

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, February 24, 2025 WELL WORK PLUGGING PERMIT Vertical Plugging

EASTERN GAS TRANSMISSION AND STORAGE, INC 925 WHITE OAKS BOULEVARD

BRIDGEPORT, WV 26330

Re: Permit approval for 9474 47-041-00198-00-00

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:

Farm Name: HALL, MINOR J.

U.S. WELL NUMBER: 47-041-00198-00-00

Vertical Plugging Date Issued: 2/24/2025

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. 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.
- 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.

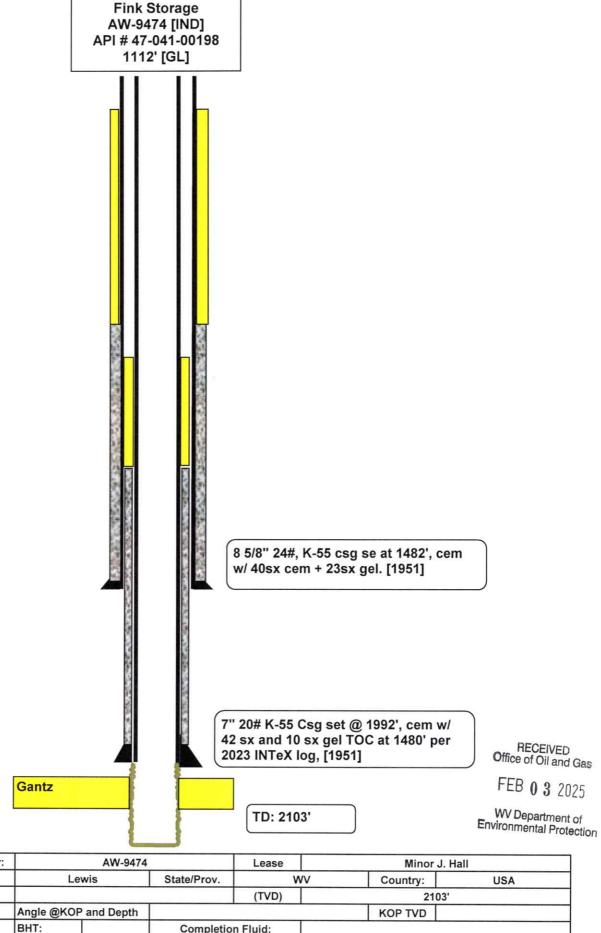
1) Date March 27	,	20 24	
2)Operator's			
Well No. AW-9474			
3) API Well No. 47-04	1	- 00198	

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

APPLICATION FOR A PERMIT TO PLUG AND ABANDON

APPLICATION FOR A PER	MII 10 FLOG AND ABANDON
4) Well Type: Oil/ Gas X/ Liquid	
(If "Gas, Production or Unc	derground storage X Deep/ Shallow x
5) Location: Elevation 1,111.01	Watershed West Fork
District Freemans Creek	County Lewis Quadrangle Camden
6) Well Operator Eastern Gas Transmission and Storage, Inc.	7) Designated Agent John M. Love
Address 925 White Oaks Blvd	Address 925 White Oaks Blvd
Bridgeport, WV 26330	Bridgeport, WV 26330
8) Oil and Gas Inspector to be notified	9) Plugging Contractor
Name Ken Greynolds	Name Stalnaker Energy Services
Address 613 Broad Run Road	Address 220 West Main St.
Jane Lew, WV 26378	Glenville, WV
35.03 25.07 255.03	
10) Work Order: The work order for the manu	ner of plugging this well is as follows:
MIRIL equipment. Trip to TD @ 2103' and plug back open hal	e section into 7" casing shoe @ 1992'. Run bond log and free point
winto equipment. This to 15 @ 2103 and plug back open hor	s section into 7 casing since @ 1992. Truit bond log and nee point
on 7" casing, cut and pull free 7" casing. Trip to bottom, ceme	nt from 1st cement plug to the 8-5/8" casing shoe @ 1482'. Run
bond log and free point on 8-5/8" casing. Cut and attempt	pt to pull 8-5/8" casing. If casing will not pull, perforate and
attempt to circulate 8-5/8" casing to surface with cement	. If 8-5/8" will not circulate, perforate across all remaining
covered zones (saltwater, elevation, coal, freshwater) a	nd cement 8-5/8" casing to surface. once plugging is
complete install manufacture and All	account wood to plug with will be Close A compant
complete, install monument per state code. All	cement used to plug with will be Class A cement.
	RECEIVED Office of Oil and Gas
	FEB 0 3 2025
	WV Department of Environmental Protection
Notification must be given to the district oi work can commence.	l and gas inspector 24 hours before permitted
Work order approved by inspector	12. Suggolde Date 1-9-2025

