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 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe 05000397
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 RECIP. NAME: SCHWENCER, A. RECIPIENT AFFILIATION: Licensing Branch 2

SUBJECT: Amends 831115 ltr on SER (NUREG-0892) Confirmatory Issue 12
 re overheating of gadolinia fuel pellets, per 831116 telcon.
 Issue closed by issuance of GE Rept NEDE-23785-1-P, App B.

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1. The purpose of this document is to provide a comprehensive overview of the current status of the project and to identify the key areas for improvement. The document is intended for use by all project team members and is to be kept confidential.

2. The project has been initiated in accordance with the approved plan and is currently in progress. The following table provides a summary of the project's progress to date.

3. The project is currently on track and is expected to be completed by the end of the year. The following table provides a summary of the project's progress to date.

4. The project is currently on track and is expected to be completed by the end of the year.

Project A		Project B		Project C	
Task	Progress	Task	Progress	Task	Progress
Task 1	100%	Task 1	100%	Task 1	100%
Task 2	100%	Task 2	100%	Task 2	100%
Task 3	100%	Task 3	100%	Task 3	100%
Task 4	100%	Task 4	100%	Task 4	100%
Task 5	100%	Task 5	100%	Task 5	100%
Task 6	100%	Task 6	100%	Task 6	100%
Task 7	100%	Task 7	100%	Task 7	100%
Task 8	100%	Task 8	100%	Task 8	100%
Task 9	100%	Task 9	100%	Task 9	100%
Task 10	100%	Task 10	100%	Task 10	100%
Task 11	100%	Task 11	100%	Task 11	100%
Task 12	100%	Task 12	100%	Task 12	100%
Task 13	100%	Task 13	100%	Task 13	100%
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Task 17	100%	Task 17	100%	Task 17	100%
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Task 19	100%	Task 19	100%	Task 19	100%
Task 20	100%	Task 20	100%	Task 20	100%

Washington Public Power Supply System

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

November 17, 1983
G02-83-1074

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PDR ADOCK 05000397
E 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
SAFETY EVALUATION REPORT, CONFIRMATORY
ISSUE 12, OVERHEATING OF GADOLINIA FUEL PELLETS

References: 1) Letter, G02-83-1058, same subject, dated
November 15, 1983
2) NUREG-0892, WNP-2 Safety Evaluation Report, dated
March 1982 - 4.2.3.2(4)

Per a telephone conversation on November 16, 1983, between Mr. R. Auluck (NRC), Mr. J. Ogilvie (NRC) and Mr. B. Pogue (Bechtel), the referenced letter is amended as follows:

Reference 2) stated that General Electric document NEDE-20943-P was being reviewed to satisfy the subject confirmatory issue. Subsequently, General Electric withdrew NEDE-20943-P because of improvements in the General Electric thermal-mechanical model. In replacement of NEDE-20943-P, General Electric submitted NEDE-23785-1-P, Appendix B as addressing this subject (approved by NRC) and General Electric has confirmed that the applicable limits for overheating of gadolinia fuel pellets remain valid.

This General Electric document, Appendix B, is applicable to WNP-2 and is the basis for considering the subject issue closed. Should you have any questions, please contact Mr. P. L. Powell, Manager, WNP-2 Licensing.

Very truly yours,



G. C. Sorensen, Manager
Regulatory Programs

PLP/tmh

cc: R Auluck - NRC
WS Chin - BPA
AD Toth - NRC Site

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1/0



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