



**Commonwealth Edison**  
One First National Plaza, Chicago, Illinois  
Address Reply to: Post Office Box 767  
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August 22, 1979

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

Subject: Zion Station Units 1 and 2  
Small Break LOCA Analyses  
NRC Docket Nos. 50-295 and 50-304

References (a): June 11, 1979 letter from A. Schwencer to  
Cordell Reed entitled "Information Copy  
of Request for Additional Information  
Regarding Westinghouse Small Break LOCA  
Analyses".

(b): June 29, 1979 letter from Cordell Reed to  
D. F. Ross, Jr.

Dear Dr. Denton:

On June 4, 1979 the NRC Staff requested Westinghouse to provide additional information on the response of the currently operating Westinghouse - designed plants to postulated small break LOCAs. Reference (a) requested Commonwealth Edison Company, as a participant of the Westinghouse Owners Group, to document the applicability of the requested analyses to the Zion Units.

Per Reference (b), the Westinghouse Operating Plants Owners' Group submitted a report responding to the NRC Staff's request. Commonwealth Edison has reviewed that report and has determined that the small break LOCA analyses are applicable to the Zion units. Therefore, Commonwealth Edison requests that a copy be placed on the Zion Station Docket, Nos. 50-295 and 50-304.

However, as indicated in Reference (b), Section 6 of the Westinghouse report includes guidelines for tripping reactor coolant pumps and terminating safety injection. Commonwealth Edison, as well as the rest of the Owners' Group utilities, will await NRC Staff approval of these guidelines prior to implementation of them in plant procedures.

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As the submittal of Reference (b) contains information proprietary to Westinghouse Electric Corporation, it is supported by previously submitted affidavits signed by Westinghouse, the owner of the information. The affidavits set forth the basis on which the information may be withheld from public disclosure by the Commission and address with specificity the considerations listed in paragraph (b) (4) of Section 2.790 of the Commission's regulations.

Accordingly, it is respectfully requested that the information which is proprietary to Westinghouse be withheld from public disclosure in accordance with 10 CFR Section 2.790 of the Commission's regulations. Correspondence with respect to the proprietary aspects of the application for withholding or the supporting Westinghouse affidavits should reference CAW-79-24, and should be addressed to R. A. Wiesemann, Manager, Regulatory and Legislative Affairs, Westinghouse Electric Corporation, P.O. Box 355, Pittsburgh, PA 15230.

Please address any additional questions that you might have concerning this matter to this office.

One (1) signed original and thirty-nine (39) copies of this letter are provided for your use.

Very truly yours,



Cordell Reed  
Assistant Vice-President

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