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CONTROL NO: 6401

FILE

FROM: Duke Power Company Charlotte, North Carolina 28201 A. C. Thies	DATE OF DOC: 11-15-72	DATE REC'D 11-21-72	LTR x	MEMO	RPT	OTHER
TO: A. Giambusso	ORIG 3 signed	CC 70	OTHER	SENT AEC PDR X SENT LOCAL PDR X		
CLASS: <u>U</u> PROP INFO	INPUT	NO CYS REC'D 73	DOCKET NO: 50-269 <u>50-270</u> 50-287			

DESCRIPTION:

Ltr notarized 11-14-72 submitted as Amdt # 37trans the following:

ACKNOWLEDGED DO NOT REMOVE

PLANT NAMES: Oconee Nuclear Sta. Units 1-2-3

ENCLOSURES:

AMDT # 37 consisting of.....

REV # 24 to FSAR containing.....

- (1) Rev & addl pages & figs to FSAR.
- (2) Incorporates by reference B&W Topical Rpts BAW-10003, 10052, 10050 & 10051.
- (3) Rev Page 6.1.7 of Tech Specs Section.

(3 Orig & 70 conf'd cys rec'd)

FOR ACTION/INFORMATION 11-22-72 fod

BUTLER(L)	✓ SCHWENCER(L)	SCHEMEL(L)	KNIGHTON(E)
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INTERNAL DISTRIBUTION

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OGC, ROOM P-506A	SCHROEDER	✓ GRIMES	F & M	BROWN	E
MUNIZING/STAFF	✓ MACCARY(LTR)	✓ GAMMILL	SMILEY	G. WILLIAMS	E
✓ CASE(LTR)	✓ LANGE(2)	KASTNER	NUSSBAUMER	✓ E. GOULEOURNE	L
✓ GIAMBUSSO(LTR)	✓ PAWLICKI	BALLARD		A/T IND	
BOYD-L(BWR)	✓ SHAO	FINE	LIC ASST.	BRATTMAN	
✓ DEYOUNG-L(PWR)(LTR)	✓ KNUTH		SERVICE L	SALTZMAN	
SKOVHOLT-L	✓ STELIO	ENVIRO	MASON L		
✓ P. COLLINS	✓ MOORE	MULLER	WILSON L	PLANS	
REG OPR	✓ HOUSTON	✓ DICKER(LTR)	MAIGRET L	✓ McDONALD(LTR)	
✓ FILE & REGION (2)	✓ TEDESCO(LTR)	KNIGHTON	SMITH L	DUBE	
MORRIS	LONG	YOUNGBLOOD	GEARIN L		
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		REGAN	LEE L		

EXTERNAL DISTRIBUTION

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✓ 1-NSIC(BUCHANAN)	1-R. CATLIN, E-256-GT	BROOKHAVEN NAT. LAB
✓ 1-ASLB-YORE/ST. H. ST.	1-CONSULANT'S	1-AGMED(WALTER KOESTER,
✓ 16-CYS ACRS HOLDING	NEWMARK/BLUME/AGABIAN	Rm C-427, GT)
		1-RD...MULLER...F-309GT

DUKE POWER COMPANY

POWER BUILDING

422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28201

Regulatory

File Cy.

A. C. THIES
SENIOR VICE PRESIDENT
PRODUCTION AND TRANSMISSION

P. O. Box 2178

November 15, 1972

Mr. Angelo Giambusso
Deputy Director for Reactor Projects
Directorate of Licensing
United States Atomic Energy Commission
Washington, D. C. 20545

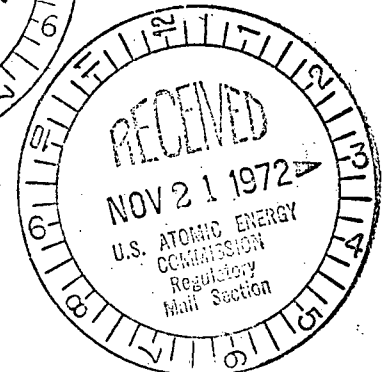
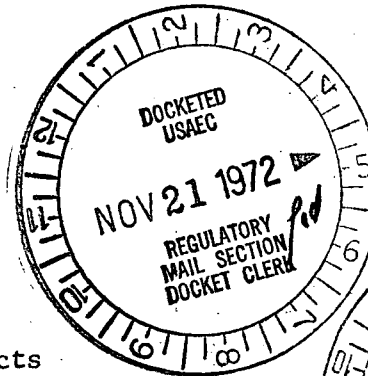
Re: Oconee Units 1, 2, and 3
Docket Nos. 50-269, -270, and -287

Dear Mr. Giambusso:

Duke Power Company is filing herewith Amendment No. 37 to its Application for Licenses for the Oconee Nuclear Station, which is under construction pursuant to provisional construction permits CPPR-33, -34, and -35, by submitting seventy-three (73) copies of Revision No. 24 to the Final Safety Analysis Report. Please insert the revised material in the Final Safety Analysis Report by following the attached tabulation identified as FSAR Revision No. 24.

The purpose of Amendment 37 is to revise the Oconee Units 1 and 2 and Units 1, 2, and 3 Technical Specifications in accordance with discussions with your staff, to revise the Final Safety Analysis Report to reflect the use of pressurized fuel in Oconee Unit 1, and to incorporate the following Babcock & Wilcox Topical Reports by reference:

1. BAW-10003 "Qualification Testing of Protection System Instrumentation"
Revision 2, September, 1972
2. BAW-10052 "Multinode Analysis of Small Breaks for 2568 MWt Plants"
September, 1972
3. BAW-10050 "Evaluation of Oconee Reactor Component Failures"
Revision 1, November, 1972
4. BAW-10051 "Design of Reactor Internals and Incore Instrument Nozzles for Flow Induced Vibration"
Revision 1, November, 1972



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[Handwritten signature]

Mr. Angelo Giambusso
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November 15, 1972

As required by Section 2.101 of the Commission's Regulations, a copy of this Amendment No. 37 is being served on Mr. Reese A. Hubbard, County Supervisor of Oconee County, South Carolina, the county in which the facility is located.

Respectfully submitted

s/A. C. Thies
A. C. Thies

A. C. Thies being duly sworn states that he is Senior 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. 37 to its Application and document appended thereto; and that all statements and matters set forth therein are true and correct to the best of his knowledge.

ATTEST:

s/James S. Sease
James S. Sease
Assistant Secretary

Subscribed and sworn to before me this 15th day of November, 1972.

Sue M. Clements
Notary Public

My Commission Expires:

November 14, 1974