

From: Samson Lee
Sent: Thursday, June 15, 2023 9:39 AM
To: Josh Turner
Subject: Acceptance Review - Wolf Creek third containment inservice inspection program interval for proposed alternative frequency to containment unbonded post-tensioning system components (EPID: L-2023-LLR-0026)

By letter dated May 17, 2023 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML23137A328), Wolf Creek Nuclear Operating Corporation submitted a relief request for the third ten-year interval of the Wolf Creek Generating Station's Containment Inservice Inspection Program. The proposed alternative is for the unbonded post-tensioning system associated with the containment structure to change inspection frequency from 5 to 10 years from the requirements of Section XI, Subsection IWL-2420(a), the American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code. The purpose of this email is to provide the results of the U.S. Nuclear Regulatory Commission (NRC) staff's acceptance review of this request. The acceptance review was performed to determine if there is sufficient technical information in scope and depth to allow the NRC staff to complete its detailed technical review. The acceptance review is also intended to identify whether the application has any readily apparent information insufficiencies in its characterization of the regulatory requirements or the licensing basis of the plant.

The NRC staff has reviewed your application and concluded that it does provide technical information in sufficient detail to enable the NRC staff to complete its detailed technical review and make an independent assessment regarding the acceptability of the proposed change in terms of regulatory requirements and the protection of public health and safety and the environment. Given the lesser scope and depth of the acceptance review as compared to the detailed technical review, there may be instances in which issues that impact the NRC staff's ability to complete the detailed technical review are identified despite completion of an adequate acceptance review. If additional information is needed, you will be advised by separate correspondence.

Based on the information provided in your submittal, the NRC staff has estimated that this licensing request will take approximately 290 hours to complete. The NRC staff expects to complete this review by February 29, 2024. If there are emergent complexities or challenges in our review that would cause changes to the initial forecasted completion date or significant changes in the forecasted hours, the reasons for the changes, along with the new estimates, will be communicated during the routine interactions with the assigned project manager.

These estimates are based on the NRC staff's initial review of the application and they could change, due to several factors including complexity and uniqueness of the review, requests for additional information, unanticipated addition of scope to the review, and review by NRC advisory committees or hearing-related activities. Additional delay may occur if the submittal is provided to the NRC in advance or in parallel with industry program initiatives or pilot applications.

If you have any questions, please contact me.

Samson Lee
Wolf Creek Project Manager
Plant Licensing Branch 4

Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation
301-415-3168

Docket No. 50-482

Hearing Identifier: NRR_DRMA
Email Number: 2128

Mail Envelope Properties (SA1PR09MB865346E9314C11C00F828E419A5BA)

Subject: Acceptance Review - Wolf Creek third containment inservice inspection program interval for proposed alternative frequency to containment unbonded post-tensioning system components (EPID L-2023-LLR-0026)

Sent Date: 6/15/2023 9:38:40 AM

Received Date: 6/15/2023 9:38:00 AM

From: Samson Lee

Created By: Samson.Lee@nrc.gov

Recipients:

"Josh Turner" <Josh.Turner@evergy.com>

Tracking Status: None

Post Office: SA1PR09MB8653.namprd09.prod.outlook.com

Files	Size	Date & Time
MESSAGE	3177	6/15/2023 9:38:00 AM

Options

Priority: Normal

Return Notification: No

Reply Requested: No

Sensitivity: Normal

Expiration Date: