

ACRS (16)

OCT 19 1977

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Docket No. 50-305

Wisconsin Public Service Corporation  
 ATTN: Mr. E. W. James  
 Senior Vice President  
 Post Office Box 1200  
 Green Bay, Wisconsin 54305

Gentlemen:

We are currently reviewing your submittal dated June 24, 1977, concerning the overpressurization mitigating system for the Kewaunee Nuclear Power Plant.

The overpressurization mitigating system you have proposed is a passive relief valve aligned to the reactor coolant system from the RHR system. Electrical modifications would be made to accomplish the alignment.

You stated in your letter that electronic modifications to interlocks and status indicating lights would be installed by January 1, 1978, and valve installation would be completed during the late spring 1978 refueling.

You also indicated in your letter that delivery of the nuclear service certified valve may be delayed. To provide protection between installation of the nozzle and flange on the RHR system and delivery of the nuclear service certified relief valve, you have proposed to use a non-nuclear certified relief valve which corresponds in design and function to the certified nuclear service valve with the exception of QA documentation, radiographs of valve bodies, documented material certification records, etc. The non-certified valve would be interim only until the installation of the certified valve.

We concur that the use of the non-certified valve is acceptable as an interim measure until the certified valve can be installed. We also concur with the conceptual approach you are taking to provide overpressurization protection for Kewaunee. It should be noted, however, that our review of your design is continuing and our concurrence of your conceptual design does not commit us to final acceptance of your design.

Sincerely,

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A. Schwencer, Chief

Operating Reactors Branch #1  
 Division of Operating Reactors

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OFFICE >	DOR:ORB-1	DOR:ORB-1	DOR/ORB	Operating Reactors Branch #1	
SURNAME >	DNeighbors:esp	ASchwencer	Zech	BAER	SHAO
DATE >	10/11/77	10/19/77	10/11/77	10/13/77	10/18/77



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

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Sincerely,

A handwritten signature in cursive script, appearing to read "A. Schwencer", is written over the typed name.

A. Schwencer, Chief  
Operating Reactors Branch #1  
Division of Operating Reactors

October 19, 1977

cc: Steven E. Keane, Esquire  
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