

#### 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

Wednesday, November 12, 2025 WELL WORK PERMIT Vertical / Re-Work

COLUMBIA GAS TRANSMISSION, LLC 1700 MACCORKLE AVENUE SE

CHARLESTON, WV 25314

Permit approval for ROCKPORT 7263 Re:

47-107-00451-00-00

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.

Please be advised that form WR-35, Well Operators Report of Well Work 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: ROCKPORT 7263

Farm Name: COX, DAVID LEO

U.S. WELL NUMBER: 47-107-00451-00-00

Vertical Re-Work

Date Issued: 11/12/2025

#### **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. If the operator encounters an unanticipated void, or an anticipated void at an unanticipated depth, the operator shall notify the inspector within 24 hours. Modifications to the casing program may be necessary to comply with W. Va. Code §22-6-20, which requires drilling to a minimum depth of thirty feet below the bottom of the void, and installing a minimum of twenty (20) feet of casing. Under no circumstance should the operator drill more than fifty (50) feet below the bottom of the void or install less than twenty (20) feet of casing below the bottom of the void.
- 2. Pursuant to 35 CSR 4-19.1.a, at the request of the surface owner all water wells or springs within 1000 feet of the proposed well that are actually utilized for human consumption, domestic animals or other general use shall be sampled and analyzed.
- 3. Pursuant to 35 CSR 4-19.1.c, if the operator is unable to sample and analyze any water well or spring with one thousand (1,000) feet of the permitted well location, the Office of Oil and Gas requires the operator to sample, at a minimum, one water well or spring located between one thousand (1,000) feet and two thousand (2,000) feet of the permitted well location.
- 4. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
- 5. 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.
- 6. During the surface casing and cementing process, in the event cement does not return to the surface, or any other casing string that is permitted to circulate cement to the surface and does not return to the surface, the oil and gas inspector shall be notified within twenty-four (24) hours
- 7. Well work activities shall not constitute a hazard to the safety of persons.
- 8. Operator shall provide the Office of Oil & Gas notification of the date that drilling commenced on this well. Such notice shall be provided by sending an email to DEPOOGNotify@wv.gov within 30 days of commencement of drilling.
- 9. 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.

# STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS WELL WORK PERMIT APPLICATION

1) Well Operate	or: Colur	nbia Gas	Transmission, LL	.C 307032	Wood	Steele	Rockport		
	8			Operator ID	County	District	Quadrangle		
2) Operator's Well Number: Rockport 7263 3) Elevation: 814.3									
4) Well Type: (a) Oil or Gas X									
(I	b) If Gas:	Produ	iction / Und	derground Sto	rage X				
		Deep	p <u>X</u> / S	Shallow	<del></del>				
5) Proposed Ta 6) Proposed To 7) Approximate 8) Approximate	fresh wa	ter strata	: Oriskany isting) Feet a depths: 1215 - 12	Formation at F	Proposed Tar Proposed Tota pes not specify if fres	get Depth: 50  Il Depth: Orisk  th or salt water	D65 ft any		
9) Approximate	coal sea	m depth:	S: None reported I	by driller					
10) Approximat	te void de	pths,(co	al, Karst, other):	None reported	oy driller				
11) Does land	contain co	oal seam	s tributary to act	ive mine? N	0	O	RECEIVED ffice of Oil and Gas		
12) Describe pro Perform coil tubing			nd fracturing meth	ods in detail (a	ttach additiona	I sheets if nee	OCT 27 2025 eded) 7 2025 V Department of commental Protection		
casing and equip	ment listed	below are	existing						
13)		CA	SING AND TUE	SING PROGR	AM * existing				
	PECIFIC			FOOTAGE	INTERVALS	CEMEN	<u>1T</u>		
	<u>Size</u>	<u>Grade</u>	Weight per ft	For Drilling	Left in Well	Fill -up (Cu.	Ft.)		
Conductor	16		65	40	40				
Fresh Water	13-3/8		48	913	913	no reco	ord		
Coal	8-5/8		24	2197	2197	50 sx	(		
Intermediate	7		22	5025	5025	125 s	x		
Production	4.5	N-80	11.6	5121	5121	90 sx	(		
Production						0 /	11/		
Liners						1	105		
Packers: Kind Size	s:					7/4	10-02		
Depths Set									

WW-2	2A
(Rev.	6-14)

1). Date:			_	
2.) Operator's Well	Number	Rockp	ort 7	7263
	State	County		Permit
3.) API Well No.:	47-	107	12	00451

# STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE AND APPLICATION FOR A WELL WORK PERMIT

4)	Surface Owr (a) Name	ner(s) to be served: Anita Copli		5) (a) Coal Ope Name	rator Not operated	
	Address	PO Box 271		Address		
		Elizabeth, WV 2	6143	_		
	(b) Name			(b) Coal Ow	ner(s) with Declaration	
	Address			Name	Not operated	
				Address		
	(c) Name			_ Name		
	Address			_ Address		
6) 1	nspector	Joe Tavlor	1	_ (a) Coal Los	ssee with Declaration	
	Address	122 Bath Rd	<del>20</del> 1/	(c) Coar Les Name	Not appreted	
	Address	Charleston WV 2	25312	_ Address	Not operated RECEN	ÆD
-	Telephone	304-380-7469	20012		Since of Off 3	and Gas
	. 0.001.01.0		PERSONS NAI	MED ABOVE TA	KE NOTICE THAT:	2025
	Included is the	e lease or leases or o	other continuing	contract or contract	cts by which I hold the right to extract oil a	ind gas
<u>OR</u>					Environmental I	Protection
<u>X</u>					8(d) of the Code of West Virginia (see pa	ige 2)
ann	I certify th	at as required unde	r Chapter 22-6	of the West Virgin	ia Code I have served copies of this not the above named parties by:	tice and
app	ilcation, a loca	Personal Servic			gn on the above named parties by:	
	X			al receipt attached		
	A <del>rticological</del>	Publication (Not	ice of Publicatio	n attached)		
	I have rea	d and understand Cl	napter 22-6 and	1 35 CSR 4, and I	agree to the terms and conditions of an	y permit
issu	ed under this a		h = 4	1	- 1 6 Y 20 ii - 6 1	
this	application for	m and all attachmen	nat I nave personts and that ha	onally examined a	nd am familiar with the information submorth of those individuals immediately response	litted on
obta	ining the infor	mation, I believe that	the information	is true, accurate a	nd complete.	sible for
	Ĭ am awar	e that there are sign	ificant penalties	for submitting fals	e information, including the possibility of t	fine and
impr	isonment.		TOTAL CONTROL OF		_ // _	
	()	OFFICIAL SEAL OTARY PUBLIC			Transmission, LLC	
E.	STATE Rebec	OF WEST VIRGINIA	By:	Maria Medved	ngineer Storage Technical Service	$\sim$
罗列	TC/ENERGY / C	COLUMBIA GÁS TRANSMISSION MACCORKLE AVE., SE	Address:	1700 MacCork	le Ave SE	35
	My Commi	LAND DEPT parieston WV 25325 ssion Expires June 30, 2026	, ida ooo.	Charleston W\	/ 25314-1273	
Common	THE PARTY OF THE P	San axpires durie 30, 2026	Telephone:	304-410-4313		
			Email:	maria medved	eva@tcenergv.com	
Sub	scribed and sv	vorn before me this	day of	Octobe/	2025	
	11	2. 6/8			Notary Public	
Му	Commission E	xpires 6/3	15/0		Notally Fublic	
Oil an	d Gas Privacy N	otice	7			

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 14 4/2025

		SURFACE OW	NER WAIVER		
County	Wood	Ope	rator rator well number		s Transmission LL0 263
	INSTRUCTIO	NS TO SURFACE OV	VNERS NAMED ON	PAGE WW2-A	
If the surface appeared on be the only of are valid for 2		than three persons, the the land or because year eive these materials.) wn any interest in the s	en these materials vou actually occupy the See Chapter 22 of the surface tract, please to operator and the Of RED TO FILE ANY C	vere served on you be surface tract. In e e West Virginia Code forward these materia fice of Oil and Gas.	pecause your name ither case, you may . Well work permits als to the true owner
	of Oil and Gas				Office of Oil and Gas
Department 601 57th St. S	of Environmental Protectio	n			OCT <b>27</b> 2025
Charleston, \(304) 926-04	NV 25304			<u></u>	WV Department of nvironmental Protection
operator files be filed in pe be sure of the If you have b work describ  Com operator's na the application The 1) 2) 3) [ 4) 5)  If yo a copy from List to test your w  I her Application for order on Forr described the I furt	of Water Testing Labora vater to establish water qua VO eby state that I have read or a Well Work Permit on F m WW2-B, a survey plat, V	e FIFTEEN (15) DAYS all by the Chief's office ostmaster to ensure ad- operator and you have the permit may be iss a. Your comments must the approximate location cuments, such as sket my or condition a well well constitute a hazard to lent control plan is not blicly owned lands or re ist to protect fresh wate a substantial violation ander Chapter 22, and he mit as it is issued or a  tories. The Office may alturia. The Office may alturi	after the filing date by the time stated a equate delivery time signed a "voluntary ued at any time. It include your name, on of the proposed works, maps or photo ork permit based on the safety of person adequate or effective esources; or sources or supplier nof a previous permits failed to abate or copy of the order duffilling. Contact the ONT OF NO OBJECT face owners and that chments consisting rosion plan, all for previous time of the order duffilling.	to file your comment above. You may call or to arrange special statement of no object address and telephowell site including distrigraphs to support you comments on the folias.  s; it or a substantial violations seek review of the view of the view in the permit, your testing laboratories chief to obtain a copyon of pages 1 through coposed well work on the poopsed well work on the permit of pages 1 through coposed well work on the permit of the permit of pages 1 through coposed well work on the permit of the permit of pages 1 through coposed well work on the permit of the permit of pages 1 through coposed well work on the permit of the permit of pages 1 through coposed well work on the permit of the permit o	s. Comments must the Chief's office to expedited handling. Ition" to the planned one number, the well rict and county from air comments. Illustration of one or more colation".  The state of a Notice and including a work my surface land as
FOR EXECU	TION BY A NATURAL PE	RSON	FOR EXE	CUTION BY A CORP	ORATION, ETC.
	Signature	Date	Company Name By	-	
			Its		Date
	Print Name		Sign	ature	Date

#### Columbia Gas Transmission, LLC

1700 MacCorkle Ave., SE, Charleston, WV, USA 25314



2025, October 14

Anita Coplin PO Box 271 Elizabeth, WV 26143

RECEIVED Office of Oil and Gas

OCT 27 2025

ION ON DELIVERY

☐ Agent ☐ Address C. Date of Delive

☐ Priority Mail Express® ☐ Registered Mail™
☐ Registered Mail Restrict
Delivery ☐ Signature Confirmation

☐ Signature Confirmation

Columbia Gas Transmission, LLC is applying for a permit to the WV Department of Environmental Protection – Office of Oil and Gas, to workover an existing underground natural gas storage well negative tion on property owned by you. As reference, the field and well ID is Rockport 7263 (API 47-107-00451).

As part of the well permitting process, Columbia, the well operator, is required to provide a copy of all applicable permit application forms for your review and record retention.

Regards.

