

March 24, 2000

MEMORANDUM TO: Stuart A. Richards, Director
Project Directorate IV & Decommissioning
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

FROM: Steven D. Bloom, Project Manager, Section 2
Project Directorate IV & Decommissioning **/RA/**
Division of Licensing Project Management
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF MEETING WITH WESTINGHOUSE TO UPDATE THE
STAFF ON THE FUEL ASSEMBLY TOP NOZZLE SPRING SCREW
FRACTURE ISSUE

On February 28, 2000, representatives of Westinghouse Electric Company met with the staff of the Nuclear Regulatory Commission (NRC) to update the staff on the top nozzle screw fracture issue. Attachment 1 is a list of meeting attendees. The slides used during the meeting are available under ADAMS accession number ML003687215.

Westinghouse presented its cause analysis, which determined that the variations in the alloy 600 material was a key cause. Westinghouse also presented their corrective actions and the status of those actions. Westinghouse also presented a conditional acceptance option for continued operation of the fuel assembly after meeting certain criteria and an evaluation is performed.

The NRC staff stated that the conditional acceptance option concept presented sounded reasonable and that the licensee could implement the concept under 10 CFR 50.59, but that the 50.59 evaluation could be subject to inspection and review by the NRC. Westinghouse stated that they would like to meet with the staff again. The next meeting is scheduled for May 4, 2000, at the Fuel Working Group meeting in South Carolina.

Project No. 694

Attachment: Attendance List

cc w/att: See next page

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WESTINGHOUSE AND NRC

Dated: March 24, 2000

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J. Wermiel

R. Caruso

M. Chatteron

Westinghouse Owners Group

Project No. 694

cc:

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MEETING BY WESTINGHOUSE ELECTRIC COMPANY
TO PRESENT A TOP NOZZLE SCREW FRACTURE UPDATE

FEBRUARY 28, 2000

MEETING ATTENDEES

NRC

S. Bloom
M. Chatterton
R. Caruso

OTHER

G. Zupsic, First Energy Corp, Beaver Valley
K. Halac, PSEG Power
J. Galembush, Westinghouse
S. Ferguson, Wolf Creek Nuclear
D. Rowland, Westinghouse
J. Halligan, Westinghouse
W. Slagle, Westinghouse