

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, December 19, 2022 WELL WORK PLUGGING PERMIT Vertical Plugging

UNKNOWN - DEP PAID PLUGGING CONTRACT 601 57TH STREET

CHARLESTON, WV 25304

Re: Permit approval for 4708730660

47-087-04808-00-00

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: 4708730660

Farm Name: CAROLE LOUISE GREEN

U.S. WELL NUMBER: 47-087-04808-00-00

Vertical Plugging Date Issued: 12/19/2022

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. Failure to adhere to the specified 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.

WPS Environmental LLC 934 Little Coal River Road Alum Creek, WV 25003 (304) 756-3171

Department of Environmental Protection Office of Oil and Gas ATTN: Jason Harmon 601 57th Street SE Charleston, WV 25304

RE: Well Number: 10

087

47-087-04808

Assigned Number: 47-043-30660

Contract Number: DEP2300000132-1

Region: IV

Dear Mr. Harmon,

Attached are the documents for submittal of the plugging permit application for the above referenced well located in Walton District of Roane County. This is an abandoned well that WPS Environmental has chosen to plug under the above referenced contract under the state run Federal Plugging Program. Michael Lewis at phone number (304) 382-5804 and email mikelewis25@aol.com will be the primary contact for any questions pertaining to this permit application. Please contact me with any questions you may have. Thank You!

Sincerely

Michael W. Lewis LLC

1)Date	10/20		,	2022
2) Opera				
Well	No. 10			
3) API W	ell No.	47-087		- 30660

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

	APPLICATION FOR A PERM	IIT TO PLUG AND ABANDON
4)	Well Type: Oil X / Gas _ / Liquid (If "Gas, Production X or Und	l injection/ Waste disposal/ lerground storage) Deep/ Shallow
5)	Location: Elevation 768 Ft. District Walton	Watershed Poca River County Roane Quadrangle Walton
6)	Well Operator Address Address Unknown/DEP Paid Plugging 501 57th Street SE Charleston, WV 25304	7) Designated Agent Jason Harmon Address 601 57th Street SE Charleston, WV 25304
8)	Oil and Gas Inspector to be notified Name Joe taylor Address 1478 Claylick Road Ripley, WV 25045	9) Plugging Contractor Name WPS Environmental LLC Address 934 Little Coal River Road Alum Creek, WV 25003
10)	Work Order: The work order for the mann Well plugging work order on next page	RECEIVED Office of Oil and Gas DEC 0 7 2022 WV Department of Environmental Protection
	fication must be given to the district of can commence.	il and gas inspector 24 hours before permitted
	c order approved by inspector	Date 12-6-22

12/23/2022

Proposed Work Plan

047-087-30660

- **A well record could not be located for this well so work plan was developed using information from offset well 47-087-00625.
- 1. Notify State Inspector within 24 hours of plugging commencement.
- 2. Install 24-inch cellar around existing well head.
- 3. Move in and rig up to existing 6 5/8" casing. Unhook any production lines and cap off below surface.
- 4. Check total depth (TD) @ approximately 1,849'. If estimated depth cannot be reached, begin cleaning out hole to TD or Inspector approved depth.
- 5. TIH to estimated TD @ 1,849' (or approved depth) with tubing, spot 6% gel and pump bottom hole cement plug at top of shot hole from approximately 1,814' to 1,714'. Wait on cement (WOC), and tag top of cement plug. Add cement if needed.
- 6. Determine free point on 6 5/8" casing and cut at free point and pull.
- 7. TIH with tubing and spot gel from 1,714' to 50' below pipe cut. Pump 100' cement plug from 50' below pipe cut to 50' above pipe cut. WOC, tag top of plug, and add cement if needed.
- 8. Spot gel from top of cement plug to approximately 818' which is 50' below elevation. Pump cement from 818' to 717'. WOC, tag top of plug, and add cement if needed
- 9. Spot gel from 717' to 100'. Pump cement plug from 100' to surface. Add cement if needed to top off.
- 10. Rig down and set monument. Reclaim site.

NOTE. Any casing found in either well without cement in the annulus that cannot be retrieved must be perforated and cement plug set at all saltwater, freshwater, coal, oil, gas, casing shoe and elevation points

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WV Department of Environmental Protection



STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

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WELL RECORD Ooll or Gas Well Used in Drilling 6/0 J.C. Liming S. A. Fleshman # 20 Sise McKown Creek Location (waters) 20 Well No. Botton Hole 65 The surface of tract is owned in fee by S.A. Fleahman None 685 Depth set 18951 1895 1895 Mineral rights are 53/16_ Juna Drilling commenced July 17 , 1053 Drilling completed. Liners Used Date Shot Aug 19 . 7929 7959om Perf. botto 25 qt. Glycrine /10ths Water In Inch Open Flow CASING CEMENTED Inch 10ths Merc. I Volume Cu. Ft. hrs Rock Pressure COAL WAS ENCOUNTERED INCHES bbls., 1st 24 hrs THO Oil FEET INCHES INCHES Fresh water INCHES INCHES FEET Salt water. Depth Found Oil, Gas Hard or Color . Formation / Red Rock 55 63 0 Slate . 55 901 120 Water Sand 175 235 Slate 120 1851 Water Sand Slate 260 270 Red Rock RECEIVED 270 Slate Office of Oil and Gas Red Rock . 490 Slate . DEC 07 2022 Red Rock 600 Slate 743 825 691 Sand V WV Department of 743 825 Slate Environmental Protection 875 Sand Slate 875 Sand 955 Slato 1035 1078 Sand 1110 Slate 11,85 Hole Full 1703 Water מבונו Salt Sard Lime 1703 1710 Maxon Sand 1710 Idmo Slate Big Idmo Big Injun Sand 1787 1922 1957 Slate TOTAL DEPTH 1957

GH, C 15 .

WW-4A	
Revised	6-07

1)	Date:	November 12,2022	
2)	Operator	r's Well Number	
10			

3) API Well No.: 47 - 087 - 30660

STATE OF WEST VIRGINIA

47-087-04808

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

,	Surface Owne (a) Name	er(s) to be served: Carol Louise Greene	5) (a) Coal Operator Name	N/A	
	Address	1801 Shadybrook Roa	d	Address		
		Charleston, WV 25314		_		
	(b) Name	Sold To	0:	_ (b) Coal Own	ner(s) with Declaration	
	Address	Chuck	Shater	Name	N/A	
		Not Rec	orded 4e	T Address		
				air ross		
	(c) Name			_ Name	<u> </u>	
	Address			Address		
				_		
6) I	nspector	Joe Taylor	1	(c) Coal Less	see with Declaration	
	Address	1478 Claylick Road	M	_ Name	N/A	
		Ripley, WV 25271	3	Address		
- 1	Telephone	(304) 380-7469		_	0	
TC	THE PER	SONS NAMEI) ABOVE: You	u should have recei	ved this Form and the foll	owing documents:
	well its (2) The pla The reason you However, you Take notice the accompanying Protection, withe Application	and the plugging work at (surveyor's map) show ou received these document are not required to take an that under Chapter 22-6 of a g documents for a permit to tith respect to the well at the	order; and wing the well location at is is that you have right by action at all. the West Virginia Code to plug and abandon a well location described on a mailed by registered	on on Form WW-6. this regarding the applicate, the undersigned well of well with the Chief of the attached Application or certified mail or delivered.	tion which are summarized in the perator proposes to file or has file Office of Oil and Gas, West Virg n and depicted on the attached Fo	e instructions on the reverses side. ed this Notice and Application and thin Department of Environmental form WW-6. Copies of this Notice, amed above (or by publication in RECEIVED.
200						Office of Oil and Gas
~		OFFICIAL SEAL	Well Operator By:	Unknoiwn/DEP Plug	ging Contract	DEC 0 7 2022
3	OF WIST DA	NOTARY PUBLIC 2	Its:			WV Department of
31	STAT REN	TE OF WEST VIRGINIA HAE DAWN WHITLOCK	Address	601 57th Street SE		Environmental Protection
31	601 57th S	street, SE, Chaneston, WV 25304		Charleston, WV 253	04	
3	My Com	imission Expires April 06, 2027	Telephone	-		
1	oscribed and so Commission I	worn before me thi		ay of Dece	Notary Public	

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.

SURFACE OWNER WAIVER

Operator's Well Number

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-1	v

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

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 or the Chief has the power to deny or condition a well work permit based on comments or the Chief has the power to deny or condition a well work permit based on comments or the Chief has the power to deny or condition a well work permit based on comments or the Chief has the power to deny or condition a well work permit based on comments or the Chief has the power to deny or condition a well work permit based on comments or the Chief has the power to deny or condition a well work permit based on comments or the Chief has the power to deny or condition a well work permit based on comments or the Chief has the Chie 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;

DEC 07 2022

WV Department of

- 3) Damage would occur to publicly owned lands or resources;
- 4) The proposed well work fails to protect fresh water sources or supplies;
- Environmental Protection 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.

	e planned wor	k 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 12	7-2L Name _	
Signature	Ву	
	Its	Date

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API No.	47-087-30660	
Farm Name		
Well No.	10	_

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
as examined this proposed plugging	work order. The undersigned has no objection to the work proposed to be well operator has complied with all applicable requirements of the West dations.
Date: 11/12/2022	No coal owner, lease or operator
	By:
	Its
	Office of Oil and Gas DEC 07 2022