Maria Medvedeva Senior Wells Engineer

Well Engineering & Technology Columbia Gas Transmission, LLC

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only Eligobesh , WV 26143 \$5,30 m П Return Receipt (hardcopy) Return Receipt (electronic) Certified Mail Restricted Del Adult Signature Required Adult Signature Restricted Delivery 2470 \$11.90 Total Postage and Fees Sent To 7027

Collect on Delivery Restricted De

3232

stricted Delivery

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<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 mailpiece, or on the front if space permits.</li> </ul>	A. Signature  X
1. Article Addressed to:  AND a Coplin  PD Box 271  Elizabeth, WV 26143	D. Is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No
9590 9402 7630 2122 5683 85	3. Service Type ☐ Priority Mail Expr ☐ Registered Mail™ ☐ Adult Signature Restricted Delivery ☐ Registered Mail ™ ☐ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Signature Confirm

2. Article Number (Transfer from service label)

PS Form 3811. July 2020 PSN 7530-02-000-9053

7022 2410 0002 6396

www.tcenergy.com

#### COAL OPERATOR, OWNER, OR LESSEE WAIVER

		* coal not operated
County Wood Operator Columbia Gas Transmission LLC	 Operator's Well Numb	Rockport 7263
INSTRUCTIONS	TO COAL OPERATOR, OWI	NER, OR LESSEE
any objection you wish to make or a	re required to make by WV C	WW2-A. You are hereby notified that Code 22-6-15, 16 or 17, must be filed a safter the receipt of this application
Chief, Office of Oil and Gas Department of Environmental Protect 601 57 <sup>th</sup> St. SE Charleston, WV 25304 (304) 926-0499 extension 1654	etion	Office of Oil and Gas  OCT 27 2025
	WAIVER	WV Department of Environmental Protection
location has examined this proposed location, the well location has been a	I well location. If a mine map added to the mine map. The ation, provided, the well oper	ee/ of the coal under this well of exists which covers the area of well undersigned has no objection to the rator has complied with all applicable tions.
FOR EXECUTION BY A NATURAL PERSO	N FOR E	EXECUTION BY A CORPORATION, ETC.
	Company Date Name	
Signature	By Its	Date
		Date
		Signature Date

# INFORMATION SUPPLIED UNDER WEST VIRGINIA CODE Chapter 22, Article 6, Section 8(d) IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)

Under the oath required to make the verification on page 1 of this Notice and Application, I depose and say that I am the person who signed the Notice and Application for the Applicant, and that —

- (1) the tract of land is the same tract described in this Application, partly or wholly depicted in the accompanying plat, and described in the Construction and Reclamation Plan;
- (2) the parties and recordation data (if recorded) for lease(s) or other continuing contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page
Frank Gilmore & Hattie M Gilmore	United Fuel Gas Company	Storage Lease -	366 / 308
		50684	

RECEIVED
Office of Oil and Gas

OCT 27 2025

WV Department of Environmental Protection

### Acknowledgement of Possible Permitting/Approval In Addition to the Office of Oil and Gas

The permit app licant for the proposed well work addressed in this application he reby a cknowledges the possibility of the need for permits and/or approvals from local, state, or federal entities in addition to the DEP, Office of Oil and Gas, including but not limited to the following:

- WV Division of Water and Waste Management
- WV Division of Natural Resources
- WV Division of Highways
- U.S. Army Corps of Engineers
- U.S. Fish and Wildlife Service
- County Floodplain Coordinator

The applicant further acknowledges that any Office of Oil and Gas permit in no way overrides, replaces, or nullifies the need for other permits/approvals that may be necessary and further affirms that all needed permits/approvals should be ac quired from the appropriate aut hority before the affected activity is initiated.

Well Operator: By:Its: Columbia Gas Transmission, LLC

Operator: Maria Medvedeva

Senior Wells Engineer Storage Technical Services

WW-2B1	
(5-12)	

Well No.	Rockport 7263	
	•	

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

#### NOTICE TO SURFACE OWNERS

The well operator named below is preparing to file for a permit from the state to drill a new well. Before a well work permit can be filed with the Chief of the Office of Oil and Gas, the well operator is required to have given notice of the right to request water well or spring analytical testing. This notice shall be given to the owners or occupants of land which have a water well or spring being utilized for human consumption, domestic animals, or other general use and which is located within 1000 feet of the proposed well site.

With this form, the operator is giving you notice of your right to request analytical testing. The operator is required to sample and analyze the water wells or springs of all owners or occupants who request it. Therefore, if you wish to have your water well or spring tested, contact the operator named below.

All sampling shall be completed prior to drilling. Within thirty (30) days of the receipt of such sample analyses the operator shall submit the results to the Chief of the Office of Oil and Gas and to the owners or occupants who may have requested them.

Be advised, you have the right to sample and analyze any water supply at your own expense.

Listed below is the laboratory chosen by operator to perform analysis, and contactor chosen to collect sample.

Certified Labora Sampling Control	· · · · · · · · · · · · · · · · · · ·	RECEIVED
Well Operator	Not applicable - existing underground natural gas storage well	Office of Oil and Gas  OCT 27 2025
Address		WV Department of Environmental Protection
Telephone		

FOR OPERATOR'S USE ONLY: Below, or on an attached page, list those persons which were given this notice. Place an asterisk beside the one(s) that contacted you and requested sampling and analyses. If there were no requests made, indicate by underling which one you have selected to sample and analyze. If there are no water wells or springs within 1000 feet of the proposed site, the Chief may require the operator to test wells up to 2000 feet from the proposed site.

API Number	47 -	107	- 00451	
Operator's W	ell No	. Rock	port 7263	

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

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name Columbia Gas Transmission, LLC OP Code 307032
Watershed (HUC 10) Tributary of Tygart Creek Quadrangle Rockport, WV
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: N/A
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 34-167-23862  Reuse (at API Number Off Site Disposal (Supply form WW-9 for disposal location)
Other (Explain Mud Master 64054; Reserve Environmental Services (WMGR 123SW005)
Appalachian Water Services (WMGR 123SW001)
Will closed loop systembe used? If so, describe: yes - steel flow line to tanks
Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil based, etc. Fresh water
-If oil based, what type? Synthetic, petroleum, etc. N/A  RECEIVED  Office of Oil and Gas
Additives to be used in drilling medium? NaCl, blocke, soda ash, polymer, starch, CaCO3, HCl acid
Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. N/A
-If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust) N/A  WV Department of Environmental Protection
-Landfill or offsite name/permit number? To be managed by Waste Management and US Ecology for disposal at permitted landfill
Permittee shall provide written notice to the Office of Oil and Cas 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 Senior Wells Engineer Storage Technical Services  Subscribed and sworn before me this Management of Environmental Protection. I understand that the provisions of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law or regulation of the general permit and/or other applicable law
OFFICIAL SEAL
My commission expires 6/30/26  Notaty Public State Of West Viriginia Rebecca Kennedy Warnick Totenergy / COLUMBIA GAS TRANSMISSION 1700 MACCORKLE AVE., SE

