

BWR OWNERS' GROUP

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BWROG-94037
March 21, 1994

Director of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Mail Station P1-137
Washington, D.C. 20555

Attention: Daniel G. McDonald, Senior Project Manager
Project Directorate I-1
Division of Reactor Projects - I/1

Subject: **BWR OWNERS' GROUP TOPICAL REPORT ON UPPER SHELF ENERGY
EQUIVALENT MARGIN ANALYSIS - APPROVED VERSION**

Reference: Mehta, H.S. et. al., "10CFR50 Appendix G Equivalent Margin Analysis
for Low Upper Shelf Energy in BWR/2 Through BWR/6 Vessels," GE
Report NEDO-32205-A, Revision 1, February 1994.

The final, NRC-approved version of the subject report is enclosed. In accordance
with NUREG-0390, the report has been given an -A designation in the report
number, and the NRC acceptance letter and safety evaluation have been included
just before the report abstract.

The BWR Owners' Group understands that the NRC's acceptance of this topical
report closes the BWR upper shelf energy (USE) issue in Generic Letter 92-01 and
provides a means for BWR owners to address the USE requirements of 10CFR50
Appendix G in the future.

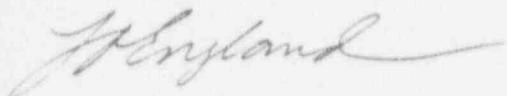
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If there are any questions or other closure issues on this subject, please contact the undersigned, or Robin Dyle, the BWR Owners' Group Materials Issues Chairman, at (205) 877-7121.

Very truly yours,



L. A. England, Chairman
BWR Owners' Group

BWROG93/LAE/tac
Attachments

cc: NRC Document Management Branch
RA Pinelli, BWROG Vice Chairman
RL Dyle, BWROG Materials Issues Chairman
Participating BWROG Primary Representatives
BWROG RPV Fracture Toughness Committee
BWROG Executive Committee, w/o attach.