

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

TO: **Mr Stello**

FROM: **Wisconsin Public Svc Corp
Green Bay, Wis
E W James**

DATE OF DOCUMENT
6-3-76
DATE RECEIVED **6-7-76**

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DESCRIPTION
**Ltr re our 5-11-76 ltr....furnishing info
concerning fire protection provisions....**

**DISTRIBUTION OF FIRE PROTECTION PER
SHIRLEY SHEPPARD 6-10-76**

PLANT NAME: **Kewaunee**

ENCLOSURE

DO NOT REMOVE

ACKNOWLEDGED

SAFETY		FOR ACTION/INFORMATION		ENVIRO	6-14-76	ehf
ASSIGNED AD:		ASSIGNED AD:				
BRANCH CHIEF:	Boyle Schwencor	BRANCH CHIEF:				
PROJECT MANAGER:	Neighbors	PROJECT MANAGER:				
LIC. ASST.:	sheppard	LIC. ASST.:				

INTERNAL DISTRIBUTION			
REC FILE	SYSTEMS SAFETY	PLANT SYSTEMS	ENVIRO TECH
NRC PDR	HEINEMAN	TEDESCO	ERNST
I & E (2)	SCHROEDER	<input checked="" type="checkbox"/> BENAROYA	BALLARD
OELD		LAINAS	SPANGLER
GOSSICK & STAFF	ENGINEERING	IPPOLITO	
MIPC	MCCARY		SITE TECH
CASE	KNIGHT	OPERATING REACTORS	GAMMILL
HANAUER	SHWELL	STELLO	STEPP
HARLESS	PAWLICKI		HULMAN
		OPERATING TECH	
PROJECT MANAGEMENT	REACTOR SAFETY	<input checked="" type="checkbox"/> EISENHUT	SITE ANALYSIS
BOYD	ROSS	SHAO	VOLLMER
P COLLINS	NOVAK	<input checked="" type="checkbox"/> FAER	BUNCH
HOUSTON	KOSZTOCZY	XXXXXXXXXX BUTLER	J. COLLINS
PETERSON	CHECK	GRIMES	KREGER
MELTZ			
HILTEMES	AT & I	SITE SAFETY & ENVIRO	
SKOVHOLT	SALTZMAN	ANALYSIS	
	RUTBERG	DENFON & MULLER	

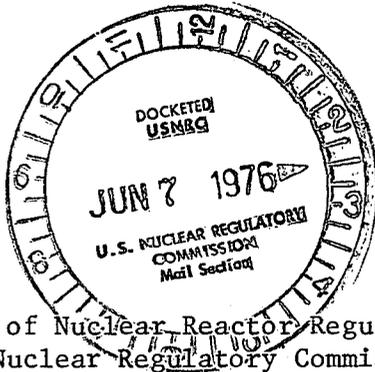
EXTERNAL DISTRIBUTION			CONTROL NUMBER
LPDR: Kewaunee, WI	NATL LAB	BROOKHAVEN NATL LAB	5692
TIC	REG. V-IE	ULRIKSON (ORNL)	
NSIC	LA PDR		
ASLB	CONSULTANTS		
ACR: 16	HOLDUP/CONF		

WISCONSIN PUBLIC SERVICE CORPORATION



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

June 3, 1976

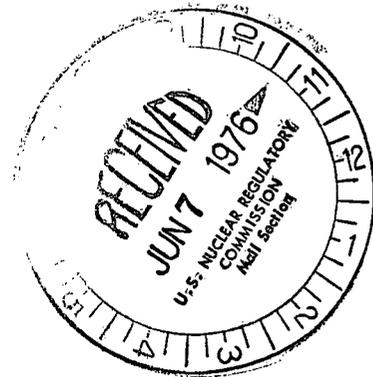


Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

ATTN: Mr. Victor Stello, Jr. - Director
Division of Operating Reactors

Gentlemen:

REF: Docket 50-305
Operating License DPR-43
Letter to Wisconsin Public Service Corporation
from Mr. V. J. Stello, Jr., dated May 11, 1976



The referenced letter requested a schedule for submittal of information relative to fire protection provisions at the Kewaunee Nuclear Power Plant. The guidelines of Standard Review Plan 9.5.1 which references Branch Technical Position APCSB 9.5-1 "Guidelines for Fire Protection for Nuclear Power Plants," Regulatory Guides 1.78 and 1.101 plus General Design Criterion 3 and 5, were identified as the basis about which an examination of our facility's fire protection design was requested to be performed and documented.

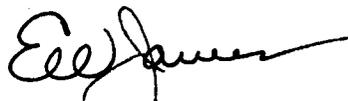
The Kewaunee Nuclear Power Plant has been inspected by a number of different groups since the Brown's Ferry Fire. These groups include NEL-PIA, NRC, WPS fire and safety personnel, consultants, WPS engineering, WPS quality assurance and plant staff. Basically these inspections have indicated that the fire protection provisions of the Kewaunee Plant correspond to accepted practice and these provisions are without major defects. Nonetheless, as a result of these inspections and endeavoring to benefit by the Brown's Ferry incident, we have improved various aspects of our fire protection system. The training of our personnel has been intensified with more detailed training sessions and drills at scheduled intervals. We have assigned a fire marshall for the purpose of administrating the fire protection program of the Kewaunee Plant. Revisions to fire protection systems have been evaluated and design changes are being developed to improve the effectiveness of these systems. We have responded to the various questions presented in the NRC Inspection and Enforcement Bulletins without being informed that our responses needed additional clarification. These above noted reviews and evaluations have convinced us that the Kewaunee Plant is in conformance with the objectives of General Design Criterion 3 and 5.

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In view of the previous inspections and the actions being taken as noted above, the design considerations stated in the Kewaunee Plant FSAR, and our responses to the I/E Bulletins related to the Brown's Ferry Fire, it appears that the preparation of the requested documentation may be an unnecessary paper exercise which would not provide additional assurance that the facility is fire safe. We are concerned that these paper exercises require significant personnel utilization without improving anything other than the documentation. We suggest that the NRC consider forming an inspection team of experts with practical experience and direct that team to inspect each facility for fire protection implementation and design rather than requesting discussions of guidelines by the licensees.

We estimate the duration of the documentation activity requested in the referenced letter to be six months.

Very truly yours,



E. W. James
Senior Vice President
Power Supply & Engineering

EWJ:sna