

#### west virginia department of environmental protection

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

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

Monday, November 3, 2025 WELL WORK PLUGGING PERMIT Vertical Plugging

GREYLOCK CONVENTIONAL, LLC 500 CORPORATE LANDING

CHARLESTON, WV 25311

Re: Permit approval for SUMMERS S-1

47-021-05767-00-00

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.

H. Jason Harmon Acting Chief

Operator's Well Number: SUMMERS S-1

Farm Name: ROSS, MIKE & MORRIS, I.L.

U.S. WELL NUMBER: 47-021-05767-00-00

Vertical Plugging
Date Issued: 11/3/2025

# **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.

1) Date October	10	, 20 25
2) Operator's		C
Well No. Sur	nmers S1	
3) API Well N	0. 47-021	- 05767

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

#### APPLICATION FOR A PERMIT TO PLUG AND ABANDON

4)	Well Type: Oil/ Gas x/ Liquid  (If "Gas, Production x or Und	d injection/ Waste disposal/ derground storage) Deep/ Shallow x
5)	Location: Elevation 758  District Glenville	Watershed Duck Creek County Gilmer Quadrangle Glenville 7.5
6)	Well Operator Greylock Conventional, LLC.  Address 500 Corporate Landing Charleston, WV 25311	7) Designated Agent Brock Reesberg  Address 500 Corporate Landing  Charleston, WV 25311
8)	Oil and Gas Inspector to be notified  Name Jeremy Newlon  Address 8402 Staunton Turnpike	9) Plugging Contractor  Name R & R Well Services  Address 42 Lynch Ridge Road
LO)	MacFarlan, WV 26148  Work Order: The work order for the mann	Walton, WV 25286

## PLEASE SEE ATTACHED

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Notification must be given to the district oil and gas inspector 24 hours before permitted work can commence.

Work order approved by inspector from the 10-20-25



#### 500 Corporate Landing Charleston WV 25311

#### Summers S-1 P&A Procedure:

	C	asing Details	i	
OD (in)	Weight & Grade	Depth (ft)	Hole Size	Cement (ft <sup>3</sup> )
13-3/8"	43.6#/ft	40	17-1/2"	Driven
7"	16#/ft	633	8-7/8"	125
4-1/2"	9.5#/ft ET-65	1973	6-3/8"	100

		Plug Table		
Plug#	To Cover	Тор	Bottom	Plug Height
1	Perfs and Maxton	1324	1688	364
2	Salt Sand	1218	1318	100
3	Salt Sand	1016	1116	100
4	Casing cut	???	???	100
5	7" casing shoe	583	808	225
6	Surface	Surface	100	100

- 1. Notify the inspector at least 24 hours prior to conducting abandonment operations.
- 2. Blow down well
- 3. POOH with Tubing, RIH and confirm TD and fill depth.
- 4. Prep for cement. NOTIFY INSPECTOR OF TAG DEPTH.
- 5. Lead 6% with gel spacer on all cement plugs.
  - a. Note: Class A or Class L can be used for cement plugs.

WV Department of 6. Plug 1: Set cement plug from 1688'-1324' to cover perfs (1638'-1476') and Maxionmental Protection 1354-1254 (1374').

- 7. Plug 2: Set 100' cement plug from 1318'-1218' to cover salt (1268): Combine 1046-94
- 8. Plug 3: Set 100' cement plug from 1116'-1016' to cover salt (1066').
- 9. If free pipe exists, free point 4-1/2" casing, rip and pull pipe. If not, proceed to plug 5.
- 10. Plug 4: If necessary, set 100' cement plug across casing cut (50' inside, 50' on top).
- 11. Plug 5: Set 225' cement plug from 808'-583' to cover 7" casing shoe (633') and elevation (758').
- 12. Plug 6: Set 100' cement plug from 100'-Surface'.
  - a. NOTE: Confirm ZERO annular gas migration before pumping surface plug.
- 13. Set monument 30" above ground with Well Name, API and plug date.

