



**Commonwealth Edison**  
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March 19, 1984

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

Subject: Dresden Station Unit 3  
Proposed Amendment to Technical  
Specification for Facility Operating  
License DPR-25  
NRC Docket No. 50-249

- Reference (a): NEDO-24146A "Loss-of-Coolant Accident Analysis Report for Dresden Units 2, 3 and Quad Cities Units 1, 2, Nuclear Power Stations," Revision 1, April 1979 as subsequently modified by Errata and Addenda 1 through 12.
- (b): D. L. Crutchfield letter to D. L. Farrar dated April 7, 1983.
- (c): R. B. Bevan letter to L. O. DelGeorge dated December 15, 1982.
- (d): T. A. Ippolito letter to L. O. DelGeorge dated December 23, 1981.

Dear Mr. Denton:

Pursuant to 10 CFR 50.59, Commonwealth Edison proposes to amend Appendix A, Technical Specification, to Facility Operating License DPR-25. This change requests extension of certain MAPLHGR curves to 40,000 MWd/ST.

It was discovered that the fuel type 8DRB265L and P8DRB265L MAPLHGR curve is only extended to a nodal burnup of 30,000 MWd/ST. Fuel of this type has been reinserted into the Cycle 9 core. These fuel types have nodal burnups of up to 28,619 MWd/ST and are expected to exceed 30,000 MWd/ST by May 15, 1984 with the current startup schedule. The referenced document is still the ECCS licensing basis for GE fuel in Dresden Units 2 and 3. E&A numbers 5 and 6 (Attachments 1 and 2) to the referenced document extended the MAPLHGR limit curves for these fuel types from 30,000 MWd/ST to 40,000 MWd/ST. E&A number 9 (Attachment 3) made P8DRB265L limits applicable to Dresden Units 2 and 3.

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An extended MAPLHGR curve (Sheet 2 of 5 of Figure 3.5-1) for fuel types 8DRB265L and P8DRB265L has been generated for the Dresden Unit 3 Technical Specifications (Attachment 4). It should be noted that similar MAPLHGR limit curve extensions have been made at Dresden Unit 2 and Quad Cities Units 1 and 2 for equivalent fuel types (See References b, c, and d respectively).

The attached change has been received both Onsite and Offsite review and approval. We have reviewed this amendment request and find that no significant hazards consideration exists. Our review is documented in Attachment 5. Commonwealth Edison is notifying the State of Illinois of our request of this amendment by transmittal of a copy of this letter and its attachments to the designated State Official.

We have determined that this request is a 10 CFR 170, Class III amendment request. As such a fee remittance of \$4,000.00 is enclosed.

Please direct any questions you may have concerning this matter to this office.

Three (3) signed originals and thirty-seven (37) copies of this transmittal and its attachments are provided for your use.

Very truly yours,



B. Rybak  
Nuclear Licensing Administrator

lm

cc: Region III Inspector - Dresden  
R. Gilbert - NRR  
G. Wright - Ill.

SUBSCRIBED and SWORN to  
before me this 19th day  
of March, 1984

Rosalie A. Pienta  
Notary Public