

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8207270249 DOC. DATE: 82/07/21 NOTARIZED: NO DOCKET #  
 FACIL: 50-305 Kewaunee Nuclear Power Plant, Wisconsin Public Service 05000305  
 AUTH. NAME AUTHOR AFFILIATION  
 GIESLER, C. W. Wisconsin Public Service Corp.  
 RECIP. NAME RECIPIENT AFFILIATION  
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards updated FSAR for Kewaunee Nuclear Power Plant, Vols 1-6.

DISTRIBUTION CODE: A053S COPIES RECEIVED: *See Shelf* LTR 1 ENCL 13 SIZE: *2+3,289*  
 TITLE: Updated FSAR(50.71)

NOTES:

	RECIPIENT ID CODE/NAME		COPIES LTR ENCL		RECIPIENT ID CODE/NAME		COPIES LTR ENCL
	LICCIARDO, R. 01		1 1				
INTERNAL:	IE 05		1 1	REG FILE	02		1 1
	RGN3 06		2 2				
EXTERNAL:	ACRS 09		1 1	FEMA	10		1 1
	LPDR 04		1 1	NRC PDR	03		1 1
	NSIC		1 1	NTIS			1 1

**WISCONSIN PUBLIC SERVICE CORPORATION**

*P.O. Box 1200, Green Bay, Wisconsin 54305*

July 21, 1982

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

Dear Dr. Denton:

Docket 50-305  
Operating License DPR-43  
Kewaunee Nuclear Power Plant  
Updated Final Safety Analysis Report

Pursuant to 10CFR50.71(e), we transmit herewith, one signed original, and twelve copies of the updated Final Safety Analysis Report (FSAR) for the Kewaunee Nuclear Power Plant. Sections of the FSAR which were required for the operating license application but which essentially are unchanged (i.e. Appendix A, Geological and Seismological Studies; Appendix B, Special Design Procedures) are reprinted and included in the submittal for reference.

Other sections such as Appendix C Quality Assurance Program, and Appendix G Emergency Plan provide appropriate reference to docketed submittals rather than the documents themselves.

Additionally, other sections have been revised to reflect completed rather than projected events (i.e. Section 13, Initial Test and Operation).

The program to update the FSAR was undertaken by utilization of a consultant who expended approximately 50 man-months of effort over an 18-month period. WPS was also very involved in the review of draft sections to assure accuracy of the information submitted. With the management attention given to the project, WPS believes that the enclosed material accurately represents changes made and analyses developed since our last submittal and represents the current information and status of the plant as of December 31, 1981, with one exception; Section 12 represents our organization as of June 1, 1982.

With the need to also provide management attention to other NRC required projects (i.e. Appendix R, TMI Modifications, Emergency Preparedness), it may be possible that because of the magnitude of the project, some inconsistencies or errors may have not been identified and corrected. If any of these are identified we

8207270249 820721  
PDR ADOCK 05000305  
K PDR

A053

5

1/13

Dr. Harold R. Denton

July 21, 1982

Page 2

will correct them during the next annual FSAR revision. If the item is deemed significant, we would discuss the item with our Resident Inspector and/or Project Manager to determine further actions.

Sincerely,



C. W. Giesler

Vice President - Nuclear Power

js

Enc.

cc - Mr. J. G. Keppler, Reg Adm

US NRC - Region III

Mr. Robert Nelson, NRC Senior Resident Inspector

RR #1, Box 999, Kewaunee, WI 54216