



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION IV  
1600 EAST LAMAR BOULEVARD  
ARLINGTON, TEXAS 76011-4511

January 19, 2022

Mr. Cleve Reasoner, Chief Executive Officer  
and Chief Nuclear Officer  
Wolf Creek Nuclear Operating Corp.  
P.O. Box 411  
Burlington, KS 66839

SUBJECT: WOLF CREEK GENERATING STATION - NOTIFICATION OF NRC  
EVALUATIONS OF CHANGES, TESTS AND EXPERIMENTS INSPECTION  
(05000482/2022002) AND REQUEST FOR INFORMATION

Dear Mr. Reasoner:

The purpose of this letter is to notify you that U.S. Nuclear Regulatory Commission (NRC) staff will conduct the baseline inspection of changes, tests and experiments at your Wolf Creek Generating Station from April 11 – 15, 2022. The inspection will consist of three reactor inspectors from the NRC's Region IV office for one week. The inspection will be conducted in accordance with NRC Inspection Procedure 71111.17T, "Evaluations of Changes, Tests and Experiments," dated December 8, 2016.

Experience has shown that this inspection is resource intensive for both the NRC inspectors and your staff. To minimize the impact to your onsite resources and to ensure a productive inspection, we have enclosed a request for information needed for this inspection. Please note that the documents are requested to be provided by March 28, 2022. Upon review of these documents, the inspectors will select additional documentation for review upon arrival. It is important that all documents are up-to-date and complete in order to minimize the number of additional documents requested during the preparation and/or the onsite portions of the inspection.

We have discussed the schedule for these inspection activities with your staff and understand that our regulatory contact for this inspection will be Jason Knust of your Licensing organization. If there are any questions about this inspection or the material requested, please contact the lead inspector, Fabian Thomas, by telephone at 817-200-1126 or by e-mail at [Fabian.Thomas@nrc.gov](mailto:Fabian.Thomas@nrc.gov).

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Sincerely,

Vincent Gaddy, Chief  
Engineering Branch 1  
Division of Reactor Safety

Docket No. 05000482  
License No. NPF-42

Enclosure:  
Request for Information

Cc w/ encl: Distribution via LISTSERV®

WOLF CREEK GENERATING STATION - NOTIFICATION OF NRC EVALUATIONS OF  
CHANGES, TESTS AND EXPERIMENTS INSPECTION (05000482/2022002) AND REQUEST  
FOR INFORMATION – DATED JANUARY 19, 2022

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By: FDT      ☒ Yes    ☐ No    ☒ Publicly Available      ☐ Sensitive

OFFICE	RI:DRS/EB1	C:DRS/EB1			
NAME	FThomas	VGaddy			
SIGNATURE	/RA/	/RA/			
DATE	1/19/2022	1/19/2022			

**OFFICIAL RECORD COPY**

**Request for Information**  
**Evaluations of Changes, Tests and Experiments Inspection**  
Wolf Creek Generating Station

Inspection Report: 05000482/2022002

Inspection Dates: April 11 – 15, 2022

Inspection Procedure: IP 71111.17T, "Evaluations of Changes, Tests and Experiments"

Lead Inspector: Fabian Thomas, Reactor Inspector

**Information Requested for the In-Office Preparation Week**

The following information should be sent to the Region IV office in hard copy or electronic format (preferred) by March 28, 2022, to the attention of Fabian Thomas. We request that you categorize the documents in your response with the numbered list below. If only hard copies of the requested documents are available or if the electronic format is too large, please inform the lead inspector and provide the documents on the first day of the onsite inspection. Also, the inspectors will select specific items from the information requested below and request from your staff additional documents needed during the onsite inspection weeks. We ask that the specific items requested be available and ready for review on the first day of inspection. If you have any questions regarding this information request, please contact the lead inspector as soon as possible.

1. A copy of any procedures for conducting 10 CFR 50.59 applicability determinations, screenings, and evaluations and any other 10 CFR 50.59 program-related documents. These documents, for example, may include procedures for implementation of alternate processes or screening criteria such as for replacement part evaluations, design equivalent changes, long-term configuration control, etc.
2. A list with descriptions of all 10 CFR 50.59 applicability determinations of fully implemented changes, tests and experiments performed since the last triennial 10 CFR 50.59 inspection that did not result in a screening.
3. A list with descriptions of all 10 CFR 50.59 screenings of fully implemented changes, tests and experiments performed since the last triennial 10 CFR 50.59 inspection that did not result in an evaluation.
4. A list with descriptions of all 10 CFR 50.59 evaluations of fully implemented changes, tests and experiments performed since the last triennial 10 CFR 50.59 inspection that did not result in an application for a license amendment.
5. A list with descriptions of all fully implemented changes, tests and experiments where an alternate process or screening criteria was applied since the last triennial 10 CFR 50.59 inspection.

Enclosure

6. A list with descriptions of all temporary plant modifications implemented since the last triennial 10 CFR 50.59 inspection. Please note whether these temporary modifications remain in effect.
7. A list with descriptions of all compensatory actions for degraded or non-conforming conditions implemented since the last triennial 10 CFR 50.59 inspection.
8. A list with descriptions of all normal, abnormal, and emergency operating procedure changes implemented since the last triennial 10 CFR 50.59 inspection.
9. A list with descriptions of all corrective action documents related to 10 CFR 50.59 applicability determinations, screenings, and evaluations since the last triennial 10 CFR 50.59 inspection.
10. A list including qualification dates of personnel qualified to prepare, review, or approve 10 CFR 50.59 applicability determinations, screenings, and evaluations.
11. A copy of the current updated final safety analysis report, technical specifications, and technical specification bases.
12. A copy of any self-assessments or audits performed of 10 CFR 50.59 programs since the last triennial 10 CFR 50.59 inspection.
13. A copy of the most recent submittal of the report containing a brief description of any changes, tests and experiments, including a summary of the evaluation of each, required by 10 CFR 50.59(d)(2).
14. A list of systems and system designators and a set of one-line (i.e., simplified) system diagrams.

Note: Descriptions should be brief but of sufficient detail to ensure that inspectors can determine the safety and/or risk significance of the screenings, evaluations, and modifications.

Inspector Contact Information:

Fabian Thomas  
Reactor Inspector  
817-200-1126  
Fabian.Thomas@nrc.gov

Jonathan Braisted  
Reactor Inspector  
817-200-1469  
Jonathan.Braisted@nrc.gov

Gerond George  
Senior Reactor Inspector  
817-200-1562  
Gerond.George@nrc.gov

Mailing Address:

U.S. NRC, Region IV  
Attn: Fabian Thomas  
1600 East Lamar Blvd.  
Arlington, TX 76011-4125