

August 29, 2002

MEMORANDUM TO: William H. Ruland, Director
Project Directorate IV
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

FROM: Alan Wang, Project Manager, Section 2 /RA/
Project Directorate IV
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF MEETING HELD ON AUGUST 8, 2002, WITH GE
NUCLEAR ENERGY (GENE) REGARDING BOILING WATER
REACTOR (BWR) STABILITY RELATED POWER OSCILLATIONS

On August 8, 2002, representatives of GENE met with the NRC staff to present their proposed solution to the BWR stability related oscillations. The meeting was closed to the public due to the discussion of proprietary information. A representative from Carolina Power & Light Company also attended the meeting.

GENE gave an overview of the stability issue. The presentation covered their processes, methods, and evaluations regarding their solution to stability related power oscillations. They stated that GENE and the BWR Owners Group (BWROG) were determining a solution in parallel. The staff inquired if GE knew why the BWROG was pursuing a different approach. GENE was not sure. GENE stated that with the resolution of this issue they would be able to close out the Part 21 notification. They noted that the solution is only applicable to their current fuel line. The staff inquired if the solution will be part of GESTAR. GENE stated that it would.

The staff noted that GENE has several topical reports submitted for staff review. The staff noted that our resources are limited. The staff would like GENE to inform us of what their expectations are for the review of the currently submitted topical reports. GENE stated they would inform us by letter regarding their priorities. The staff stated that they would like to visit GENE as part of the review for this topical report.

An attendance list is provided in the attachment.

Project No. 710

Attachment: Meeting Attendees

cc w/att: See next page

GE Nuclear Energy

Project No. 710

cc:

Mr. George B. Stramback
Regulatory Services Project Manager
GE Nuclear Energy
175 Curtner Avenue
San Jose, CA 95125

Mr. Charles M. Vaughan, Manager
Facility Licensing
Global Nuclear Fuel
P.O. Box 780
Wilmington, NC 28402

Mr. Glen A. Watford, Manager
Nuclear Fuel Engineering
Global Nuclear Fuel
P.O. Box 780
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Mr. James F. Klapproth, Manager
Engineering & Technology
GE Nuclear Energy
175 Curtner Avenue
San Jose, CA 95125

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ACCESSION NO:ML022520026

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DATE	8/27/02	8/27/02	8/29/02

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MEETING ATTENDEES

MEETING WITH GE NUCLEAR ENERGY

BOILING WATER REACTOR (BWR) STABILITY RELATED POWER OSCILLATIONS

AUGUST 8, 2002

GE NUCLEAR ENERGY

George Stramback
James Harrison
Israel Nir

CAROLINA POWER & LIGHT

Tom Dresser

NRC

Alan Wang
Ralph Caruso
Mike Waterman
Zena Abdullahi
Shanlai Lu
Steve Dembek