

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8402160449 DOC. DATE: 84/02/08 NOTARIZED: NO DOCKET # 05000397
 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Power
 AUTH. NAME: SORENSEN, G.C. AUTHOR AFFILIATION: Washington Public Power Supply System
 RECIP. NAME: SCHWENCER, A. RECIPIENT AFFILIATION: Licensing Branch 2

MAY

SUBJECT: Submits final summary of induction heating stress improvement program, per Rev 1 to NUREG-0313 & util 830914
 ltr. Total of 214 welds in reactor recirculation & RHR reviewed.

DISTRIBUTION CODE: B001S COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 2
 TITLE: Licensing Submittal: PSAR/FSAR Amdts & Related Correspondence

NOTES:

	RECIPIENT ID CODE/NAME	COPIES LTTR ENCL		RECIPIENT ID CODE/NAME	COPIES LTTR ENCL
	NRR/DL/ADL	1 0		NRR LB2 BC	1 0
	NRR LB2 LA	1 0		AULUCK, R. 01	1 1
INTERNAL:	ELD/HDS2	1 0		IE FILE	1 1
	IE/DEPER/EPB 36	3 3		IE/DEPER/IRB 35	1 1
	IE/DQASIP/QAB21	1 1		NRR/DE/AEAB	1 0
	NRR/DE/CEB 11	1 1		NRR/DE/EHEB	1 1
	NRR/DE/EQB 13	2 2		NRR/DE/GB 28	2 2
	NRR/DE/MEB 18	1 1		NRR/DE/MTEB 17	1 1
	NRR/DE/SAB 24	1 1		NRR/DE/SGEB 25	1 1
	NRR/DHFS/HFEB40	1 1		NRR/DHFS/LQB 32	1 1
	NRR/DHFS/PSRB	1 1		NRR/DL/SSPB	1 0
	NRR/DSI/AEB 26	1 1		NRR/DSI/ASB	1 1
	NRR/DSI/CPB 10	1 1		NRR/DSI/CSB 09	1 1
	NRR/DSI/ICSB 16	1 1		NRR/DSI/METB 12	1 1
	NRR/DSI/PSB 19	1 1		NRR/DSI/RAB 22	1 1
	NRR/DSI/RSB 23	1 1		<u>REG FILE</u> 04	1 1
	RGN5	3 3		RM/DDAMI/MIB	1 0
EXTERNAL:	ACRS 41	6 0		BNL (AMDTs ONLY)	1 1
	DMB/DSS (AMDTs)	1 1		FEMA-REP DIV 39	1 1
	LPDR 03	1 1		NRC PDR 02	1 1
	NSIC 05	1 1		NTIS	1 1

TOTAL NUMBER OF COPIES REQUIRED: LTTR 53 ENCL 0

Washington Public Power Supply System

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

8402160449 840208
PDR ADDCK 05000397
P PDR

G02-84-67
February 8, 1984

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

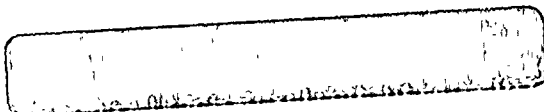
Dear Mr. Schwencer:

Subject: NUCLEAR PLANT NO. 2
UPDATE ON IMPLEMENTATION OF NUREG-0313, REVISION 1

Reference: Letter, G02-83-833, G. C. Sorensen (SS) to A. Schwencer
(NRC), same subject, dated September 14, 1983

The reference letter forwarded an update of the Supply System response to NUREG-0313, Rev. 1. The letter described the Induction Heating Stress Improvement program initiated to augment the Supply System position. The IHSI program has been completed. The final program summary is as follows:

- o Originally 204 welds in the Reactor Recirculation (RRC) and Residual Heat Removal (RHR) systems were identified for review. On completion, 214 welds (including 10 RPV discharge nozzle to safe end welds not originally reported) were reviewed.
- o Thirty-eight (38) welds were originally found to be properly treated for protection from IGSCC and classified as conforming. On completion, a total of 50 welds were classified as conforming. (Ten RPV discharge nozzle to safe end welds not originally reported were classified as conforming, plus 2 welds originally considered non-conforming were reevaluated and reclassified as conforming.)



Boal
1/6

A. Schwencer

Page Two

February 8, 1984

UPDATE ON IMPLEMENTATION OF NUREG-0313, REVISION 1

- o One hundred and fifteen (115) welds were originally classified as non-conforming and scheduled for treatment. The 2 welds discussed above were reclassified leaving 113 welds treated on completion of the program.

The program has been completed with no further changes to the program described in the referenced letter.

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

Handwritten signature or initials, possibly "J. H. [unclear]"