

**AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL**  
(TEMPORARY FORM)

CONTROL NO: 3191

<b>FROM:</b> Wisconsin Public Service Corp. Green Bay, Wisconsin 54305 E. W. James		<b>DATE OF DOC:</b> 5-15-73		<b>DATE REC'D</b> 5-16-73		<b>LTR</b> x	<b>MEMO</b>	<b>RPT</b>	<b>OTHER</b>
<b>TO:</b> J. F. O'Leary		<b>ORIG</b> 3 signed		<b>CC</b>	<b>OTHER</b>	<b>SENT AEC PDR</b> x <b>SENT LOCAL PDR</b> x			
<b>CLASS:</b> (U) PROP INFO		<b>INPUT</b>		<b>NO CYS REC'D</b> 85		<b>DOCKET NO:</b> 50-305			

**DESCRIPTION:**

Ltr notarized 5-10-73....trans the following:

NOTE: \*LTR ONLY

PLANT NAMES: Kewaunee

**ENCLOSURES:**

AMENDMENT NO. 29 consisting of....

- (1) Rev & Addl pages & tables to FSAR
- (2) Info re postulated rupture of high energy fluid lines inside of containment
- (3) Miscellaneous changes to Tech Specs

(85 cys encl rec'd)

REVISED 5-17-73

**ACKNOWLEDGED**  
**DO NOT REMOVE**

FOR ACTION/INFORMATION 5-16-73 LB

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<del>CASE *</del>	<del>KNIGHT</del>	BALLARD	<u>LIC ASST.</u>		
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<del>BOYD</del>	<del>SHAO</del>		WILSON	L	BRAITMAN
V. MOORE-L(BWR)	<del>STELLO *</del>	ENVIRO	GOULBOURNE	L	SALTZMAN
<del>DEYOUNG-L(PWR) *</del>	<del>HOUSTON</del>	MULLER	SMITH	L	
<del>SKOVHOLT-L</del>	<del>NOVAK</del>	DICKER	GEARIN	L	PLANS
<del>P. COLLINS</del>	<del>ROSS</del>	<del>KNIGHTON *</del>	DIGGS	L	<del>MCDONALD*</del>
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REG OPR	<del>TEDESCO *</del>	REGAN	LEE	L	
<del>FILE &amp; REGION(2)</del>	<del>LONG</del>	<del>PROJ LEADER</del>	MAIGRET	L	<u>INFO</u>
MORRIS	<del>LAINAS</del>	WEST	SHAFFER F & M		C. MILES
STEELE	<del>BENAROYA</del>	HARLESS			<del>WARGA</del>
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					<del>CARTER</del>
					<del>EISENHUT*</del>

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1-ASLB-YORE	1- CONSULTANT'S	1-AGMED(WALTER KOESTER,
H ST.	NEWMARK	RM C-427, GT)
16-CYS ACRS sent 5-16-73 to	1- GERLAD ULRICKSON....ORNL	1- RD...MULLER...F-309GT
M. Service for Dist.		



## WISCONSIN PUBLIC SERVICE CORPORATION



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

May 15, 1973

Mr. J. F. O'Leary, Director  
Directorate of Licensing  
U. S. Atomic Energy Commission  
Washington, D. C. 20545

Dear Mr. O'Leary:

Subject: Amendment No. 29 to the Application for  
Construction Permit and Operating License  
for the Kewaunee Nuclear Power Plant

AEC Docket 50-305

We submit herewith, eighty-five (85) copies of Amendment No. 29  
to the Kewaunee Nuclear Power Plant Application for Construction Permit  
and Operating License.

This submittal consists of additional information requested  
by the AEC covering the general subject matter, areas of postulated  
rupture of high energy fluid lines inside of containment and of contain-  
ment pressures. In addition, we have included miscellaneous changes to  
pages of the Final Safety Analysis Report and the Technical Specifications.

