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 BOUCHEY,G.D. Washington Public Power Supply System
 RECIP.NAME RECIPIENT AFFILIATION
 SCHWENCER,A. Licensing Branch 2

SUBJECT: Responds to 830413 ltr re TMI Action Item II.K.3.18 will be implemented "Mods to ADS Sys Logic." One of two options (2 or 4) based on evaluated benefit to design impact on schedule, availability of hardware & analysis & total cost.

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Washington Public Power Supply System

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May 4, 1983,
G02-83-408

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
SAFETY EVALUATION REPORT, NUREG-0892,
OUTSTANDING ISSUE 1.7(9), MODIFICATIONS
TO ADS SYSTEM LOGIC

Reference: Letter, A. Schwencer (NRC) to R. L. Ferguson (SS),
"NRC Staff Evaluation of the BWR Owners' Group
Response to TMI Action Plan Item II.K.3.18,"
Dated April 13, 1983

The reference letter provides the NRC staff position regarding implementation of design changes to the existing ADS system to preclude the need for manual actuation during certain events to ensure adequate core cooling. In addition, the letter requests a Supply System response to this evaluation by May 6, 1983.

The Supply System commits to implementation of one of the two approved options (2 or 4) on the WNP-2 Plant. Plans are to base the option selection process on evaluated benefit to the overall ADS system design, impact on schedule, availability of hardware and analysis, and total cost of implementation.

Details regarding the change, including the option selected and implementation schedule, will be provided upon completion of the decision process.

With submittal of this letter, the Supply System considers that it has satisfied the Commission's requirements included in the Reference.

Very truly yours,



for G. D. Bouchey
Manager, Nuclear Safety and Regulatory Programs

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