UGeneral Permit No WV0115924

WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION WV/NPDES CONSTRUCTION STORMWATER PERMIT

FACILITY NAME:	Phase 2 WB XPress Project				REG.	G. # EXPIRE		DATE:			
PERMITTEE	COLUMBIA GAS TRANSMISSION, LLC				WVR.	310884	12/31/18				
ADDRESS/PHONE:	Attn: Jason	Chambe	rs								
	1700 McCorkle Avenue										
	Charleston, WV 25314										
	304-357-2965										
LOCATION:	Seneca Roc	ks, WV						Entry	Date/Time:	10/22/18	11:00am
COUNTY:	Pendleton							Exit I	Oate/Time:	10/23/18	11:45am
Site Representative	Jason Chambers 304-357-2965					PHOTOS ⊠					
/Phone											
CO-PERMITTEE:							ADDRESS:				
SITE OPERATOR:							ADDRESS:				
PERMITTED	338			WEATHI	ER.	Cle	ar	LAST		08/15/18	
ACREAGE							INSPE	ECTION:	00/15/10		
RECEIVING STREAM	I (S) North	Fork of	the Po	otomac Riv	ver					NOV: 1	
Regular Mail □ Certified Mail ☑ Tracking #											
OVERALL FACILITY	OVERALL FACILITY RATING: Unsatisfactory			ry	COMPLIANCE OUTCOME Not Immed			Not Immedia	ately Corrected		

PERMIT / SITE EVALUATION

S-Satisfactory U-Unsatisfactory	N/A	-Not Applicable N/O-Not Observed	N	/D Not	Determined M-Marginal Y-Yes N	N-No
1. PERIMETER CONTROLS	S	9. HOUSEKEEPING/SOLID WASTE		\mathbf{S}	17. CONCRETE WASHOUT	N/A
2. DIVERSIONS/DITCH CHECKS	N/A	10. RECORDS, REPORTS & PLANS ON SITE		N/O	18. PUBLIC NOTICE SIGN	S
3. SEDIMENT TRAPS/BASINS	N/A	11. STABLE CONSTRUCTION ENTRANCE		S	19. SEDIMENT LADEN WATER LEAVING SITE	U
4. OUTLET MARKERS	N/A	12. MUD ON ROADWAY/DUST		S	20. CONDITIONS NOT ALLOWABLE	U
5. WASTE/BORROW SITES	N/A	13. APPROPRIATE BMP'S IMPLEMENTED		U	21. SWPPP/ GPP/PERMIT COMPLIANCE	U
6. OPERATIONS & MAINTENANCE	N/A	14. FILL SLOPE PROTECTION		N/A	22. ORDER COMPLIANCE	-
7. WATER BARS	N/A	15. DEVICES INSTALLED IN TIMELY MANNER		N/A	23. OTHER:	-
8. STABILIZATION PRACTICES	N/A	16 DROP INLET PROTECTION		N/A	24. OTHER:	-

COMMENTS DEFICIENCIES AND RECOMMENDATION

This was a partial inspection of the pipeline in Pendleton County on Spread 4 near Access Road # Tar 45. Inspection was on the pump around pipe installation across the North Fork of the South Branch of the Potomac River. Also, I received a complaint from WVDNR fisheries biologist Jim Hedrick on 10/23/18. Upon arriving on the project area, I met with Jason Chambers and Rodney Kimble.

Deficiencies Noted:

- 1.) (13, 19, & 20) The controls for the upstream pump around dam across the North Fork River failed near the Seneca Rocks Compressor Station crossing. The failed controls allowed sediment laden water to leave the site and caused conditions not allowable (CNA) in waters of the State by allowing distinctly visible settleable solids in North Fork of the South Branch of the Potomac River (38° 50′ 56.0" X 79° 22′ 27.0"). Sediment laden water was tracked downstream from 10/22/18 and 10/23/18 and turbid water was witnessed approximately 19 miles downstream of the failed pump around.
- 2.) (21) Controls for the upstream pump around dam across the North Fork River failed and was not reported to the designated WVDEP spill alert telephone number (800-642-3074).

- 1 T

INSPECTOR:	Tommy George	Telephone:	304-703-5320
			Modified: 10-15-2017 JHH

STATE OF WEST VIRGINIA Department of Environmental Protection Environmental Enforcement

NOTICE OF VIOLATION

Violation No W18-36-055-TAG

To the Operator or Agent of:

Facility Name: Phase 2 WB XPress Project Permit No. WVR310884

Permittee or Individual: **COLUMBIA GAS TRANSMISSION, LLC**

Located at or near: **Seneca Rocks** in **Pendleton** County

Representative: <u>Jason Chambers</u> Date: <u>10/23/18</u> Time: <u>11:45am</u>

Address / phone number: 1700 McCorkle Avenue, Charleston, WV 25314, 304-357-2965.