Very truly yours,

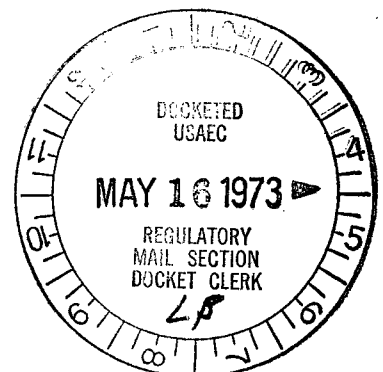
E. W. James, Senior Vice-President  
Power Generation & Engineering

EWJ:sna

Subscribed and Sworn to  
Before Me This 16th Day  
of May 1973

Notary Public, State of Wisconsin

My Commission Expires

MAY 16, 1975

KEWAUNEE AMENDMENT NO. 29

INSTRUCTIONS FOR MAKING PAGE CHANGES

Amendment No. 29 material is enclosed for insertion into the FSAR, Volumes 1 through 5, the Questions and Answers Volumes I and II, and the Technical Specifications Volume. The material is assembled sequentially for insertion into the binders of the aforementioned Volumes in that order.

The following listing of material furnished as Amendment No. 29 will serve as a check list for entering revised and new pages. Insert the revised or new pages listed in Column 1 below, discarding only the superseded pages listed in Column 2. Pages with no revision date are exact replicas of the originals.

Amendment No. 29 changes are marked by the number 18 (indicating FSAR Revision 18) adjacent to a vertical line in the borders of the pages alongside the new material. Pages consisting of entirely new material are simply indicated by the amendment number and date at the bottom of the page.

File these Instructions Sheets and the Cover Letter in the front of Volume 1 as a record of change.

Column 1  
(Insert)

✓ 10-1/ii (14/29)  
✓ 14-iii/iv (29/19)  
✓ F-1/ii (29/19)  
✓ 3.1-1/2 (29/orig)  
✓ Ref.-Sec. 3.1/  
Ref.-Sec. 3.2.1 (29/17)  
✓ Table 4.1-3/  
Table 4.1-4 (orig/29)

✓ 10-i/ii (14/29)  
✓ 10A.2-11/12 (29/29)

(Note: Section 10A.2.4 (formerly on pages 10A.2-8/9 (24/24)) was inadvertently removed by Amendment 28. Amendment 29 reissues Section 10A.2.4 which has been incorporated on pages 10A.2-11/12 (29/29).

Column 2  
(Remove)

✓ 10-i/ii (14/28)  
✓ 14-iii/iv (19/17)  
✓ F-i/ii (19/19)  
✓ 3.1-1/2 (17/orig)  
✓ Ref.-Sec 3.1/  
Ref.-Sec. 3.2.1 (17/17)  
✓ Table 4.1-3/  
Table 4.1-4 (orig/10)

✓ 10-i/ii (14/28)  
✓ 10A.2-11/b1. (28)

KEWAUNEE AMENDMENT NO. 29

INSTRUCTIONS FOR MAKING PAGE CHANGES (Continued)

REVISED  
5-17-73

AB

Column 1

(Insert)

- ✓ 12.6-1/2 (29/17)
- ✓ 14-iii/iv (29/19)
- 14.2-35/35a (27/29)
- ✓ 14.2-35b (29)
- ✓ Ref.-Sec. 14.1,14.2/  
Ref.-Sec. 14.3(pg 1) (29/18)
- ✓ F-i/ii (29/19)
- ✓ F.1-13/13a (29/29)
- ✓ F.1-14/b1 (orig)
- ✓ TS 3.7-1 (29)
- ✓ TS 3.8-2 (29)
- ✓ Table TS 4.2-1 (pg 4 of 14) (29)
- ✓ Table TS 4.2-1 (pg 5 of 14) (29)

Column 2

(Remove)

- ✓ 12.6-1/2 (17/17)
- ✓ 14-iii/iv (19/17)
- ✓ 14.2-35/14.2-35a (27/27)
- ✓ Ref.-Sec.14.1,14.2/  
Ref.-Sec. 14.3(pg 1) (18/18)
- ✓ F-i/ii (19/19)
- ✓ F.1-13/14 (17/orig)
- ✓ TS 3.7-1 (26)
- ✓ TS 3.8-2 (26)
- ✓ Table TS 4.2-1 (pg 4 of 14) (26)
- ✓ Table TS 4.2-1 (pg 5 of 14) (26)