Duke Power Company
Charlotte, N. C.
(A. C. Thies)

2-9-70	2-9-70	385

LTR. x | MEMO: | REPORT: | OTHER:

TO: Dr. Morris

ORIG.: 3 signed cys. rec'd | CC: | OTHER:

ACTION NECESSARY ☐ | CONCURRENCE ☐ | DATE ANSWERED
NO ACTION NECESSARY ☐ | COMMENT ☐ | BY:

CLASSIF: U | POST OFFICE | REG. NO:

FILE CODE: DOCKETS: 50-269, -270 and -287

DESCRIPTION: (Must Be Unclassified)
Ltr. trans. the following and req. that B&W Topical Reports which are incorporated by reference be withheld fm public disclosure:

ENCLOSURES: (3 signed cys. of Amend. & 73 cys. of encls.)

AMENDMENT NO. 9 TO APPL. FOR LICS., notarized 2-4-70 submitting:

Supplementary and revised pages for the PSAR

REMARKS:

Do Not Remove
ACKNOWLEDGED

REFERRED TO	DATE	RECEIVED BY	DATE
Long:	2-9		
w/4 cys.		— FOR ACTION	
Distribution:			
3-reg. file cys.		(ltr. only to -270 &	-287)
3-AEC PDR		" " " "	"
2-compliance			
1-OGC (P-506A)		1-D. Thompson	
1-Dube/Levine		1-Rosen	
1-T. R. Wilson		1-Moore	
1-Boyd		1-Howex	
1-DTIE		2-Dromerick	
1-NSIC		1-Yore (ASLB)	
1-AEC Librarian		1-P. Collins	
1-Burger			

U.S. ATOMIC ENERGY COMMISSION MAIL CONTROL FORM FORM AEC-326S (8-60)

☆ U.S. GOVERNMENT PRINTING OFFICE: 348-016

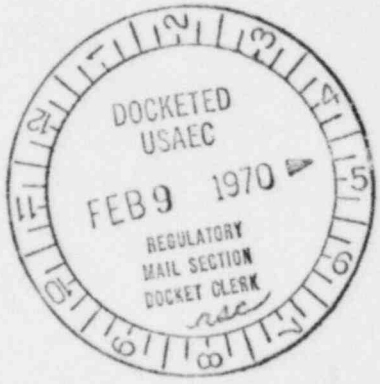
7911180047 K

DUKE POWER COMPANY
POWER BUILDING
422 SOUTH CHURCH STREET, CHARLOTTE, N. C.

A. C. THIES
VICE PRESIDENT
PRODUCTION AND OPERATION

P. O. BOX 2178
28201

February 9, 1970



Dr. Peter Morris, Director
Division of Reactor Licensing
Atomic Energy Commission
Washington, D. C. 20545

Re: Oconee Units 1, 2, & 3
Docket Nos 50-269 -270, and -287

Regulatory File Cy.

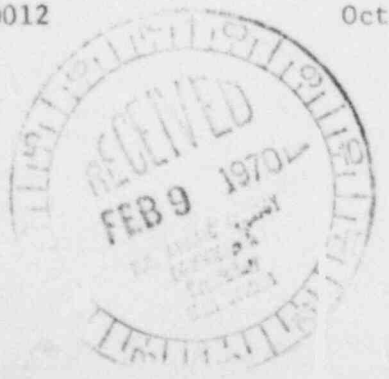
Dear Dr. Morris:

Duke Power Company is filing herewith Amendment No. 9 to its Application for Licenses for the Oconee Nuclear Station, which is under construction pursuant to provisional construction permits CPPR-33, -34, and -35 issued by the Commission on November 6, 1967. This filing includes three (3) signed original copies of the Amendment, and seventy (70) copies of Revision No. 2 to the Oconee Final Safety Analysis Report, which was filed as Amendment No. 7 on June 2, 1969.

This Amendment is in a format designed to keep current the application and the Final Safety Analysis Report. Please add the supplementary pages and insert the revised pages as replacements for existing pages in the seventy-three (73) copies of the Final Safety Analysis Report (Serial Nos. 1-73), as per the attached tabulation identified as FSAR Revision No. 2.

This Amendment also incorporates by reference, as part of our license application, the following Babcock & Wilcox Topical Reports which have been filed by Babcock & Wilcox with the commission as "proprietary" documents.

B&W Topical Report No.	Date	Title
BAW-10008-Part 2	October, 1969	"Fuel Assembly Stress and Deflection Analysis for Loss-of-Coolant Accident and Seismic Excitation"
BAW-10012	October, 1969	"Reactor Vessel Model Flow Tests"



385

Babcock & Wilcox has informed Duke that these Topical Reports have been treated as confidential in nature because Babcock & Wilcox has independently conducted research and development to obtain data recorded in them. Duke is also informed that these data are not available in the open literature and their disclosure would provide knowledgeable individuals with information which would impair B&W's competitive position. Accordingly, Duke Power Company hereby requests, pursuant to AEC Regulation 10 CFR §2.790, that the proprietary classification of these Topical Reports be maintained and the reports be withheld from public disclosure.

