

May 23, 1993

Docket No. 50-346

Mr. Donald C. Shelton, Vice President  
Nuclear - Davis-Besse  
Centerior Service Company  
c/o Toledo Edison Company  
300 Madison Avenue  
Toledo, Ohio 43652

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Dear Mr. Shelton:

SUBJECT: 10 CFR PART 50 APPENDIX R EXEMPTION REQUEST FOR THE DAVIS-BESSE  
CONTAINMENT ANNULUS (TAC NO. M60995)

By letter dated May 18, 1990, you applied for an exemption to 10 CFR Part 50  
Appendix R for the containment annulus region of the Davis-Besse Nuclear Power  
Station, Unit No. 1.

Part of the basis for your request is that radiant energy shields consisting  
of Thermo-Lag 330-1 fire barrier material separate redundant trains of safe  
shutdown circuits within the containment annulus. Since the submittal of your  
exemption request, Thermo-Lag 330-1 has become the subject of NRC Information  
Notices, a Bulletin and supplement, and a Generic Letter regarding its fire  
endurance capabilities.

By letter dated February 24, 1993, you informed the NRC that, based on the  
ongoing industry and NRC efforts regarding Thermo-Lag 330-1, you plan to  
submit additional information in support of the exemption request. Your  
schedule for submitting this information is by November 1, 1993. The NRC  
staff finds this schedule acceptable; however, due to the amount of time until  
the material is submitted, the NRC staff is suspending its review of your  
exemption request and closing TAC No. M60995. We will recommence our review  
under a new TAC Number when the additional information is submitted. Contact  
me if you have any questions.

Sincerely,

/s/  
Jon B. Hopkins, Sr. Project Manager  
Project Directorate III-3  
Division of Reactor Projects - III/IV/V  
Office of Nuclear Reactor Regulation

cc:  
See next page

OFFICE	PDIII-3:LA:DRPW	PDIII-3:PM:DRPW JBH	PDIII-3:PD:DRPW
NAME	PKreutzer	JBHopkins/jbh/bj	JHannon JBH for
DATE	3/23/93	3/23/93	3/23/93

OFFICIAL RECORD

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PDR ADDCK 05000346  
P PDR

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WFO 1/10

Mr. Donald C. Shelton  
Toledo Edison Company

Davis-Besse Nuclear Power Station  
Unit No. 1

cc:

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

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Sincerely,

A handwritten signature in cursive script that reads "Jon B. Hopkins, Sr.".

Jon B. Hopkins, Sr. Project Manager  
Project Directorate III-3  
Division of Reactor Projects - III/IV/V  
Office of Nuclear Reactor Regulation

cc:  
See next page