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 SORESENSEN, G.C. Washington Public Power Supply System  
 RECIPIENT NAME: RECIPIENT AFFILIATION  
 SCHWENCER, A. Licensing Branch 2

DOCKET #  
 05000397

MAH

SUBJECT: Confirms 831209 telcon re Ge coupled piping & RHR HX  
 analysis results. Analysis indicated increase in up loads.  
 Original washer plate design adequate. RHR addendum to  
 "Design Reverification Program," encl.

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## Washington Public Power Supply System

P.O. Box 968 3000 George Washington Way Richland, Washington 99352 (509) 372-5000

January 6, 1984

G02-84-0005

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PDR ADDCK 05000397  
P PDR

Docket No. 50-397

Director of Nuclear Reactor Regulation  
Attention: Mr. A. Schwencer, Chief  
Licensing Branch No. 2  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Mr. Schwencer:

Subject: NUCLEAR PROJECT NO. 2  
WNP-2 DESIGN REVERIFICATION PROGRAM  
RHR ADDENDUM

- References:
- a) Letter from G. C. Sorensen to H. R. Denton, "WNP-2 Design Reverification Program," dated September 27, 1983
  - b) G02-83-1125, G. C. Sorensen to A. Schwencer, "WNP-2 Design Reverification Program, Response to Staff Questions," dated December 7, 1983

Reference a) transmitted the WNP-2 Design Reverification Program Final Assessment Report to the NRC for review. That report indicated two areas of review were not complete and would be provided in a later addendum. Enclosed are copies of the addendum which completes the Supply System design reverification activities.

Reference b) provided responses to several staff questions that were addressed at a meeting between the NRC staff and Supply System personnel held in Bethesda, Maryland, Tuesday, November 28, 1983. At the time Reference b) was prepared, the response to MEB Question 3 (PFR-RHR-25 corrective action status) indicated the results of the General Electric coupled piping and RHR heat exchanger analysis were preliminary. The final results of the analysis were obtained on December 8, 1983, and conveyed to R. Li of the NRC staff during a telephone conversation on

Boo!  
11.



Mr. A. Schwencer  
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RHR ADDENDUM  
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December 9, 1983. This letter confirms that telephone conversation during which we stated the coupled analysis was final and showed the maximum up load was within the modified washer plate design. Further evaluation of this item, conducted as Potentially Reportable Condition No. 259, has shown that although the coupled analysis did increase the up loads, the original washer plate design was adequate.

If questions arise regarding the WNP-2 Design Reverification Program, you may contact G. D. Bouchey (509) 372-8473.

Very truly yours,



G. C. Sorensen (Mail Drop 340)  
Manager, Regulatory Programs

GCS/DLW/cd

Attachment: as stated

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