



**Wisconsin Electric** POWER COMPANY  
 231 W. MICHIGAN, P.O. BOX 2046, MILWAUKEE, WI 53201

August 17, 1984

Mr. H. R. Denton, Director  
 Office of Nuclear Reactor Regulation  
 U. S. NUCLEAR REGULATORY COMMISSION  
 Washington, D. C. 20555

Attention: Mr. J. R. Miller, Chief  
 Operating Reactors, Branch 3

Gentlemen:

DOCKET NOS. 50-266 AND 50-301  
OPTIMIZED FUEL ASSEMBLY DESIGN  
TECHNICAL SPECIFICATION CHANGE REQUEST NO. 87  
POINT BEACH NUCLEAR PLANT, UNITS 1 AND 2

On March 14, 1983, Wisconsin Electric Power Company applied for License Amendments and Technical Specification Changes to permit use of the Westinghouse Optimized Fuel Assembly design (OFA) at our Point Beach Nuclear Plant Units 1 and 2. Additional information and other editorial Technical Specification Changes were contained in a subsequent letter dated September 6, 1983. In another letter dated July 13, 1984, we provided the results of the OFA small-break LOCA analysis and submitted other licensing changes related to the use of OFA fuel.

In a letter dated August 1, 1984, the NRC staff requested additional information concerning the OFA fuel design. The purpose of this letter is to provide that additional information. Enclosed with this letter are the following items:

1. Responses to the request for additional information  
 - Proprietary edition
2. Responses to the request for additional information  
 - Non-proprietary edition
3. A copy of Westinghouse Electric Corporation's letter CAW-84-78 dated August 7, 1984, requesting withholding from public disclosure, in accordance with 10 CFR 2.790, of that material identified as proprietary in Enclosure 1.
4. A copy of Westinghouse affidavit, AW-76-60 in support of the application for proprietary treatment.

*Handwritten notes:*  
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 1/1 Prop (Encl 1)  
 1 NP  
 Change: PDR } Non Prop Only!  
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 NTIS }  
 NSIC }

~~PAC~~

1/1

Mr. H. R. Denton

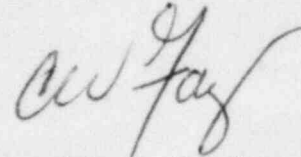
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August 17, 1984

The enclosed material is submitted for your information in support of Technical Specification Change Request No. 87. As discussed in enclosures 3 and 4, it is requested that the information be treated as proprietary information of Westinghouse Electric Corporation. Correspondence with respect to the affidavit or application for withholding should reference AW-84-78 and should be addressed to R. A. Wiesemann, Manager of Regulatory and Legislative Affairs, Westinghouse Electric Corporation, P. O. Box 355, Pittsburgh, Pennsylvania 15230.

As discussed in our previous correspondence, we are planning to insert the initial region of OFA fuel into Point Beach Unit 2 during the fall 1984 refueling outage. This outage is presently scheduled for five weeks beginning on September 28, 1984. Your continued efforts to complete your review and approval of our license application to meet this schedule will be appreciated.

Very truly yours,



Vice President-Nuclear Power

C. W. Fay

Enclosure

Copy to NRC Resident Inspector (w/o encl.)

ENCLOSURE 3