



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

February 12, 2019

Adam C. Heflin, President and
Chief Executive Officer
Wolf Creek Nuclear Operating Corporation
P.O. Box 411
Burlington, KS 66839

**SUBJECT: WOLF CREEK GENERATING STATION, UNIT 1 - NOTIFICATION OF
EVALUATIONS OF CHANGES, TESTS, AND EXPERIMENTS INSPECTION
(05000482/2019002) AND REQUEST FOR INFORMATION**

Dear Mr. Heflin:

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, experiments, and permanent plant modifications at your Wolf Creek Generating Station, Unit 1, from April 29 - May 3, 2019. 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 (IP) 71111.17T, "Evaluations of Changes, Tests, and Experiments."

Experience has shown that this inspection is resource intensive for both the NRC inspectors and your staff. In order to minimize the impact to your onsite resources and to ensure a productive inspection, we have enclosed a request for documents needed for this inspection. Please note that the documents are requested to be provided by April 15, 2019. It is important that all of these 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 Mr. J. Knust of your licensing organization. If there are any questions about this inspection or the material requested, please contact the lead inspector, Gerond George, by telephone at 817-200-1562 or by e-mail at Gerond.George@nrc.gov.

This letter does not contain new or amended information collection requirements subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). Existing information collection requirements were approved by the Office of Management and Budget, control number 3150-0011. The NRC may not conduct or sponsor, and a person is not required to respond to, a request for information or an information collection requirement unless the requesting document displays a currently valid Office of Management and Budget control number.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice & Procedure," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

/RA/

Vincent G. Gaddy, Chief
Engineering Branch 1
Division of Reactor Safety

Docket No: 50-482
License No: NPF-42

Enclosure:
Evaluations of Changes, Tests, and
Experiments Inspection Request for
Information

Electronic Distribution to the Wolf Creek Generating Station, Unit 1

WOLF CREEK GENERATING STATION, UNIT 1 - NOTIFICATION OF EVALUATIONS OF CHANGES, TESTS, AND EXPERIMENTS INSPECTION (05000482/2019002) AND REQUEST FOR INFORMATION DATED FEBRUARY 12, 2019

DISTRIBUTION:

SMorris, RA
 MShaffer, DRA
 AVegel, DRP
 MHay, DRP
 RLantz, DRS
 GMiller, DRS
 DCylkowski, RC
 MMcCoppin, RIV/OEDO
 VDricks, ORA
 JWeil, OCA
 BSingal, NRR
 AMoreno, RIV/CAO
 BMaier, RSLO
 RKellar, IPAT
 NTaylor, DRP
 BTharakan, DRP
 JMelfi, DRP
 ECombs, DRP
 DDodson, DRP
 FThomas, DRP
 SGalemore, DRP
 PJayroe, IPAT
 MHerrera, DRMA
 R4Enforcement

ADAMS ACCESSION NUMBER: ML19043A946

■ SUNSI Review

ADAMS:

☐ Non-Publicly Available

■ Non-Sensitive

Keyword:

By: GAG

■ Yes ☐ No

■ Publicly Available

☐ Sensitive

| | | | | | | | |
|-----------|----------|----------|--|--|--|--|--|
| OFFICE | SRI:EB1 | C:EB1 | | | | | |
| NAME | GGeorge | VGaddy | | | | | |
| SIGNATURE | /RA/ | /RA/ | | | | | |
| DATE | 02/11/19 | 02/12/19 | | | | | |

OFFICIAL RECORD COPY

**Request for Information
Evaluations of Changes, Tests, and Experiments Inspection
Wolf Creek Generating Station, Unit 1**

Inspection Report: 05000482/2019002

Inspection Dates: April 29, 2019 to May 3, 2019

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

Lead Inspector: Gerond George, Senior 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 April 15, 2019, to the attention of Gerond A. George. 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. Based upon a review of the documents provided from the request below, the inspectors may have additional document requests. If so, we will communicate these needs and request that these items be available for review on the first day of inspection. We ask that these items 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. Procedure(s) for conducting 10 CFR 50.59 screenings and evaluations.
2. A list with descriptions of all 10 CFR 50.59 screenings (or equivalent) of fully implemented changes, tests, and experiments performed since the last triennial 10 CFR 50.59 inspection that did not result in an evaluation.
3. 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.
4. A list with descriptions of all temporary plant modifications implemented since the last triennial 10 CFR 50.59 inspection.
5. A list with descriptions of all compensatory actions for degraded or non-conforming conditions implemented since the last triennial 10 CFR 50.59 inspection.
6. A list with titles and descriptions of all normal, abnormal, and emergency operating procedure changes implemented since the last triennial 10 CFR 50.59 inspection.
7. A list with descriptions of all corrective action documents related to 10 CFR 50.59 screenings and evaluations since the last triennial 10 CFR 50.59 inspection.
8. A list of personnel qualified to prepare, review, and approve 10 CFR 50.59 screenings and/or evaluations, including qualification dates.

Enclosure

9. Current revisions of the Technical Specifications and Bases and the Updated Final Safety Analysis Report.
10. A copy of the most recent audits/self-assessments performed of the 10 CFR 50.59 programs.
11. 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).
12. 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:

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

Wes Cullum
Reactor Inspector
817-200-1563
Wes.Cullum@nrc.gov

Shiattin Makor
Reactor Inspector
817-200-1079
Shiattin.Makor@nrc.gov

Mailing Address:

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