WV Department of Environmental Protection

API Number 47 - 087	_ 30660
Operator's Well No.	Ò

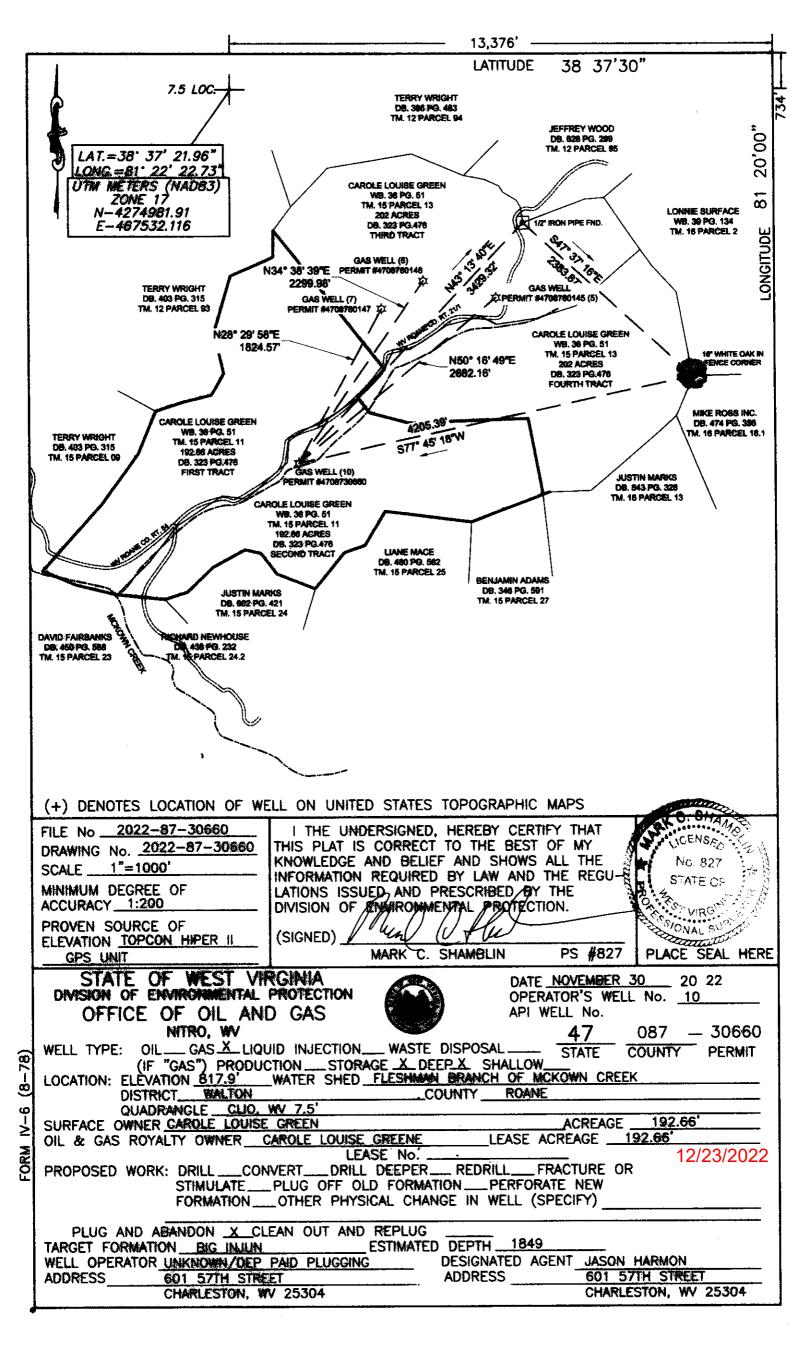
STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

