

April 5, 1994

MEMORANDUM FOR: David B. Matthews, Director
Project Directorate II-3
Division of Reactor Projects - I/II

FROM: Robert E. Martin, Senior Project Manager
Project Directorate II-3
Division of Reactor Projects - I/II

SUBJECT: FORTHCOMING MEETING WITH DUKE POWER COMPANY ON RESIDUAL HEAT
REMOVAL SYSTEM - CATAWBA NUCLEAR STATION, UNITS 1 AND 2

DATE & TIME: Friday, April 15, 1994
10 a.m. - 5 p.m.

LOCATION: One White Flint North
11555 Rockville Pike, Room 1F-19
Rockville, Maryland

PURPOSE: Duke will make a presentation on the actions and the lessons
learned associated with the inoperability of one of the two
residual heat removal pumps during the Catawba Unit 1
refueling outage in December 1993. An agenda is enclosed.

PARTICIPANTS*:

NRC	DPC
R. Jones, NRR	D. L. Rehn (Site VP)
W. Jones, AEOD	W. R. McCollum (Site Mgr)
T. Collins, NRR	J. S. Forbes
G. Lainas, NRR	M. E. Patrick
D. Matthews, NRR	Z. L. Taylor
R. Martin, NRR	

/s/

Robert E. Martin, Senior Project Manager
Project Directorate II-3
Division of Reactor Projects - I/II

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Enclosure:
Agenda

cc w/enclosure:
See next page

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*Meetings between NRC technical staff and applicants or licensees are open for interested members of the public, petitioners, intervenors, or other parties to attend as observers pursuant to "Open Meeting Statement of NRC Staff Policy," 43 Federal Register 28058, 6/28/78

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

April 5, 1994

Docket Nos. 50-413
and 50-414

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FROM: Robert E. Martin, Senior Project Manager
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T. Collins, NRR	J. S. Forbes
G. Lainas, NRR	M. E. Patrick
D. Matthews, NRR	Z. L. Taylor
R. Martin, NRR	

Robert E. Martin
Robert E. Martin, Senior Project Manager
Project Directorate II-3
Division of Reactor Projects - I/II

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Catawba Nuclear Station

cc:

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DUKE POWER COMPANY
CATAWBA NUCLEAR STATION
RESIDUAL HEAT REMOVAL PUMP VIBRATION

I. INTRODUCTION

- Brief overview of main points to be covered in presentation

II. BACKGROUND

- Background information on the subject RHR pump and the CNS vibration monitoring program
- Discussion on the CNS Shutdown Risk Program

III. TIMELINE

- Chronological description of activities focusing on critical points in the sequence

IV. LESSONS LEARNED

- Discussion of areas where weaknesses were identified
- Corrective actions to prevent recurrence
- Discussion of positive aspects

V. SUMMARY

- Summary of key points

Docket File
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