CASING AND TUBING	223' 323' Date 1034' 531' Size Casing 11032' Top Pt. 1773' 8" Sayon work". 5" Sayon work". 5" Sayon work".		SHOOTING	15 Garitz 1752000 1125,000		PACKERS THE HARE SELAN THE HARE TO A THE SELAN TO A THE SE
13, 23 E. 3 VI.	Casing Ca	in Tubing		5-7-5/		поск части эли 3413 (252,022 524) 33
AGOOR ALL MANNEY OF THE BEACH O	6 66	228	3036-50			£
RECORD MANNEN	MADOMO	1880 1983 1855 1838-1925 1895	2030 3054 30		103'	AUD PRESSURE TESTS THE SAIN, 19 HEL 30 DES. 50 TH
1 11911 CAR	2001 2001 200 2002 2004 110 2003 11 100 2011 1001 1001	Consist Cove 1640 Crossins 1660 (5/10) 1703	Trusts 2030	-		NOTICE AND PART AND PART OF THE PRESSURE ININ.
Servery Survey	1950 984 1950 984 1957 984 1957 984					Mo May 30 3" ar.
South to 1/1/1 11.00 / 180 0 190 / 1/01/1	Sound Grant of 1911, 59 111, 111, 111, 111, 111, 111,	Oate Purchased Date Shit In Date Connected Oate Turned on	Oate Disconnected	Sold to Date Ro-Purchased Date Plugged	Clag Cert. Sent D. of M. Date Abandoned Elevation	194 1 101 110 1195 35 3. 3. 3. 10 10 10 10 10 10 10 10 10 10 10 10 10



Well Name 8	& Number:	AW-	9474	Lease		Minor J. Hall		
County or	Parish:	Lewis	State/Prov.	V	VV	Country: USA		SA
Perforation	ns: (MD)			(TVD)		21	03'	
Angle/Perfs		Angle @KOP and De	pth		•	KOP TVD		
BHP:		BHT:	Completio	n Fluid:			•	
FWHP:		FBHP:	FWHT:		FBHT:		Other:	
Date Com	pleted:	05/05/51					RKB: 00	00/0005
Prepared By:		Richard Cross	Mark Jenkins	Last Revi	sion Date:	04/26/17	02	 28/2025

1)	Date:	March 27, 2024		
2)	Operator'	s Well Number		
	1.773		AW-9474	

3) API Well No.: 47 -

00198

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

4)	Surface Own	er(s) to be served:	5) (a) Coal Operator	
	(a) Name	Jason E. & Amy L. Hunt	Name	
	Address	625 Elk Lick Road	Address	
		Weston, WV 26452		
	(b) Name		(b) Coal Ow	ner(s) with Declaration
	Address		Name	Western Pocahontas Properties Limited Partnership
			Address	5260 Irwin Road
				Huntington, WV 25705
	(c) Name		Name	
	Address		Address	
6) [Inspector	Ken Greynolds	(c) Coal Less	see with Declaration
	Address	613 Broad Run Road	Name	
		Jane Lew, WV 26378	Address	
	Telephone	(681) 990-6948		

U 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
- (2) 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.

		^
Well Opera	ator Eastern Gas Transmission and Storage, Inc.	
By:	John M. Love	wa
Its:	Director of Storage	
OFFICIAL SEAL Address	925 White Oaks Blvd.	
STATE OF WEST VIRGINIA	Bridgeport, WV 26330	
Melissa D. Mars 925 White Oaks Blvd. Telephone	681-842-3311	
Bridgeport, WV 26330 My Commission Expires July 5, 2025	1. 1. 2.201	RECEIVED Office of Oil and Gas
Subscribed and sworn before me this Mules D	day of April, 2029 Notary Public	FEB 0 3 2025
My Commission Expires July 5, 20	25	WV Department of Environmental Protection

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.