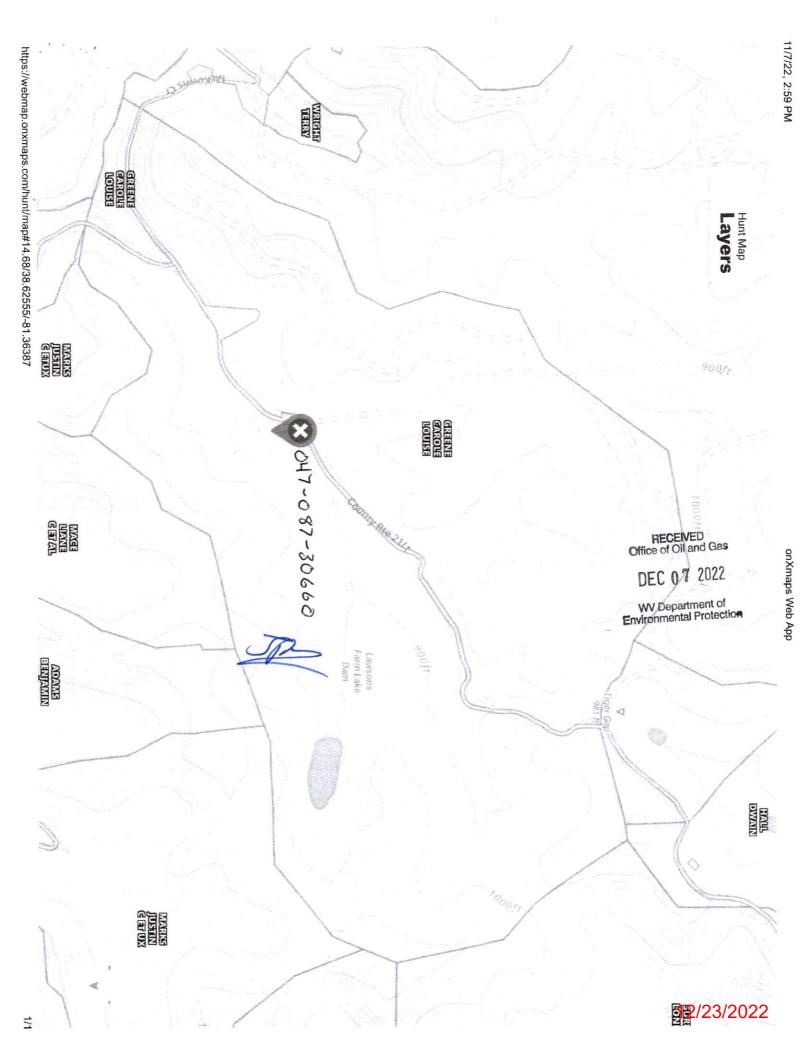
FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name UnKnown/DEP Paid Plugging OP Code
Watershed (HUC 10) Poca River Quadrangle Walton
Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes No
Will a pit be used? Yes No
If so, please describe anticipated pit waste:
Will a synthetic liner be used in the pit? Yes No If so, what ml.?
Proposed Disposal Method For Treated Pit Wastes:
Land Application (if selected provide a completed form WW-9-GPP)
Underground Injection (UIC Permit Number) Reuse (at API Number)
Off Site Disposal (Supply form WW-9 for disposal location)
Other (Explain
N/A
Will closed loop systembe used? If so, describe: N/A
Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil based, etc. N/A
-If oil based, what type? Synthetic, petroleum, etc. N/A Additives to be used in drilling medium? N/A RECEIVED Office of Oil and Gas
Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. N/A DEC 0.7 2022
-If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust) N/A
-Landfill or offsite name/permit number? N/A Environmental Protection
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 issued on April 1, 2016, by the Office of Oil and Gas of the West Virginia Department of Environmental Protection. I understand that the provisions of the permit are enforceable by law. Violations of any term or condition of the general permit and/or other applicable law 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 this application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for o btaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment. Company Official Signature Company Official Title Deputy Chief
Subscribed and sworm before me this 1th day of Lege muler, 2022
Notary Public OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGI
My commission expires STATE OF WEST VIRGII

Operator's	Well No).	

oposed Revegetation Treatme	ent: Acres Disturbed .5 ACR	Preveg etation pl	unknown
Lime 2-3	Tons/acre or to correct to p	ьн 6.0	
Fertilizer type 10-10	0-20	_	
Fertilizer amount_40	0	_lbs/acre	
Mulch 2	Tor	ns/acre	
	<u>s</u>	eed Mixtures	
Temporary		Permanent	
Seed Type	lbs/acre	Seed Type	lbs/acre
N/A		Fescue	40
		Ladino Clover	5
		Contractor Mix	20
etach: aps(s) of road, location, pit and ovided). If water from the pit and the work, W), and area in acres, of the action of involved	will be land applied, provide land application area.	olication (unless engineered plans include water volume, include dimensions (L,	ling this info have been W, D) of the pit, and dimens
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Kennedy, James P < james.p.kennedy@wv.gov>

plugging permits issued 4708704811 08704810 08704809 08704808

1 message

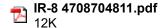
Kennedy, James P < james.p.kennedy@wv.gov> Mon, Dec 19, 2022 at 10:26 AM To: Joseph D Taylor <joseph.d.taylor@wv.gov>, mikelewis25@aol.com, Henry J Harmon <henry.j.harmon@wv.gov>, ewestfall@wvassessor.com

TO whom it may concern, plugging permits have been issued for 4708704811 08704810 08704809 08704808.

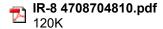
James Kennedy

WVDEP OOG

8 attachments









IR-8 4708704809.pdf 120K

4708704809.pdf 1958K

IR-8 4708704808.pdf 120K

4708704808.pdf 1987K