Operator's	Well	No	Rockport	7263

		ed < 1.0 Preveg etation pH 6-7	
	Tons/acre or to c	correct to pH 1/5	
Fertilizer type 10-			
Fertilizer amount_6		lbs/acre	
Mulch_ hay or str	raw @ 2	Tons/acre	
		Seed Mixtures	
Te	emporary	Permanent	
Seed Type	lbs/acre	Seed Type lbs/acre	
Annual rye	40	Orchard Grass and/or Tall Fescue	29
		Birdsfoot Trefoil (Empire)	S
		Annual Rye	12
	5.53	heet.	Office o
Photocopied section of invol	the land application are lived 7.5' topographics!	heet.	Office o
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(L, W), and area in acres, of Photocopied section of invol	the land application and lived 7.5' topographic sh	heet.	Office o
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WW-9- GPP Rev. 5/16

	Page		of	Ä
API Number 47	- 107	-	00451	
Operator's Well	No. Rockp	ort 726	33	

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

GROUNDWATER PROTECTION PLAN

Operator Name: Columbia Gas Transmission, LLC	
Watershed (HUC 10): Tributary of Tygart Creek	Quad: Rockport, WV
Farm Name: Frank Gilmore, Et Ux	
List the procedures used for the treatment and discharge of fluids groundwater.	s. Include a list of all operations that could contaminate the
No fluids planned to be discharged. No fertilizer will will be stored on site, but located within secondary construction equipment, well treatment fluids, and p source of contamination to groundwater. Drilling an accumulated fluids to be hauled off site to UIC disposition.	containment. Accidental spills from broduced well fluids are the only possible and flowback fluids to be stored in tanks. All
2. Describe procedures and equipment used to protect groundwater of	quality from the list of potential contaminant sources above.
All construction and well servicing equipment will be Tanks to be monitored daily for leaks. Spill kits will I	
	RECEIVED Office of Oil and Gas
	OCT 27 2025
<ol> <li>List the closest water body, distance to closest water body, and discharge area.</li> </ol>	
Tributary of Tygart Creek is at a distance of 0.33 mi	iles W.
The D'S SALOON BAR N GRILL WV9954001 is a \ 10.6 miles NW from discharge area.	Well Head Protection Area at a distance of
Summarize all activities at your facility that are already regulated	for groundwater protection.
N/A	Joe St. 25

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

Page of
API Number 47 - 107 - 00451
Operator's Well No. Rockport 7263

N/A
. Provide a statement that no waste material will be used for deicing or fill material on the property.
No waste material will be used for deicing or fill material on the property.
. Describe the groundwater protection instruction and training to be provided to the employees. Job procedures shall provide direction on how to prevent groundwater contamination.
During routine tailgate and JSA meetings groundwater protection will be a topic of discussion.
PECTULE
RECEIVED Office of Oil and G
OCT <b>27</b> 202
WV Department o Environmental Protect
Provide provisions and frequency for inspections of all GPP elements and equipment.
No fertilizer will be stored on site. Fuel, oil, and lubricants will be stored on site, but located within secondary containment. Spills from construction equipment, well treatment fluids, and produced well fluids are the only possible source of contamination to groundwater.
All construction and well servicing equipment will be monitored and inspected daily for leaks or spills.
Signature: 10114/2 125
Date: (19/19/C)

WELL JO	OB PLAN Restore Deli	iverability	STS Well	Engineering &	Technology	<b>,</b>		PAGE 1		OB PREPARED: 4/1/2024 PROFILE UPDATE:
TITLE								N	ORK TYPE:	
FIELD				WELL ID:	7263				LEASE #:	50684
STATE	: WV			SHL (Lat/ Long)	39.068813	3	-81.545003		API:	47-107-00451
DIST/TWP	: Steele			BHL (Lat/Long)	39.06881	3	-81.545003		CNTY:	Wood
EXISTIN	G TUBULAR	OD	WEIGHT				PTH (ft)		WELLLINE #:	X58W7263
CONFIC	GURATION	(inches)	(PPF)	GRADE	THREAD	TOP	воттом	FORMATION	: refer to	MISC INFORMATION section
Conductor		16	65.0			0	40	PAY:		ELEVATIONS
Surface		13 3/8	48.0			0	913	TD: 51:	27	TMG:
Intermediat		10 3/4	Pulled					PBTD:		KB-RF:
Intermediat		8 5/8	24.0			0	2197	KB-GL:	DEDTIL	GL:
Intermediat		7	22.0			0	5025	CSG	DEPTH	WELLBORE SCHEMATIC
Production		4 1/2	11.6	N-80		0	5121	4		Refer to "Wellbore Diagram" tab
				Defeate MAI-I	Ibana Dianna	II Anh		4		Refer to Wellbore Diagram tab
Desferation		E0001 E004	Uith C CDI	Refer to "Wel		im tab		-		
Perforation:	S			and 5048' - 5055'		and connection		-		
Wellhead	DMENT	IAPI 5K Wellr	lead, 4-1/2	flowstring x 7" sup		rna connection		-		
D.H. EQUI		CKED INIEO.	Unner		TYPE		DEPTH (ft)	-		
	PA	CKER INFO:						-		
			Lower					-		
	NUDDI E DO	OFILE INFO	Henne					-		
	NIPPLE PRO	OFILE INFO:	5000 B 10 B 10 C 10 C 10 C	-				-		
			Lower	L				-		
		ecel/ INICO					1	-		
CEMENT II		SSSV INFO:			E	C September	Calc TOC (ft)	-		
		comont					Caic TOC (IL)	4		
13 3/8	No record of Cemented wi						1911	-		
8 5/8 7	Cemented wi						4027	$\dashv$		
4 1/2	Cemented wi						4072 CBL	-		
4 1/2	Cernerited wi	111 90 58					40/2 ODL	-		
	-						<del></del>	-		-
MISC INFO	RMATION		215 YE T	A STATE OF THE			3 7 7 1 5 1/1			
Kill Fluid Maximum	I Calculation  n calculated bo  n storage field s	ttom-hole pre	sprea	STATE OF THE PARTY	calculation tabs		(see			
Well TD: Top of sto Calculate	orage zone: ed maximum Bl density at top o	H pressure at	•		5127 ff 5065 ff 2053 p	t TVD * input t TVD * input osig * output	t Kill Fluid (TOZ) t Kill Fluid (TOZ)			RECEIVED Office of Oil and Gas OCT 27 2025
Calculate	d depth of BP (in the depth of BP) density at depth of Required	H pressure at	150	]psi OB	2053 p	opg * outpu	t Kill Fluid (BP) It Kill Fluid (BP) er of the two			WV Department of Environmental Protection
	Current AOF:			MCF/D MCF/D						0/1/06
	Last MVRT:		01/09/2020 the 20% rep				features exceeding			( or / 1 0 25
PROPOSEI				ERCB PERMIT R		YES	NO_X_	(Internal) PD	S Required:	YES NO
PREPAREI		20:	Salas ton	DT. APPLIED: REVIEWED BY:	LWD.	ISSUED:		APPROVED:		
PREP DAT		Maria Me				James A	mos	ALL ROVED.		Brent Criser
. ILLI DATI		4/1/2	2024							

