

NY PA MD USA

June 30, 2023

Ms. Barbara Reinard Coordinator III, Environmental Seneca Resources Company, LLC 51 Zents Boulevard Brookville, PA 15825-2701

Re: Notice of Transfer of Approvals;
from SWN Production Company, LLC to Seneca Resources Company, LLC;
Cowanesque River – Tioga County, Pennsylvania;
Commission Docket Nos. 20181211 (Westfield Township)
and 20230624 (Deerfield Township)

Dear Ms. Reinard:

The Susquehanna River Basin Commission (Commission) received a Request for Transfer of Approval (Commission Form #86) on June 7, 2023, for Commission Docket Nos. 20181211 and 20230624. This request indicated the change in ownership was effective June 1, 2023, from SWN Production Company, LLC to Seneca Resources Company, LLC (project sponsor). Upon review of the projects and the submitted request for transfer, it was determined that the request is in compliance with the regulations and consistent with 18 CFR § 806.6(a). Therefore, the approvals listed above are hereby transferred effective June 30, 2023.

Copies of the above-referenced approvals are available on the Commission's Water Application and Approval Viewer (WAAV) at www.srbc.gov/waav.

Please note that the project sponsor may operate under the terms and conditions of the transferred approvals not inconsistent with the conditions of this transfer, provided that:

1. Within 120 days from approval of this transfer request, the project sponsor shall post updated signage that meets Commission specifications and displays required project description information. If the withdrawal has not been initiated, the project sponsor shall post signage prior to initiation of withdrawal. Signage specifications can be found at the Commission's website (www.srbc.gov), along with example sign templates for reference. The signage shall be maintained for the duration of the approvals. Such signs shall be posted at the point of entry or access to the project facility from a public right-of-way. If there is any restriction to access at such point that would prevent an interested person from legibly viewing such sign, then the project sponsor shall post the sign at the nearest location to such point, along the route

of ingress and egress to same, where an interested person would have unrestricted access to legibly view such sign. The project sponsor shall submit photographs as proof of installation of the updated signage.

2. In accordance with the Commission's Regulatory Program Fee Schedule, these facilities continues to be subject to the Annual Compliance and Monitoring fee (ACMF). The ACMF is contained in the Regulatory Program Fee Schedule, which may be modified over the term of the approvals. The ACMF will be invoiced separately.

Outstanding post-approval items should be submitted electronically via the Monitoring Data Website (MDW). If you have any questions regarding the submittal of post-approval conditions, please feel free to contact Steve McFeaters at (717) 238-0423, extension 1225, or via e-mail at samcfeaters@srbc.gov.

Please be advised that, under 18 CFR § 808.11, you have a duty to comply with all provisions of the Susquehanna River Basin Compact (Compact), as well as the Commission's rules, regulations, orders, approvals, conditions of approval, and any other requirements of the Commission. It is your obligation to fulfill all conditions of this approval within the specified time limits and provide written notification to the Commission, as appropriate, and comply with all conditions set forth therein. Failure to meet any term or condition within the specified time may subject you to enforcement action and imposition of civil penalties pursuant to 18 CFR Part 808, Subpart B, and Section 15.17 of the Compact. Penalties range from \$50 to \$1,000 per day, per condition (which includes exceeding approved quantities), with every day being a separate offense.

Pursuant to 18 CFR § 808.2 relating to administrative appeals, any appeal to this action must be made to the Commission within 30 days of receipt of this notice. All appeals must be made in writing on the Commission's Notice of Appeal form and conform to the requirements of 18 CFR § 808.2. Pursuant to 18 CFR § 808.2(i), an appeal made under this section stays the commencement of the 90-day appeal period to Federal Court contained in Section 3.10(6) of the Compact.

Should you have any questions, please contact Todd Eaby, Manager of Project Review, at (717) 238-0423, extension 1234, or via e-mail at teaby@srbc.gov.

