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ACCESSION NBR: 8802290079 DDC DATE: 88/02/19 NOTARIZED: NO DOCKET #
 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe 05000397
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 SORESEN, G. C. Washington Public Power Supply System
 RECIP. NAME RECIPIENT AFFILIATION
 Document Control Branch (Document Control Desk)

SUBJECT: Application for amend to License NPF-21, one time only
 temporary amend to Tech Specs 3.9.7 (crane travel-spent fuel
 storage pool) under emergency circumstances. Requests addl
 clarification.

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THE UNITED STATES OF AMERICA
DEPARTMENT OF THE ARMY
OFFICE OF THE ADJUTANT GENERAL
WASHINGTON, D. C. 20315

TO: THE SECRETARY OF THE ARMY
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Washington Public Power Supply System

3000 George Washington Way P.O. Box 968 Richland, Washington 99352-0968 (509)372-5000

February 19, 1988
G02-88-041

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, REQUEST FOR A ONE
TIME ONLY TEMPORARY AMENDMENT TO TECHNICAL
SPECIFICATION 3.9.7 (CRANE TRAVEL-SPENT FUEL
STORAGE POOL) UNDER EMERGENCY CIRCUMSTANCES
(ADDITIONAL CLARIFICATION)

Reference: Letter, G02-88-038 GC Sorensen (SS) to NRC
same subject, dated February 18, 1988

A conference call was held the morning of February 19, 1988 between various members of the Supply System and the NRC Staff to discuss the reference submittal. As a result of the call, the Staff requested the following additional clarification:

- 1) An analysis was performed considering one of the purlins being dislodged from the roof structure and falling on the fuel pool cover (although this event is not considered credible since the purlins will be double tethered and would be further constrained by the existing superstructure). The purlin, which is a W12 X 27 member 27 feet long was assumed to land on end on the 3/8" steel plate of the cover. Analysis using standard ballistic methods showed that the 3/8" plate would not be penetrated by the purlin. Ensuing damage to the cover assembly has not been analyzed.
- 2) Although no credit is being taken for this action, an industrial safety net shall be put in place in the area of concern during the major phase of the repair work to the reactor building roof.

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REQUEST FOR A ONE TIME ONLY TEMPORARY AMEND. TO TS 3.9.7 (CRANE TRAVEL -
SPENT FUEL STORAGE POOL) UNDER EMERGENCY CIRCUMSTANCES (ADDITIONAL
CLARIFICATION)

- 3) When using both the reactor building crane and the Manitowac 4100 over the area of concern, all rigging below the hook will be 100% redundant.

The purlins will be tethered at both ends or equivalently tethered to provide 100% redundancy to any type of rigging in process, when they are not attached to the superstructure.

- 4) There is no safety related equipment essential for continued safe shutdown of the reactor that could be damaged by a dropped object onto the refueling floor.

Should you have any questions, please contact Mr. P. L. Powell, Manager, WNP-2 Licensing.

Very truly yours,

for R B Sorensen
G. C. Sorensen, Manager
Regulatory Programs

PLP/bk

cc: JB Martin - NRC RV
NS Reynolds - BCP&R
RB Samworth - NRC
DL Williams - BPA/399
NRC Site Inspector - 901A