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		Greylock Energy
		SUMMERS S-1
GREYLOCK		API #:47-021-05767
ENERGY		Casing and Cementing Details
		Gilmer Co., WV
Casing Size	Hol	e Size Detailed Description
13-3/8" set at 40'	1 4	Plug 6: 100' Plug from 100'-surface
7" set at 633'		<b>Plug 5:</b> 225' Plug from 808'-583' to cover Elevation (758') and 7" casing shoe (633')
TOC @ 594'		Plug 4: 100' Across casing cut (50' inside 50' on top)  Plug 3: 100' Plug from 1116'-1016' to cover Salt Sand (1066')
		Plug 2: 100' Plug from 1318'-1218' to cover Salt Sand (1268')
Perfs: 1490'-1476'		1354-1254 Plug 1: 1888-1324 to cover perfs and Maxton
Perfs: 1638'-1632'	青	
4-1/2" set at 1973' TD: 2013'		Legend -Exisiting Cement -Planned Plugging Cement

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J. M.

Please insert additional pages as applicable.

Submittal of Hydraulic Fracturing Chemical Disclosure Information

Completed by Lowell Warden

Signature \_

Attach copy of FRACFOCUS Registry

Date

Telephone 304-925-6100

Title VP of Business Development

11/07/2025 ...

Completed Telephone 304-925-6100 Signature. VP of Business Development Title Date Submittal of Hydraulic Fracturing Chemical Disclosure Information

City

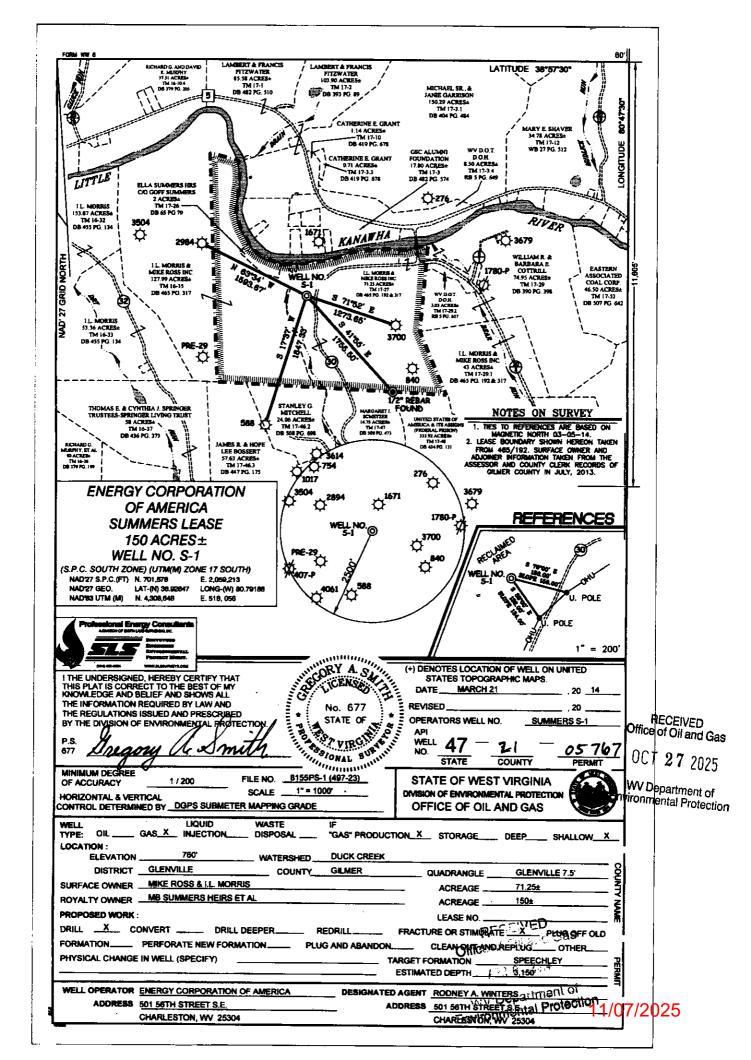
Please insert additional pages as applicable.