Sincerely,

Andrew D. Dehoff Executive Director

And DAN

cc: Douglas A. Kepler – Seneca Resources Company, LLC
Rachel Hannon – Seneca Resources Company, LLC
Christopher Yeakel – Pennsylvania Department of Environmental Protection



Susquehanna River Basin Commission

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Docket No. 20181211 Approval Date: December 6, 2018

TENASKA RESOURCES, LLC

Surface Water Withdrawal (Peak Day) of up to 0.400 mgd from the Cowanesque River

Section 1. Approval

After review of the record, including the technical findings of Susquehanna River Basin Commission (Commission) staff, the Commission has determined that no significant adverse impacts are anticipated by the operation of this project as described and conditioned herein, the project is physically feasible, and does not conflict with or adversely affect the Commission's Comprehensive Plan. Accordingly, the Commission hereby approves renewal of the project described herein in accordance with the conditions set forth below.

This approval is a renewal of Commission Docket No. 20141214 that was approved December 5, 2014, with special flow protection requirements. The project sponsor did not request any changes to the project. Commission staff recommended special flow protection requirements consistent with current policy. This approval incorporates those recommendations.

Commission staff has coordinated with the Pennsylvania Department of Environmental Protection (PADEP), the Department of Conservation and Natural Resources (DCNR), and the Pennsylvania Fish and Boat Commission (PFBC) during review of this project.

Section 2. Project Information

Information concerning the project sponsor, water use type, and location are set forth in the table below.

Project Information					
Project Sponsor:	Tenaska Resources, LLC				
Approval Type:	Surface Water Withdrawal				
Past Docket No.:	20141214				
Authorized Water Use Purpose:	Hydrocarbon Development and Related Incidental Uses				
Municipality:	Westfield Township				
County:	Tioga County				
State:	Pennsylvania				

Section 3. Source Information

Information concerning the source of water from which the withdrawal will be made is set forth in the table below.

Source Information						
Approved Source:	Cowanesque River					
Subbasin:	Chemung					
Watershed Boundary Dataset (WBD):	0205010408 (Cowanesque River)					
Water Use Designation:	Warm Water Fishery (WWF)					
Withdrawal Location (degrees):	Lat: 41.916805 N	Long: 77.556800 W				
Site Flow Statistics (cfs):	Q7-10 = 1.0; Average Daily Flow = 92.8					
Drainage Area (square miles):	75.3					
Aquatic Resource Class*:	3					
Special Flow Protection Required:	Yes					
cfs – cubic feet per second						

Section 4. Approved Withdrawal Quantities and Limitations

The withdrawal approved hereunder is subject to the quantitative limits and restrictions set forth in the table below.

Approved Withdrawal Quantities and Limitations							
Peak Day Withdrawal Amount (mgd):			0.400 (N	0.400 (Not to Exceed, When Available)			
Maximum Instantaneous Withdrawal			Not to E	Not to Exceed Values Contained in the			
Rate (gpm):		"Withdrawal and Passby Schedule," When					
			Availab	Available			
Flow Protection Type:			Seasona	Seasonal passby expressed as monthly values			
Method for Monitoring Flow Protection:			Off-site	Off-site monitoring of USGS Real-Time Gage			
_		0151886	01518862; Cowanesque River at Westfield,				
			Pennsylvania				
Withdrawal and Passby Schedule:							
	Peak Day	Maximum		On-Site Flow	Off-Site Monitoring		
	Withdrawal	Instantaneous		Protection	Threshold for Flow		
Month	(mgd)	Withdrawal (gpm)		Rate (cfs)	Protection (cfs)*		
January	0.400	1,040		21	26		
February	0.400	1,040		26	32		
March	0.400	1,040		59	72		
April	0.400	1,040		63	76		
May	0.400	1,040		24	30		
June	0.400	1,040		9.2	12		

Approved Withdrawal Quantities and Limitations (continued)							
Withdrawal and Passby Schedule:							
	Peak Day	Maximum	On-Site Flow	Off-Site Monitoring			
	Withdrawal	Instantaneous	Protection	Threshold for Flow			
Month	(mgd)	Withdrawal (gpm)	Rate (cfs)	Protection (cfs)*			
July	0.400	300	4.5	5.6			
August	0.400	300	2.8	3.5			
September	0.400	300	2.7	3.4			
October	0.400	300	5.2	6.4			
November	0.400	1,040	12	15			
December	0.400	1,040	30	37			
mgd – million gallons per day USGS – U.S. Geological Survey			ey				
1 cfs = 448.8 gallons per minute (gpm) * Flow Protection Threshold							

The withdrawal is also subject to all other conditions set forth in this docket approval.

