to the same of the

UNITED STATES NUCLEAR REGULATORY COMMISSION

R. Smith

REGION IV

611 RYAN PLAZA DRIVE, SUITE 1000 ARLINGTON TEXAS 76011

August 10, 1984

WOLF CREEK TASK FORCE WEEKLY REPORT NUMBER 2

(Report Period 8/1-9/84)

NOTE: The purpose of this report is to communicate activities, plans, progress, problems, etc., to NRC management and Task Force participants. The weekly report will not provide draft information, incomplete inspection results, potential violations, etc.; it will summarize/digest such completed and issued actions.

1. Fire Protection Team

The exit meeting for the fire protection inspection was held on August 3, 1984. A summary of the findings was presented to the applicant. The following items reviewed by the inspection team were found to be incomplete:

- Fire Protection Systems Pre-Op Test Procedures

Fire Wrap Installation for Separation of Redundant Systems

- Fire Barrier Penetration Seals

A number of administrative procedures, operating procedures and surveillance test procedures were found to have numerous inconsistencies, errors, or missing requirements. The applicant has agreed to correct in each case.

Emergency lighting in some areas will require relocation or redirecting.

The RCP oil collection system pipe to tank seismic design is questionable and the tank has no overflow. This will be referred to NRR for resolution.

Emergency communication capability with loss of the control room is questionable.

The applicant's safe shutdown procedure for fire in the control room was found to be unacceptable. The applicant has assumed selected and progressive fire damage; this is not acceptable since it does not require physical and electrical independence of the control room to accomplish safe shutdown. This condition also exists at Callaway and both units will require NRR review and resolution of the issue.

A followup inspection will be required when all items are resolved or actions completed.

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2. Construction Inspection

A five-man team of Region IV inspectors concluded the first task force scheduled inspections on August 3, 1984. The accomplishments in each area are as follows:

a. Allegation Followup

The following cases were reviewed and are considered closed:

- 4-83-A-78 Technical area only enforcement conference on 50.7 aspect scheduled for August 7, 1984
- 4-84-A-58
- 4-84-A-63

The applicant investigation of the following allegations were also reviewed:

- 4-84-A-14 Applicant complete RIV in final process of review which should be completed week of August 13, 1984.
- 4-84-A-22 Applicant has not completed investigation
- 4-84-A-55 "
- b. Preservice Inspection Program and Records: Approximately 75% complete - should complete week of August 13, 1984.
- c. Installation of Instrumentation and Control Components: 90% complete - should complete week of August 13, 1984.
- d. Installation of Mechanical Components 75% complete should complete week of August 13, 1984.
- e. EG&G, Idaho Present cycle will be complete as of August 10, 1984, and the findings should be available by August 13, 1984.

During the course of this inspection, no specific adverse findings were developed. No formal exit meeting was conducted.

3. Preoperational Inspection

- R. Smith arrived onsite on August 6 for a week long inspection in the following areas:
- Continued review of Test Procedure SU3-BB05, Reactor Coolant System Hot Preoperational Test, Module 70308 - 75% complete.
- Continued review of applicant's administrative procedures for test performance.
- Continued review of Primary System Hydrostatic Test, SU3-BB11, Module 70562 - 75%.
- Begin review of the following operational procedures:

Gen 00-001 - Mode 5, Fill & Vent of the RCS
Gen 00-002 - Cold Shutdown to Hot Standby
SUS BB-110 - Reactor Coolant System Fill & Vent
Admin. Procedure 02-21 - Use of Procedures in Operations
QA & QC procedures that support Pre-Ops and Startup Testing

 Inspection Preoperational Testing Quality Assurance Module 35301 -20% Complete

4. Region III Assistance

On August 8, 1984, R. P. Denise and L. E. Martin of Region IV, were onsite to meet with R. L. Spessard, R. D. Walker, and L. A. Reyes of Region III, to work out details of the Region III effort. A meeting was held with KG&E site management and a tour of the site was taken.

5. Emergency Preparedness

On August 3, Charles Hackney completed an inspection of the readiness for the emergency preparedness team appraisal currently scheduled to start September 17, 1984.

6. Physical Security

J. Kelly is scheduled to perform a preoperational security inspection starting August 13, 1984.

7. General Assessment

Construction activities were essentially complete with the major activity now being concentrated on startup and preoperational testing.

Inspection actifities are proceeding as planned and scheduled. KG&E forecasts a fuel load date of November 1, 1984 (as of July 18, 1984). Continued slippage in Hot Functional Testing and SIT/ILRT is evident. KG&E management is forecasting FLD of November 1, 1984, and after discussions with RIII, RIV is adjusting the inspection resources to support the November 1, 1984 FLD.

> R. P. Denise, Director Wolf Creek Task Force

Distribution:

- R. C. DeYoung, IE
 - J. T. Collins, RIV
 - P. S. Check, RIV
 - J. G. Keppler, RIII
 - R. L. Spessard, RIII

 - K. Kniel, NRR P. W. O'Connor, NRR
 - T. Rehm, EDO
 - R. D. Walker, RIII
 - L. Reyes, RIII
 - R. P. Denise, RIV
 - L. E. Martin, RIV
 - R. Smith, RIV
 - R. G. Taylor, RIV
 - H. F. Bundy, RRI/RIV
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