WELL JOB PLAN	STS Well Enginee	ring & Techno	logy	PAGE 2	DATE JOB PREPARED:	4/1/2024
Objective: Restore Deliverability					LAST PROFILE UPDATE:	
TITLE: CTCO, logs				WORK TYPE:	0	
FIELD: Rockport	WELL:	7263				
STAT: WV	SHL (Lat/Long):	39.068813	-81.545003	API:	47-107-00451	
TWP: Steele	BHL (Lat/Long):	39.068813	-81.545003	CNTY:	Wood	
		DD	OCEDIJBE			

NOTE: Well dropped significantly in deliverability.

- 1 Obtain State well work permit, EM&CP, pipeline crossing evaluation, call before you dig, etc. Prepare site specific SPCC.
- 2 Notify landowner.
- 3 Obtain General Work Permit and Wellsite Review & Turnover Form from Operations.
- 4 Notify Reservoir Engineering & Geosciences (REG) of intent to take well out of service.
- 5 Notify environmental inspector prior to beginning work. If required, notify State/Federal regulatory agencies prior to beginning work.
- 6 Disconnect well line
- 7 Prepare access road and well site. Install ECD's per EM&CP.
- 8 Service all wellhead valves.
- 9 Document and report to WE&T the initial casing and annular pressures.
- 10 MIRU 1.75" CTU.
- 11 Flow well. If well won't flow unload with nitrogen.
- 12 Perform CTCO and 2000 gallons of 15% HCL treatment.
- 13 RDMO CTU.
- 14 Flow well to recover treatment fluids.
- 15 Perform final 45-min flowback test thru 3/4" choke. Record flow test in the FLOWTEST and GAS LOSS DATA SHEET.
- 16 RU loggers, wireline BOP, lubricator, etc.
- 17 Obtain Intex CBL log.
- 18 RDMO loggers.
- 19 Re-install wellhead cap / BHTA.
- 20 Return wellhead valves to pre-logging position.
- 21 Notify WET Project Support that well is back in-service.
- 22 Reclaim R&L.
- 23 Reconnect well line.
- 24 Commission well by completing, processing, and retain for records the Wellsite Review and Turnover Form.
- 25 Notify REG that well is ready for storage service.

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WV Department of Environmental Protection

PREPARED BY:	Maria Medvedeva	REVIEWED BY:	James Amos	APPROVED:	Brent Criser
PREP DATE:	4/1/2024				

#### Rockport 7263 (API 47-107-00451) - CTCO and Acid Treatment

API 5K wellhead, 4-1/2" FS x 7" support

4-1/2" 11.6# J-55 csg set at 5121

Capacity: [5121 ft x 0.6528 gal/ft] = 3342.98.35 gals; x 0.0155 bbl/ft = 79.59 bbls

Openhole

Capacity 6-1/8" hole:  $6 \text{ ft } \times 0.03644 \text{ bbl/ft} = 0.22 \text{ bbls}$ 

Total Capacity: 80 bbls

Oriskany: 5065 - 5085

Perforations: 5066' - 5081' with 6 SPF and 5048' - 5055' with 6 SPF

TD: 5127

#### Fluids Needed

2000 gals 15% HCl acid\*\* treated with corrosion inhibitor, iron control/sequestering agent, H2S scavenger, and surfactant. Biocide, clay stabilizer, and surfactant to treat +/- 200 bbls fresh water. Liquid caustic on location in case need to neutralize flowback fluids.

\* Prior to acid treatment verify that the 4-1/2" x 7" annuli is full, top off with fresh water treated with biocide, corrosion inhibitor, and clay stabilizer as needed.

#### **CTCO Procedure**

1. MIRU 1.75" CTU and H2S monitoring service.

2. Load CT with treated fresh water (TFW) and pressure test CT and BOPs to 2500 psig.

\* maximum pressure on wellhead components 4500 psig

3. Open well and RIH under static conditions.

4. At 4850' begin jetting with foamed TFW. Jet to TD and cycle up and down across interval 5000 Protection

5. Begin 15% HCl acid foamed to 50Q, cycle up and down across interval 5000' - TD until 1000 gals acid gone.

6. Chase acid with 40 bbls TFW foamed to 50Q to neutralize wellbore / flowback fluids.

- 7. Flow well while POOH to 4600'. Flow until returns are relatively dry.
- 8. CTU on stand-by until after acid treatment to unload wellbore if needed.

#### **Acid Treatment**

1. RU to perform acid treatment down casing as follows:

1000 gals 15% HCl acid 4-6 BPM Max Treating Press = 2500 psig 20 bbls bbls TFW 4-6 BPM Max Treating Press = 2000 psig 20 bbls bbls TFW 4-6 BPM Max Treating Press = 1500 psig 15 bbls TFW 2-4 BPM Max Treating Press = 1000 psig

SHUT DOWN FOR 30 minutes TO ALLOW ACID TO SOAK

15 bbls TFW 2-3 BPM Max Treating Press = 1000 psig

SHUT DOWN FOR 30 minutes TO ALLOW ACID TO SOAK

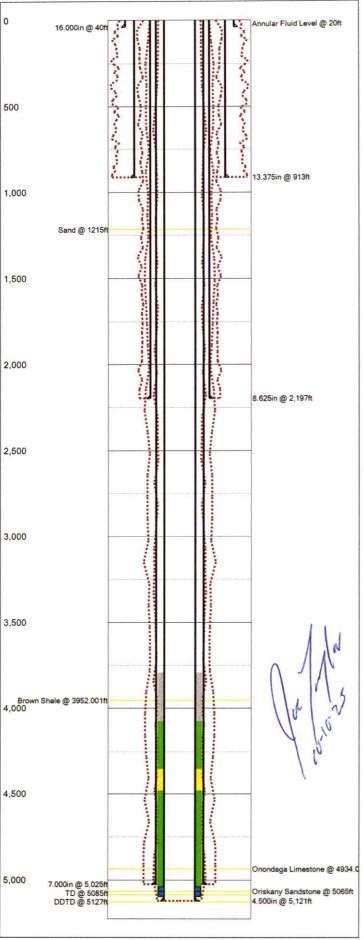
10 bbls TFW 2-3 BPM Max Treating Press = 1000 psig

- 2. Flow well. If well quits flowing, RBIH with CT unloading fluid with N2.
- 3. RDMO and release CTU / acid equipment.

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Field Name					Lease Name					n (i) d		Well	No.
Rockport				Rockport - 07263							0726	33	
County				Stat	State API						PI No	).	
Wood				and the same of th					4	71070	0045	10000	
Version	Vei	sio	n Tag	3							T US		
	0 Cu	rren	t Cor	npletio	n								
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5,127.0	2	1.37	0 66	-109	Ste	eele				0	3130	7263	
Operator			+	We	II Sta	tus		Lat	itud	e	L	ong	itude
TransCanad	la			AC.	TIVE		_	1	1000	39.0	688		-81.54
Dist. N/S (ft	) N/S	Lir	ne	Dist.	E/W (	ft)	ΕN	V Lin	e	Foot	age F	rom	
				20000					23.3				
PropNum	_					S	ouc	Date	9		Con	ıp. D	ate
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Additional			n	77	177		-				_		
Additional		utic			_	-	_						page the con-
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r repared b	y		-	bauto	u D,	-	-			01			12:02 Pf
Hole Summ	any		100	-	76						2, 10,	-02	12.02
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10/11/1956	8.7	750		0		5,02	5			OCT 27 2025			.023
8/4/1999	6.2	6.250				5,12	1	AAA DEDGI		rtme	nt of		
Tubular Sur	nmary						M <sub>1</sub>		En	iron	ment	al Pro	otection
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Perforation		nan	1					V T					
C Date	Pe	rf. S	Statu	s	For	mat	ion			OA 1	ор	0/	Bottom
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	99Op										5,066	5	5,08
Formation '		Sum	mary										
Form	ation			Top					C	omr	nents		
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Cario					,210	122		ionto.	3110	***3 -	112 0	andi	, III. W
Brown Shale	)			3	,952								
Onondaga L	imesto	ne			,934								
Oriskany Sa	ndston	е	$\top$	5	,065	Cor	mm	ents:	sho	ws -	21.28	88 MI	MCFD -
		- 1		Comments: shows - 21,288 MMCFD - natural 1960# Rock.									

