

Timeframe Extension for Corrective Measures Assessment

North-South Impoundment Walter Scott Jr. Energy Center Council Bluffs, Iowa

MidAmerican Energy Company June 17, 2024

Certification

I certify this timeframe extension for the corrective measures assessment for the North-South Impoundment at the Walter Scott Jr. Energy Center meets the requirements of 40 CFR §257.96(a).

WHITE SSION A	I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.	
MICHAEL J. NE ALOWITZ	Michael J. Alowitz, P.E.	6/17/2024 Date
18160	License Number:	18160
Millian YOWA	My license renewal date is:	December 31, 2024
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1. Timeframe Extension for Corrective Measures Assessment

This report extends the timeframe for completion of the assessment of corrective measures to address molybdenum-impacted groundwater at the North-South Impoundment at the Walter Scott Jr. Energy Center (WSEC) located near Council Bluffs, Iowa. The extension is for up to 60 days, for a total of up to 150 days. The extension is authorized per 40 CFR §257.96(a) of the Federal CCR rule due to site-specific circumstances. Characterization of the nature and extent of the release and the corrective measures assessment require installation of monitoring wells within the Mosquito Creek levee zone. Work within the levee zone requires a Section 408 approval from the U.S. Army Corps of Engineers (USACE). MidAmerican Energy Company has been working with the local levee sponsor (the City of Council Bluffs) and the USACE to obtain the necessary permissions. A chronology of the coordination activities with the City of Council Bluffs and the USACE is provided in Table 1.

Table

Table 1

Chronology of Contacts With the U.S. Army Corps of Engineers

North-South Impoundment Well Installation Along Levee and Mosquito Creek

Date	Activity	
February 7, 2024	Michael Alowitz (GHD) phone conversation with Adam Nebel – U.S. Army Corps of Engineers (USACE) Omaha District 408 Coordinator.	
March 7, 2024	E-mail to USACE regarding the project. General overview and inquiry about availability for a meeting the week of March 18, 2024.	
March 8, 2024	Per USACE suggestion, plan to submit a draft document for initial review and then have a meeting. Outlined in e-mail.	
March 18, 2024	Draft 408 Submittal sent to USACE and request for a meeting the week of April 8, 2024.	
March 25, 2024	Conversation between Michael Alowitz and Adam Nebel. Tentative meeting date of April 11, 2024.	
April 4, 2024	USACE indicates still awaiting word from initial reviewer, tentatively scheduled meeting for April 12, 2024 at 10 am.	
April 16, 2024	April 10 tentative call was cancelled. E-mail with USACE to request a meeting Thursday, April 25, 2024.	
April 26, 2024	USACE confirms 408 Coordinator on temporary duty assignment from previous week and again week of May 5, 2024. May 9 or 10, 2024 suggested for a meeting.	
May 9, 2024	On-line 408 submittal review meeting occurred with USACE. USACE noted potential funding issues may delay review of 408 submittal.	
May 9, 2024	USACE sent information about Section 1156 funding for 408 review.	
May 15, 2024	GHD sent request for a price quote to USACE for possibly funding the 408 review under Section 1156.	
May 24, 2024	May 15, 2024 e-mail regarding funding sent to USACE as follow-up.	
June 3, 2024	Submitted 408 to City of Council Bluffs to obtain local sponsor letter of no objection (LNO).	
June 10, 2024	Received local sponsor LNO.	
June 10, 2024	Submitted 408 application to USACE with local sponsor LNO.	
June 11, 2024	Received email from USACE verifying internal funding shortfall and the 408 submittal cannot be reviewed without a funding agreement in place.	
June 12, 2024	GHD emailed USACE to request a funding agreement be put in place to allow USACE review of the 408 submittal.	