Whereas, an inspection of the above named operation by the undersigned, duly authorized agent of the Secretary, at which the following described condition or practice exists, in violation of Chapter <u>22</u>, Article <u>11</u>, Section(s) <u>1 et. Seq.</u> of the Code of West Virginia and/or Section(s) <u>47CSR2</u> of the Rules and Regulations and/or Section(s) <u>(G. & F.)</u> of the Permit referenced above promulgated thereunder in that you:

<u>Have violated the following terms and conditions of WV/NPDES General Water Pollution Control Permit No.</u> WV0115924, Registration No. WVR310884:

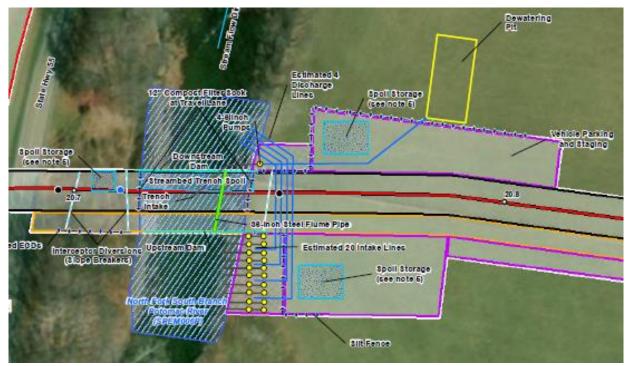
- 1. Section G.4.e.2. Failed to properly implement controls: controls for the upstream pump around dam across the North Fork River failed near the Seneca Rocks Compressor Station crossing.
- 2. Section F.2.a. Failed to report noncompliance, which may have endangered health or the environment, to the designated WVDEP spill alert telephone number (800-642-3074). Controls for the pump around dam failed and was not reported to the spill alert.
- 3. Section G.4.e.2.A.ii.j Failed to prevent sediment-laden water from leaving the site without going through an appropriate device. Upstream dam failed and pumps were overwhelmed, thus allowing sediment laden water to leave the site.
- 4. Have violated the following WV Legislative Rules (Requirements Governing Water Quality Standards): Title 47, Series 2, Section 3.2.a.- Has caused conditions not allowable in waters of the State by allowing distinctly visible settleable solids in the North Fork of the South Branch of the Potomac River (38° 50' 56.0" X 79° 22' 27.0") and continued 19 miles downstream in the North Fork River (38° 59' 24.0" X 79° 11' 06.0"). Sediment laden water (CNA) was tracked downstream on 10/22/18 and 10/23/18. CNA originating from the project was observed along 19 miles of the aforementioned river.

The following corrective measures were discussed with you at the time of this inspection: <u>Take measures to correct the aforementioned violations.</u>

Within <u>20</u> days provide a written response to the inspector named below, at the address indicated, detailing the actions taken to abate this violation.

Received by:		
Sent Certified Ma	ail70182290000083446859	
	Signature	Title
Jong A. Jug		
Duly Authorized Agent /	304-703-5320	Tommy.a.george@wv.gov
Inspector	Telephone	E-mail

Send Response to the Inspector at the address indicated below:
WV Department of Environmental Protection Environmental Enforcement / WW 22288 Northwestern Pike, Romney, WV 26757-8005



Overview of the site specific pump around plan.

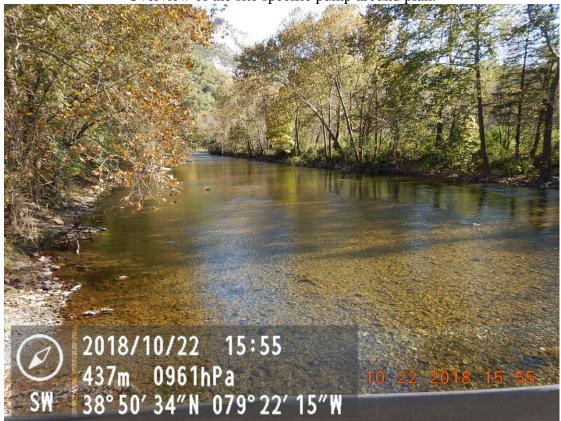


Photo taken off of the TAR 45 access bridge. This location is approximately ½ mile upstream of the pump around operation. The North Fork of the Potomac flowing clear.



North Fork of the Potomac flowing clear directly above the pump around area adjacent to the Seneca Rocks Pumping station.



Approximately 20 intake lines pictured above upstream dam. Upstream dam control failed.





Sediment laden water leaving the site without going through an appropriate device and causing conditions not allowable(CNA) in the North Fork of the Potomac flowing turbid (38° 50' 56.0" X 79° 22' 27.0").



Equipment working in the stream with failed upstream dam control.



CNA and sediment laden water noted between the upstream dam and the discharge lines.



North Fork River turbid 3.6 miles downstream of the failed controls and CNA.



North Fork River turbid 5 miles downstream of the failed controls and CNA.



Photo taken off of the TAR 45 access bridge on 10/23/18. This location is approximately ½ mile upstream of the pump around operation. The North Fork of the Potomac flowing clear.



Equipment finishing pipe installation. Water still turbid.



Water still turbid. Upstream and downstream dam has been removed.



North Fork River turbid approx. 5 miles downstream of the failed controls and CNA on 10/23/18.



North Fork River is turbid near Cabins approximately 12 miles downstream of the failed controls and CNA on 10/23/18.



North Fork River is turbid near Smoke Hole Bridge approximately 15.5 miles downstream of the failed controls and CNA on 10/23/18.



North Fork River is turbid approximately 17.5 miles downstream of the failed controls and CNA on 10/23/18.



North Fork River is turbid approximately 19 miles downstream of the failed controls and CNA on 10/23/18.

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