5,085

5,127

www.WellShadow.com 11/14/2@251 of 5

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DDTD

## United Fuel Cas Company

RECORD OF WELL NO.	on the		CABING ANI	TUBING		TEST BEFORE SHOT
Frank Gilmore etalrm of 171		SIZE	WEIGHT	USED IN	LEFT IN	
	strict	16	65	DRILLING	WELL	/10 of Water ininch
Wan A		13	48	55 922	40	186/10 of Merc, in 7" 22 anch
State of: West Virginia	ounty		<del></del>		913	Volume 21,288,000 Cu. ft.
. 134.177		10	40.5	1360	0	TEST AFTER SHOT
W 12 To 1		8	24	2516	2197	/10 of Water ininch
Rig Commenced June 10,	19 56	7	22	5187	5025	/10 of Merc. ininch
Rig Completed June 18,	19 56	2	4.	5375	5074	VolumeCu. ft.
Drilling Commenced June 26,	19.56					- 48 Hours After SMX
Drilling Completed October 11,	19 56					Rock Pressure 1690
Drilling to cost per	foot				17 61	Date Shot Not Shot
Contractor is: May Drilling Co					1 6	Size of Torpedo
Address: Kenna, W, Va.				SHUT IN		Oil Flowedbbls. 1st 24 hrs.
			Date	Oct 11,	1956	
Driller's Name H.J.Lemp			2_in		Tubing of	Oil Pumpedbbls. 1st 24 hrs.
C.B.Litton			Size of Pack	er_ Non	-	
- 4.2						Well abandoned and
		-	(V)	ker		Plugged19
Elevation: 823.27	Ta .		1st. Perf. Set			3
Dividion. Of Jacq			2nd Perf. Set	fro	m	RECEIVED Office of Oil and Gas
		DRILL	ER'S RECORD			Office of Off and Gas
Soil FORMATION	тор	BOTTOM	THICKNESS			REMARKS 001 27 2025
Clay	0	10	-			WV Department of
Red Rock	10	25	<del>                                     </del>			Environmental Protection
Slate & Shell's	25	50				
Red Rock	50	65				4 7
Grey Slate	80	80		-		
Red Rock		150	<u> </u>			
	150	165				
	166		I I			1
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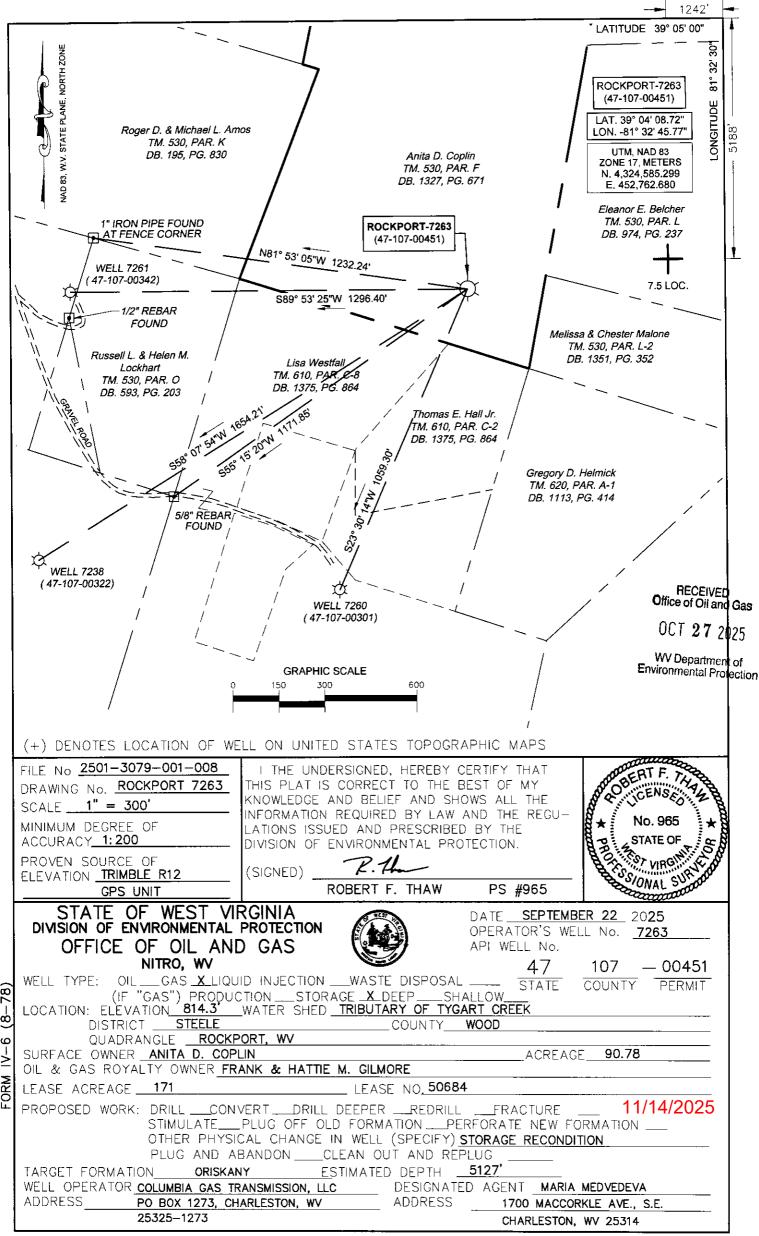
		DRILL	ER'S RECORD	
FORMATION	ТОР	воттом	THICKNESS	REMARKS
Slate & Shells	450	536		
Red Rock	536	560		
Slate & Shells	560	606		
Red Rock	606	61.9		
Slate & Shells	619	637		
Red Rock	637	644		
Sand	644	682		
Slate	682	690		
Sand	690	725		
Slate & Shells	725	750		
Red Rock	750	761		
Slate & Shells	761	782		
Sand	782	815		
Slate	815	830		
Red Rock	830	886		RECEIVED
Slate	886	890		Office of Oil and G
Red Rock	890	941		OCT 27 202
Sand	941	950		
Slate & Shells	950	1000		WV Department o  Environmental Protect
Red Rock	1000	1020		
Slate	1020	1030		
Red Rock	1030	1060		8 8 8 10 10 10 10 10 10 10 10 10 10 10 10 10
Slate	1060	1075		
Sand	1075	1120	(2 (7)	
Slate	1120	1215	385 K	*
Sand	1215	1245		-Bailer Water per hour 1220'
Slate	1245	1350	b)	
Sand	1350	1425		
Slate	1425	1530		
Sand	1530	1565		/
Slate	1565	1670		× N/
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Slate	1745	1770		J .
Sand	1770	2010		
Slate Slate	2010	2015		.if
Lime	2015	2212		A second
Slate & Shells	2212	3720		

