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 AUTH. NAME: SORENSEN, G.C. AUTHOR AFFILIATION: Washington Public Power Supply System  
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SUBJECT: Forwards response to request for addl info re Topical Rept  
 WPPSS FTS-129, "BWR Transient Analysis Model," per 910813  
 telcon.

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March 5, 1992

Docket No. 50-397

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, D.C. 20555

Gentlemen:

Subject: **NUCLEAR PLANT NO. 2, OPERATING LICENSE NPF-21  
RESPONSE TO SECOND REQUEST FOR ADDITIONAL INFORMATION  
REGARDING TOPICAL REPORT WPPSS FTS-129, "BWR  
TRANSIENT ANALYSIS MODEL" (TAC No. 77048)**

- References:
- 1) Letter, G02-90-149, GC Sorensen to NRC, "Transmittal of Notification of Revision to Topical Report, "BWR Transient Analysis Model", dated September 24, 1990
  - 2) Letter, JO Bradfute (NRC) to GC Sorensen, "Request for Additional Information Regarding Topical Report WPPSS FTS-129, BWR Transient Analysis Model (TAC No. 77048)", dated February 13, 1991.
  - 3) Letter, G02-91-134, GC Sorensen to NRC, "Response to Request for Additional Information Regarding Topical Report WPPSS FTS-129, BWR Transient Analysis Model (TAC No. 77048)", dated July 15, 1991.
  - 4) Telecon, NRC to The Supply System, Request for Additional Information Regarding Topical Report WPPSS FTS-129, occurring on August 13, 1991

The Supply System transmitted our description and qualification of the RETRAN based model of the WNP-2 Plant for use in reload related analyses and plant operational support in Reference 1. The NRC requested additional information concerning the topical in Reference 2, to which the Supply System responded in Reference 3. A telecon was held between the NRC, its contracted reviewer of the topical, and the Supply System on August 13, 1991 in which

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**RESPONSE TO SECOND REQUEST FOR ADDITIONAL INFORMATION  
REGARDING TOPICAL REPORT WPPSS-FTS-129**

additional clarification and information was requested regarding the topical report and the Reference 3 responses to the first round of questions. The Supply System performed analysis of the NRC's Licensing Basis Transient as part of its reload development. In discussions with the staff, it became clear that it was desired to be submitted as part of the Transient Analysis Topical and is submitted as Appendix B of the attached responses. The purpose of this letter is to provide responses to the teleconed request for additional information. These responses are attached.

Very truly yours,



G. C. Sorensen, Manager  
Regulatory Programs

ROV/bw

Attachment: Response to Request for Additional Information  
on Topical Report WPPSS-FTS-127

cc: JB Martin - NRC RV  
NS Reynolds - Winston & Strawn  
PL Eng - US NRC  
DL Williams - BPA/399  
NRC Site Inspector - 901A