Buckhannon

Attach copy of FRACFOCUS Registry

State WV

Zip 26201





May 28, 2025

WV Department of Environmental Protection 601 57<sup>th</sup> Street Charleston, WV 25304

Re: 2022-13 Variance that allows the use of Class L cement in place of Class A cement for well plugging.

To Whom It May Concern:

Please see the attached order 2022-13 Variance that allows the use of Class L cement in place of Class A cement for well plugging. Greylock Conventional, LLC. wishes to use the Class L option at the time of plugging.

If you have questions, or need any additional information, please feel free to contact me.

Thank you,

Melissa Knuckles

Permitting & Bond Specialist

Greylock Energy, LLC.

mknuckles@greylockenergy.com

(304) 925-6100 Office

(304) 389-1441 Cell

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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	)	ORDER NO.	2022-13
SECTION 14.1. AND LEGISLATIVE RULE	)		
35CSR8 SECTION 20.1,	)		
RELATING TO THE CEMENTING	j		
OF OIL AND GAS WELLS	)		

#### REPORT OF THE OFFICE

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

1. 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 OCT 27 2025

cement, relating to the plugging of conventional wells.

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2. 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.

3. 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.

 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 (VI) and Gas

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WW-4A Revised 6-07

1)	Date:	October 10, 2025			
	Operator mers S1	's Well Number			
3)	API Well	No.: 47 -	021	05767	

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

<b>.</b>	NOTICE	- AFFEICATIO	N TO I LOG AN	D ABANDON A WE	, LL	
	er(s) to be served:	5) (	(a) Coal Operator			
(a) Name	Waco Oil & Gas, Inc		_ Name			
Address	P.O. Box 397		Address			-
4.11	Glenville, WV 26351		- 410 10	() ::1 D 1 .::		
(b) Name	Mike Ross, Inc			ner(s) with Declarati	on	
Address	P O. Box 219		Name	See Attached List		
	Coalton, WV 26257		Address	•		
(c) Name			Name			
Address			Address			
6) Inspector	Jeremy Newlon		(c) Coal Less	see with Declaration		
Address	8402 Staunton Tumpike		Name			
ridareso	MacFarlan, WV 26148		Address			
Telephone	(681) 990-2569					
Take notice to accompanyin Protection, with Application	u are not required to take a that under Chapter 22-6 of ig documents for a permit with respect to the well at t	iny action at all  I the West Virginia Codito plug and abandon a vine location described or mailed by registered	e, the undersigned well of well with the Chief of the in the attached Application or certified mail or deli	perator proposes to file or has Office of Oil and Gas, West n and depicted on the attache wered by hand to the persont	s filed this Not Virginia Depa d Form WW-6	ntice and Application and urtment of Environmental 5 Copies of this Notice.
		Wall Occupation	Constant Constant			
		By:	Greylock Conventional.	1 M (7 /		RECEIVED
		Its:	Asset Development Ma	030er		Office of Oil and Gas
		Address	500 Corporate Landing	nager		OCT OF
		Address	Charleston, WV 25311			ULT 27 2025
		Telephone	(304) 925-6100			W Department of
		reteptione	(334) 323-3100		Env	ronmental Protection
Subscribed and s My Commission I	worn before me the	is 10th da	ay of Octob	2025 Notary Publi		OFFICIAL SEAL STATE OF WEST VIRGINIA NOTARY PUBLIC Mellssa A. Knuckles
Oil and Gas Privac	y Notice				Greylack Energy My	y LLC. 500 Corporate Landing Charleston WV 25 Commission Expires July 20, 2030

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.

