10N: 893.93	-
<ul> <li>The Responsible Party named above preparing a new well location plat for above well. The Office of Oil and Gathe following requirements: <ol> <li>Datum: NAD 1983, Zone height above mean sea level</li> <li>Accuracy to Datum - 3.04</li> <li>Data Collection Method: Survey grade GPS: Post Proceeding Statement (Survey grade GPS: Post Proceeding)</li> </ol> </li> </ul>	r a plugging permit or assigned A as will not accept GPS coordinate : 17 North, Coordinate Units: me yel (MSL) – meters. 5 meters	PI number on the es that do not meet	
Real-Ti	me Differential		
Mapping Grade GPS X: Post	Processed Differential X		RECEIVED Office of Oil and Gas
	-Time Differential		FEB 01 2022
I the undersigned, hereby certify this belief and shows all the information r prescribed by the Office of Oil and G	equired by law and the regulatio	knowledge and	WV Department of Environmental Protection
Digitally signed by Austin Sutter Date: 2022.01.14 16:15:16 -0500'	Sr. Proj. Manager	1/14/2022	
Signature	Title	Date	-
		C	2/11/2022

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Stansberry, Wade A <wade.a.stansberry@wv.gov>

#### Plugging Vertical Well Work Permit API: 47-039-02018, 02482, 02534)

1 message

Stansberry, Wade A <wade.a.stansberry@wv.gov> Fri, Feb 11, 2022 at 10:16 AM To: "Mast, Jeff" <jmast@dgoc.com>, "Urban, Terry W" <terry.w.urban@wv.gov>, Sallie Robinson <sallierobinson@kanawha.us>

I have attached a copy of the newly issued well permit number. This will serve as your copy.

```
47-039-02018 - 1
47-039-02482 - 1-S-158
47-039-02534 - 6
```

If you have any questions, then please contact us here at the Office of Oil and Gas.

Thank you,

Wade A. Stansberry Environmental Resource Specialist 3 West Virginia Department of Environmental Protection Office of Oil & Gas 601 57th St. SE Charleston, WV 25304 (304) 926-0499 ext. 41115 (304) 926-0452 fax Wade.A.Stansberry@wv.gov

#### 6 attachments

- 47-039-02018 Copy.pdf 3305K
- ₱ 47-039-02534 Copy.pdf 3663K
- 47-039-02482 Copy.pdf 3857K
- **39-02482 IR-8.pdf** 61K
- 39-02018 IR-8.pdf
- 39-02534 IR-8.pdf