



SUSQUEHANNA RIVER BASIN COMMISSION

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Minor Modification Application Summary

Source Name: ECTA Well #4

SRBC Pending No.: 2023-013

This summary is only a portion of the application materials and is meant to provide general information about the proposed project.

Minor Modification

1.0 Application Background

This section requests pertinent information related to the application that is being submitted.

1.1 Project Sponsor

Company Name: East Cocalico Township Authority

Mailing Address Line 1: 102 Hill Road

Mailing Address Line 2:

City: Denver

State: PA

ZIP Code: 17517

Contact Person:

First Name: Scott

Last Name: Carl, Sr.

Title: Authority Administrator

Telephone: 717-336-1731

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E-mail: scarl@ecocalicotwpauth.com

1.2 Existing Approval Number

Approval Type: Docket

Approval Number: 20160304

1.3 Requested Minor Modification Type

Addition, amendment or removal of sources of water for consumptive use or project descriptions;



**East Cocalico Township Authority
 Minor Modification Request
 Partial Recission – Well #4
 Docket No. 20160304
 February 1, 2023**

Project Description

The East Cocalico Township Authority (ECTA) is requesting a minor modification to Susquehanna River Basin Commission (Commission) Docket No. 20160304 (Docket). The Docket authorized the withdrawals for five of the ECTA’s groundwater production wells:

Approved Withdrawal Quantities and Limitations				
Source	30-Day Average Withdrawal (mgd)	Maximum Instantaneous Withdrawal Rate (gpm) (not to exceed)	Wellfield Withdrawal Limit (30-day average) (mgd)	Total System Withdrawal Limit* (30-day average) (mgd)
Well 3A	0.059	133	Not Applicable	1.395
Well 4	0.023	47	Not Applicable	
Well 5	0.056	102	0.073	
Well 6	0.022	83	(Wellfield 5-6)	
Well 7	0.046	110	Not Applicable	
gpm – gallons per minute				
* Total system limit includes withdrawals from Wells 2A, 3A, 4, 5, 6, 7, 8A, 9, 10, 11, 12, 14, M, and F.				

The ECTA ceased operation of Wells 4 and 12 (former Docket No. 19920702), located at 2070 Kramer Mill Road, Stevens, PA, in January 2022 due to low respective yields compared to other wells in its system and increasing Nitrate trends. Both Wells 4 and 12 were abandoned by Eichelbergers, Inc. of Mechanicsburg, PA on August 19, 2022 in accordance with Pennsylvania Department of Environmental Protection (PaDEP) technical requirements. Geoservices, Ltd. of Camp Hill, PA notified the Commission of the abandonment completion via email on September 13, 2022, on the ECTA’s behalf. The documentation provided in the initial notification can be found in **Section 2.5 Miscellaneous Data Files**.

The ECTA is formally requesting a recission of Well 4 from the Docket.

Please note that former Docket No. 19920702 expired on July 9, 2022 and was not renewed. Therefore, no additional action is requested for former Well 12.