

February 13, 1990

Docket Nos. 50-295  
and 50-304

Thomas J. Kovach  
Nuclear Licensing Manager  
Commonwealth Edison Company-Suite 300  
OPUS West III  
1400 OPUS Place  
Downers Grove, Illinois 60515

Dear Mr. Kovach:

SUBJECT: VIPRE/WRB-1 DNBR THERMAL LIMIT FOR WESTINGHOUSE OFA FUEL  
(TAC NOS. 72242 AND 72243)

By letter dated December 15, 1988, Commonwealth Edison Company (CECo) submitted a report titled "VIPRE/WRB-1 DNBR Thermal Limit for Westinghouse OFA Fuel." For this report, CECo uses the WRB-1 critical heat flux correlation, a data base applicable to Westinghouse OFA and R Grid Low Parasitic (LOPAR) fuel types and the VIPRE thermal-hydraulic subchannel code to determine a 95/95 thermal limit of 1.187.

The NRC staff has reviewed the report and found it acceptable. Our Safety Evaluation is enclosed. This concludes our work on TAC Nos. 72242 and 72243.

Sincerely,

/ s //

Chandu P. Patel, Project Manager  
Project Directorate III-2  
Division of Reactor Projects - III,  
IV, V and Special Projects  
Office of Nuclear Reactor Regulation

Enclosure:  
As stated

cc w/enclosure:  
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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

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Mr. Thomas J. Kovach  
Commonwealth Edison Company

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Units 1 and 2

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