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68	Domestic Mail Only	
רח	For delivery information, visit our websit	e at www.usps.com®.
0950 0000 4036	Certified Mail Fee \$4.40 \$ Extra Services & Fees (check box, add fee suppry print) Return Receipt (hardcopy) \$ \$0.00 Return Receipt (electronic) \$ \$0.00 Adult Signature Required \$ \$0.00 Adult Signature Restricted Delivery \$ Postage \$0.92	0098 04 Postmark Here
	western Pocahontas Proper	03/29/2024 ties
17	Sent To Limited Partnership	
7021	5260 Irwin Road Street and Apt. No., or PO Box No. Huntington, WV 25705 City, State, ZIP+48	
ı	PS Form 3800, April 2015 PSN 7530-02-000-9047	See Reverse for Instructions

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WV Department of Environmental Protection

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API Number	47	-	041	-	00198	
Operator's Well						
NoAW-9474_						

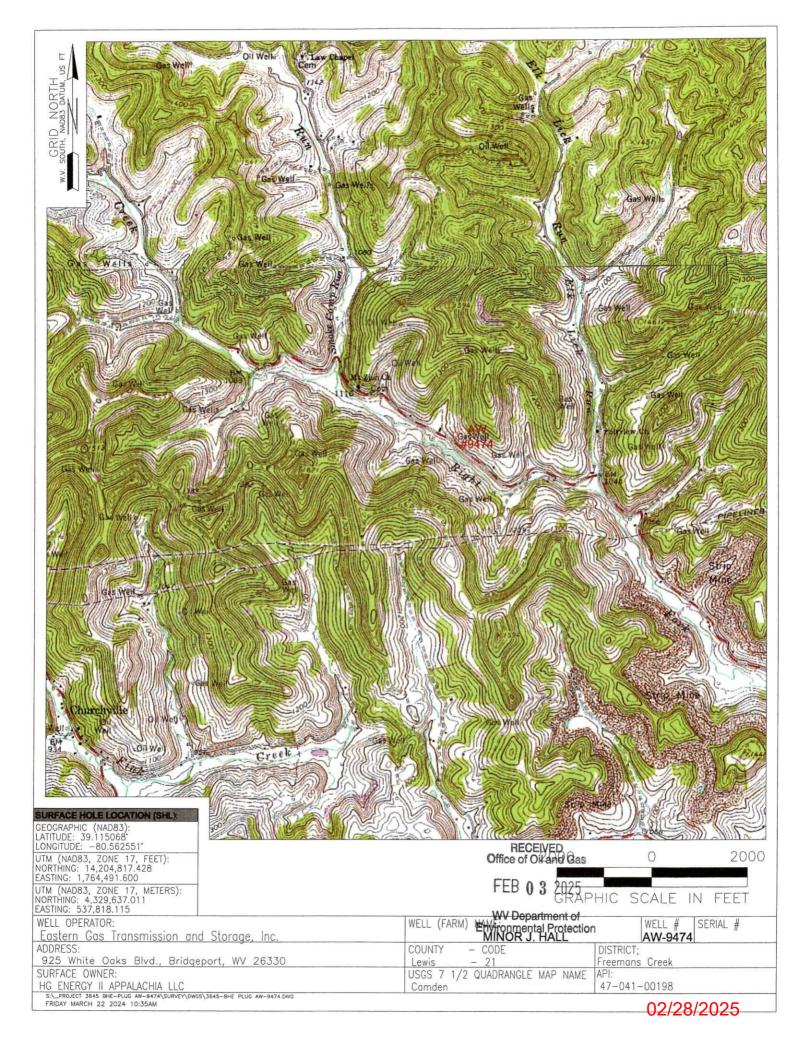
STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name Eastern Gas Transmission and Storage, Inc. OP Code 307048
Watershed (HUC 10) West Fork Quadrangle Camden
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 V
If so, please describe anticipated pit waste:
Will a synthetic liner be used in the pit? Yes No If so, what ml.? n/a
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 Meadowfill Landfill, Bridgeport, WV
Will closed loop systembe used? If so, describe: Yes, open top and closed tanks may be utilized to store fluid and all returns during the plugging.
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
Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etcn/a
-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
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 Director of Storage W Department of Environmental Protection
Subscribed and sworn before me this 18th day of April , 20,24 Melipu D. Mars Notary Publican Conference of the control of the
My commission expires Tuly 5, 2025 OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA O25 ANICOUS Bridgeport, WV 26330 My Commission Expires July 5, 2025

