

DCS MS-016

NOV 16 1982

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BTurovlin  
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DISTRIBUTION  
Docket File  
Local PDR  
ORB #3 Rdg  
D.Eisenhut  
JHeltemes  
RAClark  
PKreutzer (3)  
OELD  
NSIC  
E.L. Jordan  
J.M.Taylor (1)  
ACRS (10)  
TColburn  
Gray File

Docket No. 50-266

Mr. C. W. Fay  
Assistant Vice President  
Wisconsin Electric Power Company  
231 West Michigan Street  
Milwaukee, Wisconsin 53201

Dear Mr. Fay:

In conducting our review of your May 27, 1982 request relating to replacement of major components for the Point Beach Unit 1 steam generators, we have determined that we will need additional information identified in the enclosure to continue our review.

In order for us to maintain our review schedule, your response is requested by November 25, 1982. Copies of the enclosure have been previously telecopied to members of your staff to facilitate your response.

The reporting and/or recordkeeping requirements contained in this letter affect fewer than ten respondents; therefore, OMB clearance is not required under P. L. 96-511.

Please contact us if you have any questions concerning this request.

Sincerely,

Original signed by:

Robert A. Clark, Chief  
Operating Reactors Branch #3  
Division of Licensing

Enclosure:  
Request for Additional  
Information

cc w/enclosure:

See next page

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PDR ADOCK 05000266  
P PDR

OFFICE	DL:ORB#3	DL:ORB#3	DL:ORB#3				
SURNAME	PKreutzer	TColburn:dvd	RAClark				
DATE	11/16/82	11/16/82	11/16/82				

Wisconsin Electric Power Company

cc:

Mr. Bruce Churchill, Esquire  
Shaw, Pittman, Potts and Trowbridge  
1800 M Street, N. W.  
Washington, D. C. 20036

USNRC Resident Inspectors Office  
6612 Nuclear Road  
Two Rivers, Wisconsin 54241

Joseph Mann Library  
1516 Sixteenth Street  
Two Rivers, Wisconsin 54241

Mr. Glenn A. Reed, Manager  
Nuclear Operations  
Wisconsin Electric Power Company  
Point Beach Nuclear Plant  
6610 Nuclear Road  
Two Rivers, Wisconsin 54241

Mr. Gordon Blaha  
Town Chairman  
Town of Two Creeks  
Route 3  
Two Rivers, Wisconsin 54241

Ms. Kathleen M. Falk  
General Counsel  
Wisconsin's Environmental Decade  
114 N. Carroll Street  
Madison, Wisconsin 53703

U. S. Environmental Protection Agency  
Federal Activities Branch  
Region V Office  
ATTN: Regional Radiation  
Representative  
230 S. Dearborn Street  
Chicago, Illinois 60604

Chairman  
Public Service Commission of Wisconsin  
Hills Farms State Office Building  
Madison, Wisconsin 53702

Regional Administrator  
Nuclear Regulatory Commission, Region III  
Office of Executive Director for Operations  
799 Roosevelt Road  
Glen Ellyn, Illinois 60137

REQUEST FOR ADDITIONAL INFORMATION

POINT BEACH NUCLEAR PLANT UNIT 1

STEAM GENERATOR REPAIR REPORT

1. Describe stress relief heat treatment procedures of welded joints to ensure compliance with ASME Code requirements. Also indicate how the stresses would be minimized on clad components during cutting, welding and stress relief heat treatment.
2. Describe the details of the tests and evaluations which will be conducted after the steam generator repair to assure the integrity of the reactor coolant system and compliance with the applicable codes and regulations.
3. Describe the preoperational testing program which will be conducted to provide the necessary assurance that the steam generator and other affected components can be operated in accordance with design requirements and in a manner that will not endanger the health and safety of the public.
4. As referenced in section 3.2.6.2 of the Steam Generator Repair Report, describe the areas/components that will be decontaminated and subsequently placed back in service. Describe the decontamination process including the decontamination fluid. Describe the tests that have been performed to show that decontamination fluids are benign and will not cause future corrosion.
5. As referenced in section 3.2.6.4 of the repair report relating to post-shutdown activities, describe the water chemistry and/or metal-surface conditions to be established and maintained in parts of primary and secondary systems not being refurbished or replaced.
6. Verify the adequacy of the spent fuel pool water cooling and clean-up systems to handle the off-loading of the full core.
7. As described in section 3.2.6.7 of the repair report relating to post-installation activities, provide a commitment to inspect, after hydrotest, the interior of the steam generator to assure metal-clean surfaces in accordance with Regulatory Guide 1.37.
8. Section 3.4.2 of the repair report relates to on-site storage of components. Provide the details of the lower steam generator assembly sealing prior to storage. Address the thickness of the seal plates and welds and the preparation of the interior of the assembly, i.e. drying, gas cover, etc.