SENDER: COMPLETE THIS SECTION  Complete items 1, 2, and 3.  Print your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the mailplece, or on the front if space permits.  Article Addressed to:  Attach this card to the back of the mailplece, or on the front if space permits.  Article Addressed to:  This pace permits.  Article Addressed to:  This pace permits.  Addressed to:  This delivery address different from Item 17 In Yes if YES, enter delivery address below:  Adult Signature  Adult Signature Perinted Delivery  Signature Confirmation  Adult Signature Perinted Delivery  Signature Confirmation  Signature Confirmation  Signature Confirmation  Signature Confirmation  Signature Confirmation  Restricted Delivery  Signature Confirmation  Restricted Delivery  Signature Confirmation  Restricted Delivery  Restricted Delivery	Domestic Return Receipt		PS Form 3811, July 2020 PSN 7530-02-000-9053	-
A. Signature  A. Signature  X  B. Received by (Printed Name)  D. Is delivery address different from if YES, enter delivery address belivery address belivery address belivery belivery  Certified Mail Restricted Delivery	Restricted Delivery	500 Ma	890 0400 0225 0120 6856 , ,	<b>-</b> 6
A. Signature  X  B. Received by (Printed Name)  D. Is delivery address different from Item 1? If YES, enter delivery address below:	□ Priority Mail Express® □ Registered Mail™ □ Registered Mail Restricted □ Registered Mail Restricted □ Priority □ Signature Confirmation™ □ Signature Confirmation™	3/Service Type Adult Signature Adult Signature Restricted Delivery Certified Mail® Certified Mail Restricted Delivery	9590 9402 9129 4225 6233 15	
complete this section on Delivery  A. Signature  averse  X  B. Received by (Printed Name)  C. Da		D. Is delivery address different fro If YES, enter delivery address	CHENNIF WN JESSI CHENNIF WN JESSI	
	☐ Agent ☐ Addressee C. Date of Delivery	A. Signature  X  B. Received by (Printed Name)	<ul> <li>Complete items 1, 2, and 3.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailplece, or on the front if space permits.</li> </ul>	
	DELIVERY	COMPLETE THIS SECTION ON	SENDER: COMPLETE THIS SECTION	

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# (394 US HWX 335)



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		POBOX 51
E	If YES, enter delivery address below:	Joseph Gartrall
- 1	D. Is delivery address different from item 1?	or on the front if space permits.
C. Date of Delivery	B. Received by (Printed Name)	so that we can return the card to you.
☐ Agent ☐ Addressee	× A organization	Complete items 1, 2, and 3.
TACA	COMPLETE THIS SECTION ON DELIVERY	SENDER: COMPLETE THIS SECTION

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8 07	U.S. Postal Service <sup>™</sup> CERTIFIED MAIL <sup>®</sup> REC Domestic Mail Only	
068	For delivery information, visit our website	at www.usps.com®.
0710 5270 0040	Certified Mail Fee  \$ Extra Services & Fees (check box, add fee as appropriate)    Return Receipt (hardcopy) \$   Return Receipt (electronic) \$   Certified Mail Restricted Delivery \$   Adult Signature Required \$   Adult Signature Restricted Delivery \$   Postage \$ \$ Total Postage and Fees	Postmark Here
9589	Sent To Toseph (Textre!) Street and Apt. May on PO 63.NOX 3	441665 See Reverse for Instructions

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CERTIFIED WAIL

Office of Oil and Gas

OCT 27 2023





PS Form 3811, July 2020 PSN 7530-02-000-9053	48 2890 0400 0225 0120 6856		New Hiladulphis, OH	EIGG Land Limited	<ul> <li>Attach this card to the back of the mailpiece,</li> <li>To the front if space permits.</li> </ul>	■ Complete items 1, 2, and 3. ■ Print your name and address on the reverse	SENDER: COMPLETE THIS SECTION
	A H Mail Restricted Delivery (over \$500)	3. Service Type  Adult Signature  Adult Signature Restricted Delivery  Certified Mail Restricted Delivery  Collect on Delivery  Collect on Delivery		D. Is delivery address different from item 1? If YES, enter delivery address below:	B. Received by (Printed Name)	A. Signature	COMPLETE THIS SECTION ON DELIVERY
Domestic Return Receipt		☐ Priority Mail Express® ☐ Registered Mail*M ☐ Registered Mail Restricted Delivery ☐ Signature Confirmation ☐ Signature Confirmation ☐ Restricted Delivery		below: No	C. Date of Delivery	☐ Agent ☐ Addressee	DELIVERY