Operator's Well No. AW-9474

Proposed Revegetation Treatm Lime pH Test		7.00 +/- Preveg etation placet to pH 6.5	Н	
Fertilizer type 10-2	0-20 or equivalent			
Fertilizer amount 50	0	lbs/acre		
Mulch_ Hay or Stra	aw	Tons/acre		
		Seed Mixtures		
Ten	nporary	Perr	manent	
Seed Type	lbs/acre	Seed Type	lbs/acre	
Timothy	4	Timothy	4	
Orchard Grass	12	Orchard Grass	12	
White Clover	3	White Clover	3	
Plan Approved by: Comments:	ed 7.5' topographic shee	6 22		
				RECEIVED Office of Oil and Gas
				FEB 0 3 2025
			E	WV Department of invironmental Protection
Title: 012 + 6AS	INSPECTOR	Date: /- 9-20.	25	
Field Reviewed?) Yes ()No		





West Virginia Department of Environmental Protection Office of Oil and Gas WELL LOCATION FORM: GPS

_____ WELL NO.: AW-9474 _{API}: 47-041-00198 FARM NAME: Minor J. Hall RESPONSIBLE PARTY NAME: Ascent Consulting & Engineering **QUADRANGLE:** Camden SURFACE OWNER: Jason E. and Amy L. Hunt ROYALTY OWNER: Rebecca Bales, & Western Pocahontas Properties Limited Partnership UTM GPS NORTHING: 4,329,637.011 UTM GPS EASTING: 537,818.115 GPS ELEVATION: 1,111.01 The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements: Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: 1. height above mean sea level (MSL) - meters. 2.. Accuracy to Datum – 3.05 meters Data Collection Method: Survey grade GPS <u>×</u>: Post Processed Differential X Real-Time Differential Mapping Grade GPS ____: Post Processed Differential _____ FEB 0 3 2025 Real-Time Differential Letter size copy of the topography map showing the well location. I the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas. Professional Surveyor 03-11-2024

Title

Date

API No.	47-041-00198	
Farm Name		
Well No.	AW-9474	

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 plugging work order.	rner/ lessee/ of the coal under this well location. The undersigned has no objection to the work proposed to be r has complied with all applicable requirements of the West
Date:	
	By:
	Its

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Office of Oil and Gas

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WV Department of Environmental Protection

SURFACE OWNER WAIVER

Operator's Well Number

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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 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.

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Office of Oil and One

			Onice of Oil and Gas
VOLUNI I hereby state that I have read th	TARY STATEM ne instructions to	ENT OF NO surface own	OBJECTION Lers and that I have received copies of 3 Notice
and Application For A Permit To Plug An	d Abandon on Fo	orms WW-4A	and WW-4B, and a survey plaw Department of Environmental Protection
I further state that I have no ol objection to a permit being issued on thos FOR EXECUTION BY A NATURAL PERETC.	ojection to the p se materials.	lanned work	described in these materials, and I have no FOR EXECUTION BY A CORPORATION,
	Date	Name	
Signature		By	
		Its _	Date

Signature

Date 02/28/2025

WV DEP Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304

To Whom It May Concern:

Please review this plugging and abandonment permit packet for Eastern Gas Transmission and Storage, Inc. well number AW-9474, API# 47-041-00198.

If you have any further questions or comments, please feel free to contact me by means of the information listed below.

Sincerely,

Alex Worley
Gas Storage Engineer III
Eastern Gas Transmission and Storage, Inc.
304-203-6243
Alexander.worley@bhegts.com

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Office of Oil and Gas

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WV Department of Environmental Protection



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

plugging permits issued 4704100198 04101217

1 message

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

Mon, Feb 24, 2025 at 2:58 PM

To: "Worley, Alexander (BHE GT&S)" <Alexander.Worley@bhegts.com>, Kenneth L Greynolds <kenneth.l.greynolds@wv.gov>, jbreen@assessor.state.wv.us

To whom it may concern, plugging permits have been issued for 4704100198 04101217.

James Kennedy

WVDEP OOG

2 attachments



4704100198.pdf 2265K



4704101217.pdf 3464K