



**Wisconsin Electric** POWER COMPANY

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VPNPD-87-99

March 11, 1987

**FEDERAL EXPRESS**

Mr. Giuliano DeGrassi  
Department of Nuclear Energy  
BROOKHAVEN NATIONAL LABORATORY  
Building 129, 60 Cornell Street  
Upton, New York 11973

Dear Mr. DeGrassi:

**ENERGY ABSORBER INFORMATION**  
**POINT BEACH NUCLEAR PLANT**

Per your verbal request on March 6, 1987, we are transmitting the following information related to the use of energy absorbers on the main steam dump system at Point Beach Nuclear Plant.

- 1) Bechtel Specification 10447-042(Q), Revision 0, Technical Specification for Energy Absorbers, which includes Fabrication/Assembly Drawings 7409, Revision A and 7410, Revision A.
- 2) Bechtel Calculation E10447-1, Revision 0, Fatigue Evaluation of Energy Absorbers, Point Beach Nuclear Plant.
- 3) Procedure NDE-750, Revision 5, Visual Examination of Nuclear Power Plant Components.

We proposed to include the energy absorbers in our ISI program on the following basis:

- 1) Energy absorbers will be given a VT-3 examination on an annual basis for a period of 3 (three) years after initial installation.
- 2) After 3 (three) years, the energy absorbers will be placed on a rotating ISI program such that each one receives a VT-3 examination within a 10-year period. Assuming only the 5 (five) energy absorbers covered by our current application are installed at PBNP - Unit 1, this means that at least one energy absorber would be inspected every two years to identify any generic design or operability problems.

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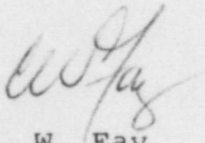
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Attachment 3 describes Wisconsin Electric's VT-3 examination procedures including personnel qualifications, methods, examination, interpretation, and documentation requirements.

We trust that this submittal will provide you the information necessary for you to complete your SER. We request that Attachment 1 be returned to WE after your review since the information is considered proprietary by Bechtel.

Very truly yours,



C. W. Fay  
Vice President  
Nuclear Power

Enclosures

✓ Copy to Mr. George Lear, Project Director (w/o/e)  
PWR Project Directorate 1