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7 B4	U.S. Postal Service <sup>™</sup> CERTIFIED MAIL <sup>®</sup> RECEIPT Domestic Mail Only	
068	For delivery information, visit our website at www.usps.com®.	
5270 0040	Certified Mail Fee  \$ Extra Services & Fees (check box, add fee as appropriate)  Return Receipt (nardcopy) \$ Return Receipt (electronic) \$ Certified Mail Restricted Delivery \$ Adult Signature Required \$ Postage	
9589 0770	STOTAL POSTAGE and Fees  Sent To EIGG Land Land tod  Street and Dor No Speck B.  City, State, Zip-Philadelphia, OH 444	3 ctions
	PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instruc	

Office of Oil and Gas

OCT 27 2025

WV Department of Environmental Protection

### Coal Owners for Summers S-1 47-021-05767

EIGG Land Limited P.O. Box 31 New Philadelphia, OH 44663

Ed Broome, Inc. 6394 US HWY 33E Glenville, WV 26351

Joseph Gartrell P.O. Box 31 Philadelphia, OH 44663

Office of Oil and Gas

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WV Department of Environmental Protection

#### SURFACE OWNER WAIVER

Operator's Well Number

47-021-05767

#### 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.
WHERE TO FILE COMMENTS AND OBTAIN ADDITIONAL INFORMATION:

Chief, Office of Oil and Gas
Department of Environmental Protection
601 57th St. SE
Charleston, WV 25304
(304) 926-0450

<u>Time Limits and methods for filing comments</u>. 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.

<u>Comments must be in writing.</u> 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.

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- 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 settlemental profession 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 o		planned work	described in these	materials, and I have no
objection to a permit being issued on tho	se materials.			
FOR EXECUTION BY A NATURAL PE	RSON		FOR EXECUTION	N BY A CORPORATION,
ETC.			· · · · · · · · · · · · · · · · · · ·	
	Date	Name		
Signature				
		Its _		Date

Signature

11/07/2025

API No.	47-021-05767
Farm Name	
Well No.	Summers 1

#### 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	
has examined this proposed plug	erator/ owner X/ lessee gging work order. The undersigned has no the well operator has complied with all regulations.	o objection to the work proposed to be
Date:		RECEIVED Office of Oil and Gas
	By:	OCT 27 2025
	Its	WV Department of Environmental Protection

API Number 47 - 021	05767
Operator's Well No.	

## STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

	CODS COTTINGS DISPOSAL & RECLAMATION FLAN
Operator Name Greylock Conventional.	CDP Code 494521205
Watershed (HUC 10)	Quadrangle Glenville 7 5
Do you anticipate using more than 5.0	000 bbls of water to complete the proposed well work? Yes No
Will a pit be used? Yes	No 🗸
If so, please describe anticip	
Will a synthetic liner be use	d in the pit? Yes No V If so, what ml.?
Proposed Disposal Method	For Treated Pit Wastes:
Undergrou Reuse (at Off Site D	ication (if selected provide a completed form WW-9-GPP) and Injection (UIC Permit Number) API Number) isposal (Supply form WW-9 for disposal location) blain
Will closed loop systembe used? If	so, describe: Yes, tank returns at tanks
Drilling medium anticipated for this v	well (vertical and horizontal)? Air, freshwater, oil based, etc. Freshwater
-If oil based, what type? Sy	nthetic, petroleum, etc. n/a
Additives to be used in drilling mediu	m?
Drill cuttings disposal method? Leav	e in pit. landfill. removed offsite, etc. No cuttngs expected
-If left in pit and plan to soli	dify what medium will be used? (cement, lime, sawdust)
-Landfill or offsite name/per	mit number?
Permittee shall provide written notice West Virginia solid waste facility. Th where it was properly disposed.	to the Office of Oil and Cas of any load of drill cuttings or associated waste rejected at any e notice shall be provided within 24 hours of rejection and the permittee shall also disclose
on April 1, 2016, by the Office of Oi provisions of the permit are enforceable or regulation can lead to enforcement I certify under penalty of la application form and all attachments the information. I believe that the insubmitting false information, includin Company Official Signature Geompany Official (Typed Name) Geompany Official (Typed Name)	that I have personally examined and am familiar with the information submitted on this hereto and that, based on my inquiry of those individuals immediately responsible for obtaining formation is true, accurate, and complete. I am aware that there are significant populations for g the possibility of line or imprisonment.  Office of Oil and Gas
Subscribed and swom before me this  My commission expires	Motary Put START OF FICIAL SEAL STATE OF WEST VIRGINIA NOTARY PUBLIC Mellses A Knuckles

Operator's Well No	
veg etation pH	

Permanent

osed Revegetation Treatme	nt: Acres Disturbed 1.0	Preveg etation pH	-
Lime 3	Tons/acre or to correct to pH 6.5		
Fertilizer type 10-10-	20		
Fertilizer amount_500	lbs/acre		
Mulch Hay Bales	Tons/acre		

#### **Seed Mixtures**

Seed Type	lbs/acre	Seed Type	lbs/acre
ORCHARD GRASS	12	ORCHARD GRASS	12
LANDINO CLOVER	3	LANDINO CLOVER	3
TIMOTHY	10	TIMOTHY	10

#### 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.

Temporary

Plan Approved by: francy flat  Comments:	
Comments.	
	RECEIVED Office of Oil and Gas
	OCT 27 2025
	WV Department of Environmental Protection
Title: Oil & Gas Inspector Date: 10-21-25	
Field Reviewed? ( )Yes ( )No	

WW-9- GPP Rev. 5/16

	Page	 of	
API Number 47	- 021	 05767	
Operator's Well	No.		

