MEMORANDUM TO: Stuart A. Richards, Director

Project Directorate IV & Decommissioning Division of Licensing Project Management Office of Nuclear Reactor Regulation

FROM:

Leonard N. Olshan, Project Manager, Section 1 /RA/

Project Directorate II-1

Division of Licensing Project Management Office of Nuclear Reactor Regulation

SUBJECT:

SUMMARY OF MEETING TO DISCUSS STATUS OF REVIEW OF

**RETRAN-3D** 

On December 16, 1999, the Nuclear Regulatory Commission (NRC) met with Mr. G.B. Swindlehurst, the chairman of the RETRAN Maintenance Group Steering Committee of the Electric Power Research Institute (EPRI). The meeting was held in Rockville, Maryland to discuss the status of the staff's review of RETRAN-3D, which is a code for transient thermal-hydraulic analysis of complex fluid flow systems. Attachment 1 is a list of the attendees. The handout provided by the NRC staff and the agenda provided by Mr. Swindlehurst are available under ADAMS accession number ML993540034.

The staff went over the items in the handout which contains the staff's concerns and questions related to its review of RETRAN-3D. Mr. Swindlehurst stated that he will need some time to consider the staff's comments and that he will inform the staff when he is prepared to address these comments.

Project No. 669

Attachment: Attendance List

cc w/att: See next page

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# UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

January 6, 2000

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Project Directorate IV & Decommissioning Division of Licensing Project Management Office of Nuclear Reactor Regulation

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cc w/att: See next page

cc: Mr. James F. Lang
Electric Power Research Institute
Post Office Box 217097
1300 W.T. Harris Boulevard
Charlotte, NC 28262

Mr. Bindi Chexal Electric Power Research Institute Post Office Box 10412 Palo Alto, CA 94303

Mr. Raymond C. Torok Project Manager, Nuclear Power Group Electric Power Research Institute Post Office Box 10412 Palo Alto, CA 94303

## MEETING TO DISCUSS REVIEW OF RETRAN-3D

#### **DECEMBER 16, 1999**

#### **MEETING ATTENDEES**

### NRC

- R. Caruso
- S. Dembek
- R. Landry
- L. Olshan
- J. Staudenmeier

# **EPRI RETRAN Maintenance Group Steering Committee**

G. Swindlehurst, Duke Power Company