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K. P. BASKIN ANAGER OF NUCLEAR ENGINEERING. SAFETY, AND LICENSING

> Mr. J. R. Miller, Chief Standards and Special Projects Branch Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Subject: Transmittal of CEN-203, Response to NRC Action Plan Item II.K.3.30--Justification of Small Break LOCA Methods

March 31, 1982

References: A. NUREG-0737, "Clarification of TMI Action Plan Requirements," November, 1980.

> B. Letter from K. P. Baskin, C-E Owners Group to D. G. Eisenhut, November 18, 1981.

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C. Letter from K. P. Baskin, C-E Owners Group, to H. R. Denton, NRC, "Communications Between the Combustion Engineering Owners Group and the Nuclear Regulatory Commission," dated December 2, 1980.

Dear Mr. Miller:

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82041 PDR T0 B The purpose of this letter is to transmit to you the subject report. This report was prepared by Combustion Engineering for the C-E Owners Group in response to NRC TMI Action Plan Requirement II.K.3.30 as clarified in Reference A. In a letter of November 18, 1981 (Reference B) the C-E Owners Group had requested an extension of the deadline for submittal of the II.K.3.30 study to March 31, 1982.

This transmittal by the C-E Owners Group is made in order to assist you and the C-E Owners Group members in reaching resolution of requirement II.K.3.30. The transmittal is made according to the terms stated in Reference C, a copy of which is attached for your convenience. In particular, this submittal is not applicable to any individual licensee or license applicant until the submittal is referenced by that licensee or license applicant for use in his docket. Please send copies of any correspondence concerning this submittal to individuals identified in the attached list.

The enclosed report responds to seven questions on the C-E Small Break LOCA Evaluation Model which were raised by the NRC staff. For the seven questions it is shown in the enclosed report that the C-E model yields analyses which result in conservatively high cladding temperatures.

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We would be glad to meet with you and your staff to resolve any remaining concerns on this issue should you desire. If I can be of further assistance to you on this matter, please feel free to contact me at (213) 572-1401.

Very truly yours,

g K Dames for KP Baskin

Chairman C-E Owners Group

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Enclosures: CEN-203-P, Response to NRC Action Plan Item II.K.3.30--Justification of Small Break LOCA Methods (Five copies are included. An additional 35 copies will be sent separately.)

> CEN-203-NP, Response to NRC Action Plan Item II.K.3.30--Justification of Small Break LOCA Methods (Five copies are included. An additional 35 copies will be sent separately.)

December 2, 1980

Mr. Harold R. Denton, Director Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Subject: Communications Between the Combustion Engineering Owners Group and the Nuclear Regulatory Commission

Dear Mr. Denton:

The Combustion Engineering Owners Group has requested that I advise you of its recently established policy regarding the subject communications. This policy will assist in reducing the uncertainty in determining the communicants on issues and thereby improve the effectiveness of all parties concerned.

Submittals made by the C-E Owners Group to the NRC will not be applicable to any individual licensee until the submittal is referenced by that licensee for use on his docket. Should the NRC have questions within the scope of any C-E Owners Group submittal, they should be addressed to the Owners Group Chairman with copies to the appropriate Owners Group Subcommittee Chairman, C-E and each Owners Group member. The individuals to whom copies should be addressed will be identified with each future Owners Group submittal.

Questions from the NRC on issues beyond the scope of previous submittals made by the C-E Owners Group should be addressed only to the individual licensees. The licensees will then consider the extent of the C-E Owners Group involvement, if any, in an appropriate response.

The C-E Owners Group feels that this communication policy serves the best interests of the Owners Group, individual licensees, and the NRC.

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If you or your Staff have any questions concerning this topic, please contact me.

Very truly yours.

K. P. Baskin Chairman C-E Owners Group

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cc: D. G. Eisenhut R. H. Vollmer D. F. Ross S. S. Hanauer F. Schroeder

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