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

GROUNDWATER PROTECTION PLAN

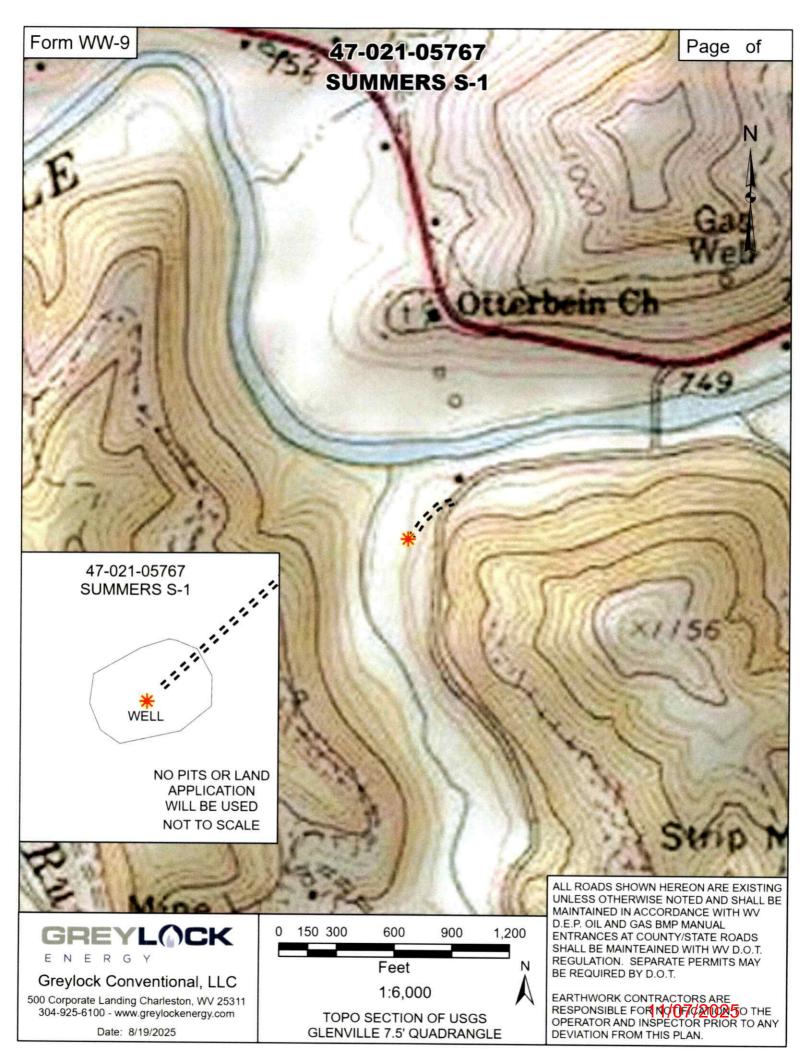
Watershed (HUC 10): Duck Creek	O. I. Clasvilla 7 E
Farm Name:	
<ol> <li>List the procedures used for the treatment and discharge of groundwater.</li> </ol>	of fluids. Include a list of all operations that could contaminate the
N/A - no discharge of fluids	
Describe procedures and equipment used to protect ground	dwater quality from the list of potential contaminant sources above.
Closed loop system, all returns will be taken in	tanks and hauled to WVDEP approved facility.
	dy, and distance from closest Well Head Protection Area to the
discharge area.	
N/A	
	RECEIVED Office of Oil and Ga
	Office of Cil and Ga OCT 27 2025
N/A	Office of dil and Ga
	Office of dil and Ga
N/A  Summarize all activities at your facility that are already reg	Office of dil and Ga

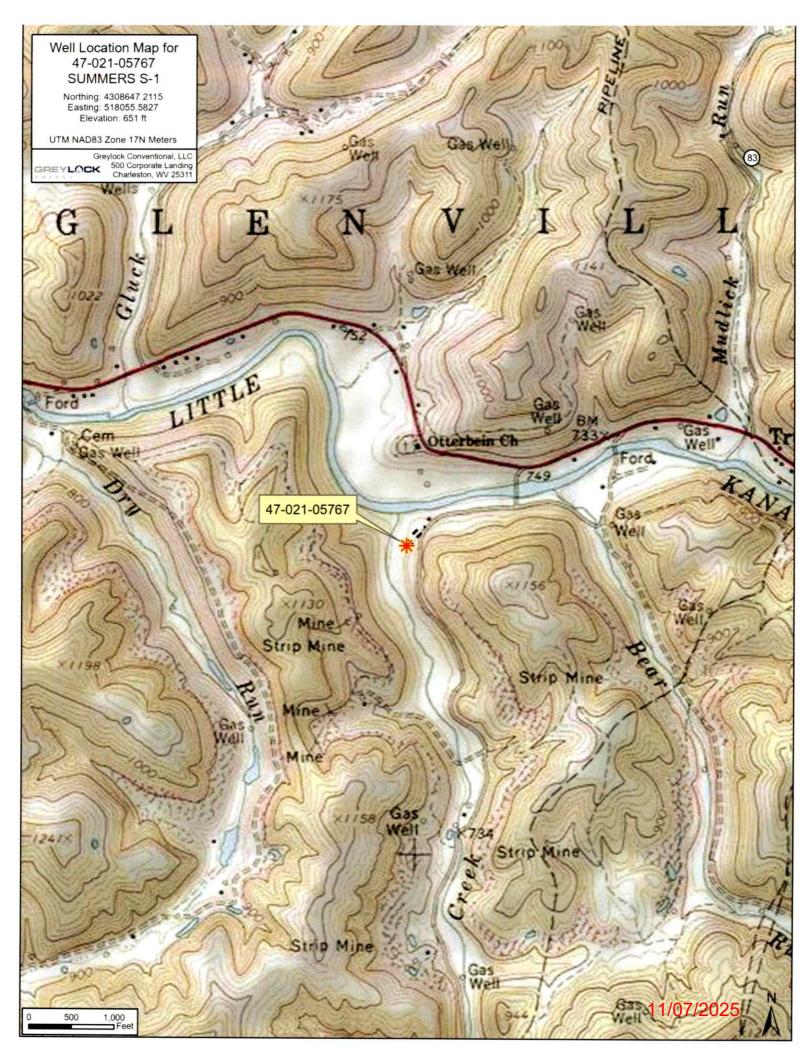
5. Discuss any existing groundwater quality data for your facility or an adjacent property.

