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AUTH. NAME AUTHOR AFFILIATION  
OXSEN, A.L. Washington Public Power Supply System  
RECIP. NAME RECIPIENT AFFILIATION  
Office of Nuclear Reactor Regulation, Director (Post 870411)

SUBJECT: Forward "WNP-2 Simulator Certification NRC Form 474 Supporting Documentation" initial certification rept for operator training, per 10CFR55.45(b)(1)(ii), (b)(3) & (b)(5).

DISTRIBUTION CODE: A005D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 2 + 300  
TITLE: Simulator Facility Certification

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WASHINGTON PUBLIC POWER SUPPLY SYSTEM

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Docket No. 50-397

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

Gentlemen:

Subject: WNP-2 OPERATING LICENSE NPF-21  
OPERATOR TRAINING SIMULATOR INITIAL CERTIFICATION  
10 CFR 55.45 (b)(1)(ii), (b)(3) AND (b)(5)

References: 1) Letter dated March 26, 1991, P.L. Eng (NRC) to G.C. Sorensen (SS),  
"Simulation Facility Certification"

2) Letter GO2-92-126, dated May 21, 1992, G.C. Sorensen to NRC,  
"Simulator Certification"

The Washington Public Power Supply System (Supply System) in accordance with the requirements of 10 CFR 55.45 (b)(1)(ii), (b)(3) and (b)(5) submits the initial certification report for its Nuclear Plant No. 2 (WNP-2) operator training simulator. U.S. Nuclear Regulatory Commission (NRC) Form 474 "Simulation Facility Certification" is enclosed to certify that the WNP-2 simulator has been evaluated in accordance with the Nuclear Regulatory Commission's requirements for a plant-referenced simulator. In Reference 1, the Supply System was granted an exemption from the requirements of 10 CFR 55.45 (b)(2)(iii) allowing for the submittal of Form NRC-474 after the March 26, 1991 deadline provided in the rule, but no later than June 30, 1992.

This certification has been prepared in accordance with the subject Federal Regulation, the Nuclear Regulatory Commission's Regulatory Guide 1.149 and its reference ANSI/ANS-3.5 (1985) National Standard for Nuclear Power Plant Simulators for Use in Operator Training. Our submittal includes the completed NRC Form 474 and supporting documentation.

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Director, Office of Nuclear Regulatory Commission  
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## OPERATOR TRAINING SIMULATOR INITIAL CERTIFICATION

This Simulation Facility Certification is submitted consistent with our communication with Nuclear Regulatory Commission staff (Reference 2). Per our communications, it was determined to certify the current simulator and, at a later date, submit a replacement certification for the new WNP-2 simulator now under construction.

Sincerely yours,



A.L. Oxsen  
Deputy Managing Director (Mail Drop 387)

DWF:lam

Attachment: as stated

cc: w/o attachments  
WM Dean, NRC  
JB Martin, NRC RV  
LF Miller, NRC  
NS Reynolds, W&S  
DL Williams, BPA (399)  
NRC Site Inspector (901A)