Sincerely,

A. C. Thies

ACT/pc

Attachments

BEFORE THE

UNITED STATES ATOMIC ENERGY COMMISSION

IN THE MATTER OF)
)
DUKE POWER COMPANY)

DOCKET NOS. 50-269
50-270
50-287

Regulatory File Cy

AMENDMENT NO. 9
TO
APPLICATION FOR LICENSES

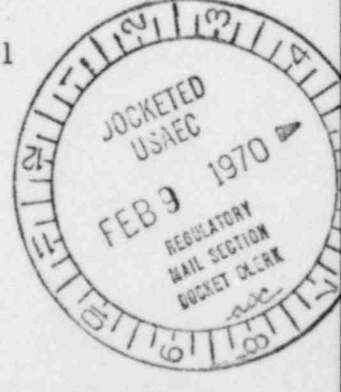
Duke Power Company, Applicant in the above-captioned proceeding, hereby files Amendment No. 9 to its Application for Licenses.

This Amendment No. 9 includes the following document appended hereto and made a part hereof:

Revision No. 2 to the Final Safety Analysis Report, which includes a complete revision of Appendix 1 B, and includes substitution and supplementary pages as indicated to cover various changes and corrections in the Final Safety Analysis Report.

This Amendment also incorporates by reference, as a part of Duke Power Company's License Application, the following Babcock & Wilcox Topical Reports which have been filed by Babcock & Wilcox with the Atomic Energy Commission as "PROPRIETARY" documents:

B&W Topical Report No.	Date	Title
BAW-10008-Part 2	October, 1969	"Fuel Assembly Stress and Deflection Analysis for Loss-of-Coolant Accident and Seismic Excitation"
BAW-10012	October, 1969	"Reactor Vessel Model Flow Tests"



Babcock & Wilcox has informed Duke that these Topical Reports have been treated as confidential in nature because Babcock & Wilcox has independently conducted research and development to obtain data recorded in them. Duke is also informed that these data are not available in the open literature and their disclosure would provide knowledgeable individuals with information which would impair B&W's competitive position. In the letter dated February 9, 1970 from Mr. A. C. Thies to Dr. Peter A. Morris, transmitting this Amendment No. 9, Duke Power Company has requested that the proprietary classification of these Topical Reports be preserved and the reports be withheld from public disclosure.

IN WITNESS WHEREOF, Duke Power Company has caused its name to be hereunto signed by A. C. Thies, its Vice President, and its corporate seal to be hereto affixed by James S. Sease, its Assistant Secretary, this 4th day of February, 1970.

DUKE POWER COMPANY

By A. C. Thies
Vice President

ATTEST:

J. S. Sease
Assistant Secretary

NORTH CAROLINA)
)
MECKLENBURG COUNTY)

A. C. THIES, being duly sworn, states that he is Vice President of Duke Power Company; that he is authorized on the part of said Company to sign and file with the Atomic Energy Commission this Amendment No. 9 to its Application and documents appended thereto; that he has read all of the statements contained in such Application and the documents appended thereto and made a part thereof; and that all such statements made and matters set forth therein are true and correct to the best of his knowledge, information and belief.

A. C. Thies

A. C. Thies

Subscribed and sworn to before me, a Notary Public in and for the State and County above named, this 4th day of February, 1970.

Maxine G. Baker

Notary Public

My Commission Expires:

September 8, 1974

DUKE POWER COMPANY
AMENDMENT N . 9 TO
APPLICATION FOR LICENSES
DOCKET NOS.
50 - 269, - 270, and 287

Regulatory File Cy.

OCONEE NUCLEAR STATION
FINAL SAFETY ANALYSIS REPORT
Revision No. 2
February 9, 1970

CHANGES AND CORRECTIONS:

1. Remove the third and fourth pages of the Table of Contents and replace with revised pages. This applies to both volumes 1 and 2.

2. Remove Appendix 1B, Quality Assurance, and replace with completely revised Appendix 1B; consisting of Tables of Contents (pages 1B-i, 1B-ii, 1B-iii), pages 1B-1 through 1B-20, and Figures 1B-1 through 1B-7.

3. Insert the following new pages and figures in Section 2:

   Page 2-2a
   Page 2-14a (Table 2-1a)
   Figure 2-12
   Figure 2-13
   Figure 2-14
   Figure 2-15

4. The following listed pages are to be inserted as replacements for existing pages:
   (Please note that vertical lines in each margin identify portions revised.)

FRONT	BACK	FRONT	BACK
---	1C-4	8-7	8-8
1C-5	1C-5a (New)	---	8-16
1C-5b (New)	1C-6	8-17	---
2-i	blank	8-19	---
2-ii	blank	8-21	8-22
2-iii	blank	8-25	8-26
---	2-2	8-27	---
2-5	---	Fig. 8-1	blank
---	2-12	Fig. 8-5	blank
Fig. 2-2	blank	Fig. 9-13	blank
Fig. 2-3	blank	Fig. 11-3	blank
5-51	---	12A-3	12A-4
6-5	---	15-35	15-36
8-i	blank	---	15-38
8-1	---	15-39	---
8-5	8-6	---	15-48
		15-61	---