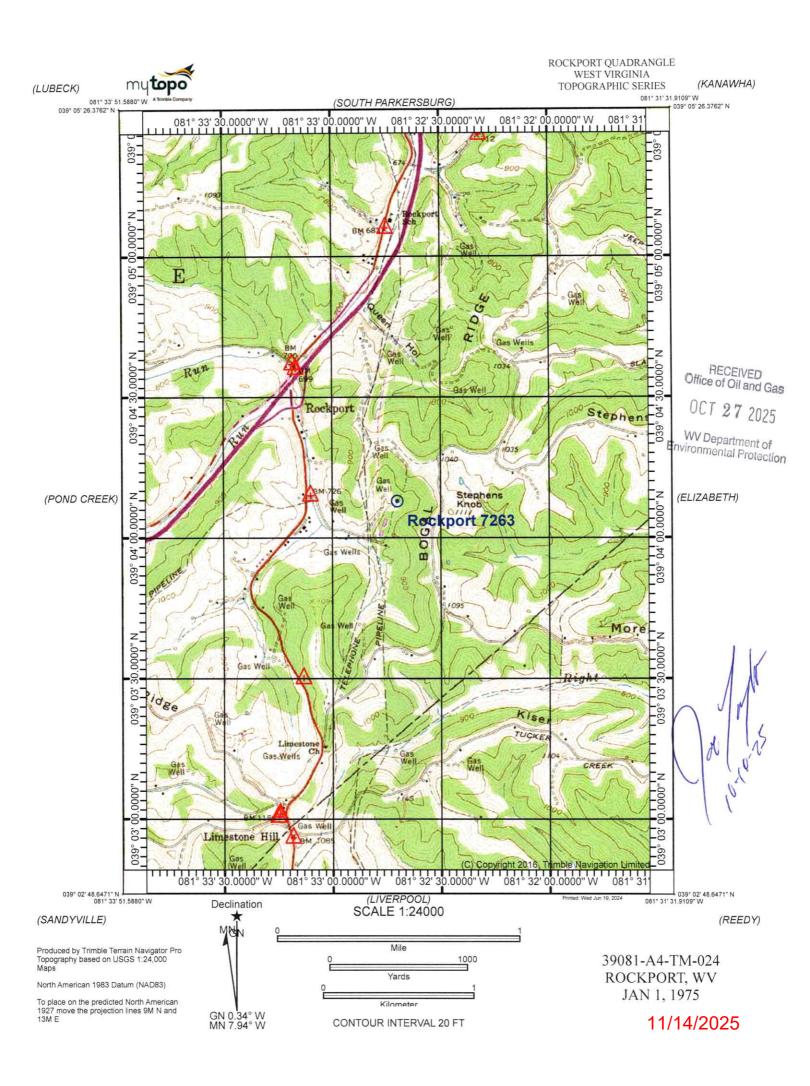
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FORMATION	ТОР	воттом	THICKNESS	REMARKS
Lime	3720	3765		
Slate & Shells	3765	3940		
Line	3940	3952		
Brown Shale	3952	4215		
White Slate	4215	4620		
Brown Shale-Light	4620	4730		
Dark Brown Shale	4730	4934		
Corniferious Lime 4	4934	5065		
Oriskany Sand	5065	5085		Gas 5068* to 5083* 186/10 M. 7" 23
Total Depth	5085			21,288.000 MCF. 48 Hr Rock 169
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# STATE\_OF\_WEST\_VIRGINIA DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS WELL WORK PERMIT APPLICATION

	676 2	7		m	Cown	10450(6)	5§3						
1)						10450(6)		-					
	Operator's Well Number: Rockport 7263  Well type: (a) Oil / or GasX / 47-107-00451 D												
4)	Well type	e: (a) (	011_/	or Gas	X/ 4	7-107-004							
		(b)	If Gas:	Production Deep	/ Undergr メ_/	ound Storage Shallow	27125						
51	Proposed	Target 1	Formation	(s): <u>Ori</u>	skany		2	- :					
6)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1												
7) Approximate fresh water strata depths: Not Reported													
8) Approximate salt water depths: 1220													
9)	NOT REPORTED												
10)	10) Does land contain coal seams tributary to active mine? Yes/ No_X/												
11) Proposed Well Work: POLLTUBING, DRILL DERFIEL, RUN + GELLENT NECENED  Office of Oil and Gas													
12)	42 CA	SING, T			ING PROGRAM		00	7 27 2025					
			PECIFICAT			NTERVALS	CEMBUT	long					
TYPE		<u>s</u>	ECIFICA	1083		27	LIVITOTIN	epartment of lental Protection					
		Size	Grade	Weight per ft.	For drilling	Left in well	Fill-up (cu. ft.)	•					
Cond	uctor	16		65 ca		40'							
1	h Water	13%"		48 10		913'							
Coal		8316		24 vs		2197	50 SX	1					
Inte	rmediate	7"		22 08		4992'	125 SX						
Prod	luction (ve	w) 41/2"	N-80	11.6 18		5135	90 EX	1					
Tubi													
						Uffice	GELVED of Oil & Gas	00					
Permitting													
I A Sizes													
Depths set													
Fee(s) paid:       Well Work Permit       Reclamation Fund       WPCP													
_   Plat  _   WW-9  _   WW-2B   \( \overline{X} \) Bond Blanket     Agent													
(Type)													





OCT 27 2025

WV Department of Environmental Protection





OCT 27 2025



101

#### Columbia Gas Transmission, LLC

1700 MacCorkle Ave., SE, Charleston, WV, USA 25314



2025, October 24

WV DEP – Office of Oil & Gas 601 57<sup>th</sup> Street, SE Charleston, WV 25304-2345

Enclosed are well work permit applications for the following Columbia Gas Transmission existing storage wells:

Rockport 7261 (API 47-107-00342) Rockport 7263 (API 47-107-00451)

Please email to address below, and return hardcopies of permits to:

Columbia Gas Transmission 1700 MacCorkle Ave SE Charleston, WV 25314 Attn: Maria Medvedeva

If you have questions, feel free to call.

Regards,

Maria Medvedeva Senior Wells Engineer

Well Engineering & Technology Columbia Gas Transmission, LLC

Mob: 304-410-4313

maria medvedeva@tcenergy.com

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OCT 27 2025

WV Department of Environmental Protection



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

#### well work permits issued for 4710700342 4710700451

1 message

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

Wed, Nov 12, 2025 at 10:45 AM

To: Maria Medvedeva <maria\_medvedeva@tcenergy.com>, April N Lawson <april.n.lawson@wv.gov>, Joseph D Taylor <joseph.d.taylor@wv.gov>, dnohe@woodcountywv.com

To whom it may concern, rework permits have been issued for 4710700342 4710700451.

--

#### 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

#### 2 attachments



**4710700451.pdf** 5383K



**4710700342.pdf** 5004K