

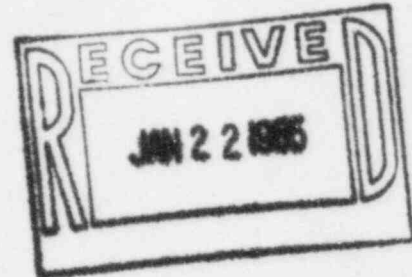


KANSAS GAS AND ELECTRIC COMPANY

January 16, 1985

GLENN L. KOESTER  
VICE PRESIDENT - NUCLEAR

Mr. R.P. Denise, Director  
Wolf Creek Task Force  
U.S. Nuclear Regulatory Commission  
Region IV  
611 Ryan Plaza Drive, Suite 1000  
Arlington, Texas 76011



KMLNRC 85-018

Re: Docket No. STN 50-482

Ref: KMLNRC 84-209, dated December 1, 1984

Subj: Readiness of Wolf Creek for Fuel Load

Dear Mr. Denise:

The referenced letter addressed the issues and remaining activities which were relevant to the NRC's issuance of the Wolf Creek Operating License. The purpose of this letter is to respond to your verbal request to provide an update to the referenced letter.

A. NRC Inspection and Enforcement Issues

There is a total of 116 open violations, deviations, open issues, and unresolved issues that require resolution prior to licensing. In addition there are two I&E Bulletins and Circulars and ten 10CFR50.55(e) issues that need to be resolved. We are working with the NRC Resident and Task Force inspectors to close these matters. Our letter, KMLNRC 85-032, dated 1/14/85, provides the justification for resolving IE Bulletin 79-14 after fuel load.

B. Preoperational Test Program

A summary status of the preoperational test program is as follows:

1. Total number of tests	229
2. Tests complete, including reviews	184
3. Test complete, reviews in progress	29
4. Tests in progress	7
5. Tests not started	7
6. Acceptance tests to be deferred	2

The last of these results packages is scheduled to be available for review on January 20, 1985.

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The major preoperational tests for which complete results packages are not yet available for NRC review are:

1. LOCA Sequencer Preop Test, SU3-NF02,
2. Shutdown Sequencer Preop Test, SU3-NF03,
3. Reactor Protection Logic Test, SU3-SB01, and
4. Engineered Safeguards Verification Test, SU3-SA03.

C. Open Items

The Wolf Creek Open Items Tracking System and listing of open Work Requests have been prioritized to indicate those items that must be complete by the time of fuel load. The schedule for closing the last of these items is January 21, 1985.

D. Issues Requiring NRC Resolution

The following letters have been sent to the NRC and request approval of KG&E plans:

- |  |                         |
|--|-------------------------|
| 1. Request for Partial Exemption from Provisions of GDC-IV | SLNRC 84-125, 10/26/84  |
| 2. FSAR Requirements for Structural Steel Welding          | SLNRC 84-128, 12/03/84  |
| 3. Testing of Pressurizer PORVs                            | KMLNRC 84-213, 12/05/84 |
| 4. ECCS Check Valve Testing                                | SLNRC 84-130, 12/05/84  |
| 5. Testing of Reactor Coolant System RTDs                  | KMLNRC 84-217, 12/07/84 |
| 6. Testing of Radiation Monitors                           | KMLNRC 84-214, 12/12/84 |
| 7. Diesel Lube Oil Keep Warm Pumps                         | KMLNRC 84-228, 12/12/84 |
| 8. Initial Startup Test Program Reviews                    | KMLNRC 84-235, 12/21/84 |

E. AWS Welding

A final report on the AWS D1.1 welding issue was issued by KMLNRC 84-238, dated 12/31/84. Corrective action is scheduled to be complete January 17, 1985.

F. Containment Floor Coatings

A final report on the containment floor coatings issue will be submitted prior to Fuel Load. The report will provide testing results and KG&E's plans for resolution of the coatings issue.

G. Bahnson HVAC Units

The information required in order for the NRC to be able to review the issues raised in IE Information Notice 84-30 is scheduled to be available 1/16/85.

H. Preoperational and Startup Test Program Reviews

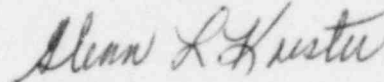
In response to the Enforcement Conference held on December 4, 1984, KG&E has provided commitments relative to corrective action (KMLNRC 84-227, 12/11/84), an FSAR commitment compliance study related to the preoperational test program (KMLNRC 84-240, dated 12/31/84), and an FSAR commitment compliance study related to the initial startup test program (KMLNRC 85-014, dated 1/10/85).

I. Other Matters

1. Item H.6 of the referenced letter discussed site grading and temporary structures. Revision 7 to the Wolf Creek Security Plans (Ref. KMLNRC 85-010, dated 1/11/85) indicated the temporary structures that will remain to support plant testing and other activities. A flood analysis will be performed and to confirm that the present site grading and temporary structure arrangement will not cause flooding of safety related structures during the maximum probable rainfall.
2. Revision 15 to the Wolf Creek FSAR Site Addendum was submitted by KMLNRC 85-013, dated 1/14/85. Revision 17 to the SNUPPS FSAR was submitted by SLNRC 84-136, dated 12/28/84.

In consideration of the above matters and analysis of the overall project schedule, it has been determined that the plant should be ready for the Operating License the week of January 21, 1985.

Yours very truly,



Glenn L. Koester  
Vice President - Nuclear

GLK:dab

xc: PO'Connor  
HBundy  
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