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		Page	of	
API Number 4	17 -	021	 05767	
Operator's We	11 N/	1		

N/A	
. Provide a statement that no waste material will be used for deicing or fill material on the property.	
Greylock will not use any waste material for deicing or fill material on property	
Describe the groundwater protection instruction and training to be provided to the employees. Job provide direction on how to prevent groundwater contamination.	cedures shall
N/A SEE SECTION 2	
	RECEIVED Office of Oil and Ga
Provide provisions and frequency for inspections of all GPP elements and equipment.  Daily inspections of equipment will be preformed	WV Department of Environmental Protect
Signature: According 11	
Date: 10-20-25	







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

# WELL LOCATION FORM: GPS

<sub>API:</sub> 47-021-05767	WELL NO.:	1	
FARM NAME: Summers S			
RESPONSIBLE PARTY NAME:	Greylock Conventi	onal, LLC	
COUNTY: Gilmer			
QUADRANGLE: Glenville			_
SURFACE OWNER:			
ROYALTY OWNER:			
UTM GPS NORTHING: 43086	647.2115		
UTM GPS EASTING: 518055	5.5827 GPS ELEVA	<sub>rion:</sub> 651 ft	
The Responsible Party named above preparing a new well location plat for above well. The Office of Oil and Gotthe following requirements:  1. Datum: NAD 1983, Zone height above mean sea le  2. Accuracy to Datum – 3.0  3. Data Collection Method: Survey grade GPS: Post Pro-	or a plugging permit or assigned as will not accept GPS coordinate: 17 North, Coordinate Units: novel (MSL) – meters.  5 meters	API number on the tes that do not mee	
	ime Differential		WV Department of Environmental Protection
Mapping Grade GPS X: Post	Processed Differential		
4. Letter size copy of the to I the undersigned, hereby certify this belief and shows all the information prescribed by the Office of Oil and O	opography map showing the was data is correct to the best of my required by law and the regulation	knowledge and	
Signature	Title	Date	_
			4.107.10005

#### PLUGGING PERMIT CHECKLIST

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# **Plugging Permit** WW-4B signed by inspector WW-4A SURFACE OWNER WAIVER or PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERITFIED COAL OWNER/COAL OPERATOR/COAL LESSEE WAIVERS or 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 RECEIVED Office of Oil and Gas CHECK FOR \$100 IF PIT IS USED OCT 27 2025 WV Department of

Environmental Protection



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

# plugging permit issued for 4702105767

1 message

**Kennedy, James P** <james.p.kennedy@wv.gov> Mon, Nov 3, 2025 at 1:18 PM To: Jeremy D Newlon <jeremy.d.newlon@wv.gov>, "Knuckles, Melissa" <mknuckles@greylockenergy.com>, "Cremeans, Joey" <jcremeans@greylockenergy.com>, jours@assessor.state.wv.us

To whom it may concern, a plugging permit has been issued for 4702105767.

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# 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