Section 5. Standard Conditions

- 1. The project sponsor shall comply with all Commission regulations, 18 CFR Parts 801, 806, and 808. This project is subject to the Annual Compliance and Monitoring fee as specified in the Commission's Regulatory Program Fee Schedule, which may be modified over the term of the approval.
- 2. The project sponsor shall adhere to the metering plan reviewed and approved by Commission staff. Any modifications proposed for the metering plan shall be submitted for review and, if appropriate, approval by Commission staff in accordance with 18 CFR § 806.30. Modifications shall not be made until the project sponsor receives written approval of the amended plan.
- 3. The project sponsor shall maintain the totalizing meter and other flow and volume measuring devices, accurate to within five (5) percent, so as to provide an accurate record of withdrawals, and certify to the Commission once every five (5) years, or as otherwise requested, the accuracy of all measuring devices and methods to within five (5) percent of actual flow.
- 4. The project sponsor shall adhere to the intake design reviewed and approved by Commission staff. Any modifications proposed by the project sponsor for the permitted intake structure shall be submitted for review and, if appropriate, approval by Commission staff in accordance with 18 CFR § 806.21 and § 806.23 prior to undertaking such modification(s).
- 5. The project sponsor shall keep daily records of the project's withdrawal and shall report the data to the Commission quarterly, and as otherwise required, in the form and manner as prescribed by Commission staff. Quarterly monitoring reports shall be submitted online and are due within thirty (30) days after the close of the preceding quarter. Any alternative measuring, monitoring, or accounting procedure requested by the project sponsor shall be submitted for review and approval by Commission staff in accordance with 18 CFR § 806.30.

Modifications shall not be made until the project sponsor receives written approval of the amended plan. All data collected and submitted as required under this approval shall be maintained by the project sponsor for the duration of the approval and all subsequent renewals.

- 6. Within sixty (60) days from notice of this approval, the project sponsor shall post an updated sign that meets Commission specifications and displays required project description information. Signage specifications can be found at the Commission's website (www.srbc.net), along with example sign templates for reference. The sign shall be maintained for the duration of the approval. Such sign shall be posted at the point of entry or access to the project facility from a public right-of-way. If there is any restriction to access at such point that would prevent an interested person from legibly viewing such sign, then the project sponsor shall post the sign at the nearest location to such point, along the route of ingress and egress to same, where an interested person would have unrestricted access to legibly view such sign. The project sponsor shall submit photographs as proof of installation of the updated sign.
- 7. The project sponsor or any other person representing the project sponsor shall allow authorized employees or agents of the Commission, without advance notice, at any reasonable time and upon presentation of appropriate credentials, and without delay, to have access to and to inspect all areas where the project is being constructed, operated, or maintained, or otherwise exercise all investigative powers authorized under 18 CFR § 808.12.
- 8. In accordance with 18 CFR § 806.30(b)(2), the project sponsor shall report violations of any withdrawal limits and any conditions of this approval within five (5) days of such violation or report loss of measuring or recording capabilities required under 18 CFR § 806.30(a)(1) within five (5) days after any such loss.
- 9. In accordance with 18 CFR § 806.6, if ownership of the project changes or if the project sponsor undergoes a name change, the project sponsor shall submit application for transfer or reissuance of this approval to the Commission within ninety (90) days of the change in ownership or project sponsor name change.
- 10. The project sponsor shall comply with the water conservation requirements specified in 18 CFR § 806.25.
- 11. This approval is conditioned on the project sponsor maintaining legal access to the withdrawal location for the duration of the approval.
- 12. The project sponsor shall register with the appropriate agency all surface water sources described herein, as may be required by regulations of the member jurisdiction.
- 13. If the project sponsor fails to comply with the provisions of the Susquehanna River Basin Compact or any rule, regulation, or order of the Commission, or any term or condition of this docket, the project sponsor is subject to enforcement actions pursuant to 18 CFR Part 808.
- 14. Commission approval shall not be construed to exempt the project sponsor from obtaining and maintaining all necessary permits and/or approvals required for the project from

other federal, state, or local government agencies having jurisdiction over the project. All such permits and/or approvals shall be obtained prior to the withdrawal of water. The Commission may modify, suspend, or revoke this approval if the project sponsor fails to obtain or maintain such permits and/or approvals.

