

R. Smith



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV
611 RYAN PLAZA DRIVE, SUITE 1000
ARLINGTON, TEXAS 76011

AUG 2 1984

WOLF CREEK TASK FORCE
WEEKLY REPORT NUMBER 1

(Report Period 7/25-31/84)

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.

Fire Protection Team

Entrance meeting for fire protection program review was held July 30, 1984. This inspection is to review the applicant's compliance to the fire protection program as provided in BTP APCS 9.5-1 and Appendix R of 10 CFR Part 50.

The inspection team is composed of M. Murphy (RIV), R. Mullikin (RIV), C. Ramsey (RIII), R. Ferguson (NRR), H. Thomas (BNL), and A. Cuppola (BNL). The onsite inspection is scheduled for completion August 3, 1984. The report will be issued as promptly as possible, but there may be difficulties with BNL input completion due to jury duty for H. Thomas on August 6-10, 1984, and assignment of Thomas and Cuppola to the Byron plant inspection, August 13, 1984; we are expediting input to avoid report delays.

The team provided a copy of the latest NRC Callaway fire inspection report (dated June 22, 1984) to KG&E for comparison to Wolf Creek conditions. At present, the Wolf Creek safe shutdown procedure is not written using the "Total Loss of Control Room" premise.

Construction Inspection

On July 30, 1984, a five-man team of Region IV inspectors arrived onsite for a week long inspection in the following areas:

- R. G. Taylor - Allegation Followup
- I. Barnes - Preservice Inspection Program and Records
- L. D. Gilbert - " "
- J. E. Bess - Installation of Instrumentation and Control Components
- D. E. Norman - Installation of Mechanical Components

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In addition, two EG&G-Idaho personnel, D. Baxter and H. Stromberg, arrived onsite on July 30, 1984, for a two-week effort to examine KG&E actions in 10 CFR 50.55(e) items and IE Bulletins.

Preoperational Inspection

On July 27, 1984, R. Smith and B. Breslau completed a week long onsite, and continued review of Wolf Creek matters in the region office, as follows:

- Reviewed Test Procedure SU3-BB05, Reactor Coolant System Hot Preoperational Test, Module 70308 - 75% Complete
- Reviewed Applicant's Administrative Procedures for test performance
- Reviewed and Observed Parts of SU3-AB03, Main Steam Isolation Valve Test, Modules 70335, 70435, and 70301 - 10% Complete
- Reviewed Test Procedure SU3-AB04, Main Steam Preoperational Test, Modules 70301 and 70335 - 20% Complete on Module 70335
- Reviewed Results of Primary System Hydrostatic Test, SU3-BB11, Module 70562 - 75% Complete
- Reviewed Procedure SU8-SR01, In-Core Neutron Monitoring, Module 70361 - 50% Complete
- Reviewed Pressurizer Pressure Control Procedure SU3-BB04, Module 70300 - 10% Complete; Module 70347 - 40% Complete
- Observed Parts of Test SU3-BG05 Boric Acid Blending Module 70433 - 20% Complete
- Observed and reviewed parts of the following tests with specific emphasis on the chronological test log:
 - SU3-BG05 Boron Acid Blending System
 - SU3-BG04 Boron Thermal Regeneration System
 - SU3-EJ01 and EM02 Residual Heat Removal System
 - SU3-BG03 Charging System
 - SU3-NB01 4160 Volt System

10% Complete on each module

Emergency Preparedness Section

On July 30, Charles Hackenly (RIV) started an inspection of the readiness for the emergency preparedness team appraisal currently scheduled to start September 17, 1984.

Physical Security

Ron Caldwell (RIV) completed an inspection of Material Control and Accountability on July 26, 1984.

Region III Assistance


On July 23, 1984, at a meeting in Region IV offices among R. C. DeYoung, J. G. Keppler, J. T. Collins, and others, agreement in principle was reached regarding Region III assistance to Region IV in the Wolf Creek inspection. Telephone discussions among R. L. Spessard and R. Walker (RIII), L. E. Martin and R. P. Denise (RIV), on July 30, 1984, further refined the assistance activities, with some changes made to add additional modules and delete NUREG-0737 items and emergency procedures review. A visit to the site by Spessard, Walker, Martin, and Denise is scheduled for August 8, 1984.

Other Activities

L. Martin arrived at the site on July 30, 1984 for a week long visit. R. Denise visited the site July 30 through August 1, 1984.

General Assessment

Inspection activities are proceeding as planned and scheduled. KG&E forecasts a fuel load date of November 1, 1984 (as of July 18, 1984). Some slippage in Hot Functional Tests and SIT/ILRT is evident. There is no basis to adjust the NRC plan at this time.


R. P. Denise, Director
Wolf Creek Task Force

Distribution:
See next page

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
R. Walker, RIII

R. P. Denise, RIV
L. E. Martin, RIV
R. Smith, RIV
R. G. Taylor, RIV
H. F. Bundy, RRI/RIV