

### UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

February 3, 1994

Project No. 683

ORGANIZATION: Babcock & Wilcox Owners Group (B&WOG)

PROJECT:

B&WOG Generic License Renewal Program

SUBJECT:

SUMMARY OF MEETING BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION AND B&WOG REPRESENTATIVES TO DISCUSS THE B&WOG

GENERIC LICENSE RENEWAL PROGRAM

On January 18 and 19, 1994, representatives of the U.S. Nuclear Regulatory Commission (NRC) and representatives of the B&WOG Generic License Renewal Program (GLRP) met at the Crystal River Energy Complex in Crystal River, Florida. The purpose of the meeting was to discuss site-specific implementation of the GLRP system/structure screening methodology as supported by a discussion of Florida Power Corporation's (FPC's) site-specific integrated approach to license renewal. Additionally, the status of the B&WOG GLRP and NRC activities were reviewed. Enclosure 1 is a list of the meeting attendees.

FPC described for the NRC staff its program to integrate into one data base, all maintenance rule, license renewal, and reliability-centered maintenance information. The project involves 4 people for approximately 2 years. The data base will include data on all critical plant components including their function and relationship to necessary safety functions.

Plant demonstrations were also provided by FPC for selected Crystal River predictive maintenance activities. These activities included use of infra-red thermography, vibration analysis, remote video monitoring, oil analysis, and various other diagnostic techniques. In addition, FPC demonstrated their computerized expert system for diagnosing and repairing faulty security card readers.

The B&WOG GLRP Program Director reviewed the B&WOG GLRP 1994 work scope and strategy as summarized in a handout (Enclosure 2). The owners group still maintains a long-range goal of submitting an application for one plant by December 1997.

The B&WOG is currently coordinating with other industry groups on the preparation and submittal of technical reports for NRC review which will support future license renewal applications. The industry intends to coordinate its efforts to develop a standard guideline for format and content of the reports and to ensure that duplication of efforts does not occur.

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REVIEW OF THE BYWOG GENERIC LICENST RENEWAL Thus

The status of NRC staff activities was summarized. The staff is currently awaiting Commission direction regarding its proposals for 10 CFR Part 54 rulemaking contained in SECY-93-331, "License Renewal Workshop Results and Staff Proposals for Revision to 10 CFR Part 54, 'Requirements for Renewal of Operating Licenses for Nuclear Power Plants,'" dated December 7, 1993. In anticipation of Commission direction to proceed with rulemaking, the staff has begun preliminary work on revisions to the rule. Although rulemaking will require a significant amount of the staff's resources, it is the staff's intent to support industry activities to the maximum extent possible. In response, the B&WOG indicated that it wanted to continue meeting with the NRC staff on topics that can be pursued in parallel with rulemaking. However, no date was established for the next meeting between the B&WOG and NRC.

Stephen Hoffman, Senior Project Manager License Renewal and Environmental Review Project Directorate Associate Directorate for Advanced Reactors and License Renewal

Office of Nuclear Reactor Regulation

#### Enclosures:

1. List of Attendees

B&WOG GLRP 1994 Work Scope and Strategy

cc w/encl: See next page

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# LIST OF ATTENDEES B&WOG/NRC MEETING GENERIC LICENSE RENEWAL PROGRAM JANUARY 18 AND 19, 1994

### Dave Firth Scott Newberry Bill Travers Steve Hoffman Bruce Crane Vince Roppel Dan Fouts Greg Robison Roger Murgatroyd Tony McConnell Deb Staudinger Bob Borsum Mark Rinckel Rocky Thompson Robert Gill Donald Fultonberg Bob Lutz

Rolf Widell

Jack Tunstill

## ORGANIZATION

BWNT

NRC

NRC NRC FPC FPC Entergy Operations Duke FPC B&WOG B&WOG BWNT BWNT FPC Duke GPU Nuclear BWNT FPC FPC

# B&WOG GLRP 1994 WORK SCOPE AND STRATEGY

- Continue to provide the resources necessary to maintain an active B&WOG GLRP with the long range goal of submitting an LRA for one plant by 12/97.
- 2. When requested, demonstrate license renewal process options that are developed by the NUMARC License Renewal Working Group.
- 3. Coordinate with other industry groups the development of technical reports that have a high probability of advancing the license renewal process. These reports will serve to identify and resolve license renewal issues and to develop and maintain license renewal expertise within the B&WOG.
- 4. Develop a LRA Content & Format Guideline document.
- 5. Complete the necessary work to obtain an SER on the System Screening Methodology.
- 6. Conduct an Industry Workshop on License Renewal.
- 7. Provide representation on the NUMARC LRWG for the B&WOG.
- Continue proactive implementation work at one or more B&WOG plants.
- Continue open dialogue and periodic meetings with the NRC staff.