ACCESSION NBR:8012300632 DOC.DATE: 80/12/19 NOTARIZED: NO DOCKET # FACIL:50-397 WPPSS Nuclear Project, Unit 2, Washington Public Power 05000397

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RECIP.NAME: RECIPIENT AFFILIATION YOUNGBLOOD, B.J. Licensing Branch 1.

SUBJECT: Requests meeting be scheduled for 810121 in Bethesday Md to discuss Burns & Roe chugging & condensation oscillation loads definition work. Util will respond to NRC questions on 800805 SRV rept.

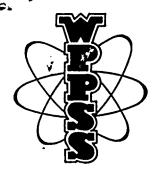
NOTES:PM: 2 copies of all material.

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Washington Public Power Supply System A JOINT OPERATING AGENCY

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G02-80-309 December 19, 1980

Docket No. 50-397

Director Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Attention: Mr. B. J. Youngblood, Chief

> Licensing Branch No. 1 Division of Licensing

Gentlemen:

Subject:

WPPSS Nuclear Project No. 2 Containment Hydrodynamic Loads

Request for Meeting

Reference:

(1) WPPSS Letter to NRC, G02-80-215, dated October 1, 1980

(2) NRC memorandum from F. Eltawila to

WR Butler, dated September 18, 1980

In the past the Supply System and Burns and Roe have made it a practice to keep NRC informed of findings as we reach important milestones in the development of hydrodynamic loads. This allows NRC a preview of what can be expected to result from load definition efforts and allows the Supply System and Burns and Roe to benefit from any comments NRC may have prior to finalizing load definitions.

In keeping with this practice, and as a follow-up to Reference (1), the Supply System requests that a meeting be scheduled for Wednesday, January 21, 1981, in Bethesda, for the the principal purpose of reviewing chugging and condensation oscillation load definition work underway by Burns and Roe for WNP-2. (This date was indicated by Mr. Farouk Eltawila of Containment Systems Branch as being acceptable to the NRC staff and consultants involved in Mark II containment hydrodynamic loading issues.)

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Washington Public Power Supply System

BJ Youngblood Page 2 G02-80-309 December 19, 1980

For chugging and condensation oscillation, the results of the project data evaluation will be presented, together with a presentation of the approach being taken to load definition.

In addition to these topics, we would appreciate the opportunity to respond to any questions which NRC or NRC consultants may have on the SRV Report submitted to you in August and discussed with the NRC staff and consultants on August 5th, 1980, in Chicago. As indicated by NRC in the August 5th meeting and in Reference (2), and by the Supply System in Reference (1), review by the Containment Systems Branch, Structural Engineering Branch, and Mechanical Engineering Branch is required. We would like to respond to questions from all three branches at the January 21st meeting. In addition, an overall review of status of licensing relating to NUREG 0487 and supplements can be presented with identification of the anticipated schedule for submittal of load definition information requiring NRC review.

Very truly yours,

G. D. Bouchey, Director Nuclear Safety

GDB:EAF:cph

cc: MD Lynch - NRC

CJ Anderson - NRC

F. Eltawila - NRC

WM Davis- GE (San Jose)

JJ Verderber - B&R (Woodbury)

DC Baker - B&R (Woodbury)

H. Chau - Long Island Lighting

WNP-2 Files

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