

June 28, 1996

MEMORANDUM TO: W. Russell R. Spessard V. McCree
F. Miraglia B. Grimes Operations Center
A. Thadani B. Sheron R. Cooper, RGI
R. Zimmerman G. Lainas E. Merschoff, RGII
F. Gillespie G. Holahan W. Axelson, RGIII
S. Varga M. Virgilio J. E. Dyer, RGIV
J. Zwolinski B. Boger K. Perkins, RGIV, WCFO
J. Roe E. Adensam

FROM: Joseph Birmingham, Project Manager (Eileen McKenna/for)
Generic Issues and Environmental
Project Branch
Division of Reactor Program Management

THRU: David B. Matthews, Branch Chief (Ralph Architzel for)
Generic Issues and Environmental
Project Branch
Division of Reactor Program Management

SUBJECT: NRC CONFERENCE CALL WITH BABCOCK AND WILCOX OWNERS GROUP
REGARDING BORON PRECIPITATION IN B&W DESIGNED REACTORS POST
SBLOCA

On Tuesday, June 25, the Nuclear Regulatory Commission (NRC) staff held a conference call with the Babcock and Wilcox Owners Group (BWOG) to discuss a concern for boron precipitation during long-term core cooling post small-break loss-of-coolant accidents (SBLOCA). The concern arose after review of information pertaining to Crystal River indicated that this potential problem at Crystal River may be generic to B&W designed reactors. The BWOG indicated that they had reviewed calculations pertaining to the issue which indicated that boron precipitation during long-term core cooling post SBLOCA was addressed but that additional review was needed. The NRC requested that the Owners Group activate their Regulatory Response Group to focus resources on assessment and resolution of the issue. The Owners Group agreed to activate their Regulatory Response Group and to meet with the NRC July 9, 1996. A meeting notice will be issued with the meeting time and place.

Docket No. 693
cc: All NRR PDs
A. Chaffee
R. Borchardt
D. Norkin

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415-2829

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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FROM: Joseph Birmingham, Project Manager *EMH*
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THRU: David B. Matthews, Branch Chief *Robert A. Matthews*
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