- 15. The Commission may at any time reopen any project approval or issue such additional orders, as may be necessary, to mitigate or avoid adverse impacts or otherwise to protect public health, safety, welfare, or the environment, pursuant to 18 CFR § 806.32.
- 16. Commission approval confers no property rights upon the project sponsor. The securing of all rights necessary and incident to the project sponsor's development and operation of the project shall be the sole and exclusive responsibility of the project sponsor, and this approval shall be subject thereto.
- 17. This project is approved for inclusion in the Commission's Comprehensive Plan for the Water Resources of the Susquehanna River Basin.
- 18. The project sponsor is required to apply for and obtain approval prior to any increase in withdrawal that would exceed the amounts listed herein.

Section 6. Special Conditions

- 19. Effective January 1, 2019, the project sponsor shall cease all withdrawals from the approved source when streamflow, as measured at the U.S. Geological Survey stream gage specified in Section 4, is less than the applicable flow protection threshold specified in Section 4, and shall not reinstate withdrawals until the streamflow is equal to or exceeds such flow protection threshold.
- 20. The project sponsor shall, on a daily basis, collect and record streamflow as measured at the U.S. Geological Survey stream gage specified in Section 4, and shall report the data to the Commission quarterly, and as otherwise required, in the form and manner as prescribed by Commission staff. Quarterly monitoring reports shall be submitted online and are due within thirty (30) days after the close of the preceding quarter. The project sponsor may propose alternative flow monitoring to the Commission for staff review and, if appropriate, approval.
- 21. The date of the last meter certification was November 6, 2018; therefore, the next meter certification is due no later than November 6, 2023. Certification of meter accuracy shall be provided to the Commission no less frequent than once every five (5) years from the date of the last certification.
- 22. Except as authorized pursuant to Special Condition 24, the project sponsor shall only supply water for use in hydrocarbon development to persons who have properly registered or received approval pursuant to 18 CFR § 806.22(f), as applicable.
- 23. The project sponsor shall keep daily records, and shall report the same to the Commission upon request, of all persons supplied water from the project for use in hydrocarbon

development, including daily quantities supplied. The project sponsor also shall keep daily records, and shall report the same to the Commission upon request, of all persons supplied water from the project for uses other than hydrocarbon development authorized pursuant to Special Condition 24, including daily quantities supplied.

- 24. Prior to supplying water for any use not authorized pursuant to Section 2 of this approval, the project sponsor shall first submit a request for minor modification under 18 CFR § 806.18(c)(4) for such new use to the Executive Director. The project sponsor shall not supply water for such use unless and until such authorization is granted, and pursuant to any supplemental terms and conditions contained in such approval.
- 25. The project sponsor shall demonstrate to the satisfaction of the Commission that appropriate controls and treatment to prevent the spread of aquatic nuisance species are employed at the water withdrawal site.

Section 7. Term

- 26. This approval shall be effective January 1, 2019, and shall remain effective until December 31, 2023. As specified in 18 CFR § 806.31(e), if the project sponsor submits an application on or before June 30, 2023, the project sponsor may continue operation of this project pursuant to the terms and conditions of this approval until such time as the Commission acts on such application, or until otherwise notified by the Executive Director.
- 27. Commission Docket No. 20141214 shall remain effective through December 31, 2018, whereupon it shall expire.

CERTIFICATION: I, Jason E. Oyler, Acting Secretary to the Susquehanna River Basin Commission, do hereby certify that the foregoing project docket was approved by the Susquehanna River Basin Commission on December 6, 2018.

Dated: December 7, 2018

Jason E. Oyler, Esq.