

October 19, 1979

PRELIMINARY NOTIFICATION

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE PNO-V-79-5

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information presented is as initially received without verification or evaluation and is basically all that is known by IE staff on this date.

Facility: Portland General Electric Company  
Trojan Nuclear Plant  
Rainier, Oregon  
Docket No. 50-344

Subject: AUXILIARY BUILDING CONCRETE BLOCK WALL ADEQUACY

The licensee has informed the resident inspector that preliminary analysis indicates that a wall used to anchor a restraint for an RHR pump suction line may not have the necessary structural capability.

Detailed analysis is in progress and should be completed for the wall in question by 10/22/79. The plant is currently shutdown for steam generator tube repairs. If the analysis of the wall indicates a need for support system modifications, the licensee plans to remain shutdown until repairs are made.

An extensive review of concrete block walls at the facility is underway to determine if this potential problem exists elsewhere. These walls are double concrete block, with rebar and grout.

No media interest is expected.

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DIVISION OF REACTOR  
OPERATIONS INSPECTION

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DAILY REPORT - REGION V  
DATE: 10/22/79

FACILITY	NOTIFICATION	ITEM OR EVENT	REGIONAL A
PORTLAND GENERAL ELECTRIC CO. TROYAN DN 50-344	TELEPHONE CALLS FROM RESIDENT INSPECTOR ON 10/19, 20, 22/79.	ON OCTOBER 19, 1979, REGION V RECEIVED A PRELIMINARY REPORT FROM THE RESIDENT INSPECTOR THAT A WALL USED TO ANCHOR A PIPE RESTRAINT FOR A RHR PUMP SUCTION LINE MIGHT NOT HAVE THE NECESSARY STRUCTURAL CAPABILITY. PNO-V-79-5 WAS ISSUED ON THIS SUBJECT ON OCTOBER 19, 1979. THIS INFORMATION WAS CONFIRMED BY THE LICENSEE LATER ON OCTOBER 19. IE:HQ WAS INFORMED ON OCTOBER 19 AND 20. THE LICENSEE IS DESIGNING AND INSTALLING A MODIFIED PIPE RESTRAINT FOR THE RHR LINE IN QUESTION. THIS MODIFICATION IS EXPECTED TO BE COMPLETED BY OCTOBER 24, 1979. A SURVEY OF SIMILAR CONCRETE BLOCK WALL-PIPE RESTRAINT CONFIGURATIONS WAS UNDERTAKEN BY THE LICENSEE AND DETAILED ANALYSES ARE IN PROGRESS BY BECHTEL CORPORATION TO IDENTIFY ANY OTHER UNACCEPTABLE CONDITIONS.	CONTINUE 1 (REF) PNO

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