

FROM: **Duke Power Company**  
**Charlotte, North Carolina 28201**  
**A. C. Thies**

DATE OF DOCUMENT: **10-22-70** DATE RECEIVED: **10-26-70** NO.: **3421**

LTR. MEMO: REPORT: OTHER:

**X**

TO: **Dr. Peter A. Morris**

ORIG.: CC: OTHER:

**3 signed & 19 conf'd**

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

CLASSIF: **U** POST OFFICE REG. NO:

FILE CODE: **50-269 50-270 50-287 - Applic.**

DESCRIPTION: (Must Be Unclassified)  
**Ltr re our 10-1-70 ltr...furnishing**  
**addl financial data for Unit # 1 only**  
**and trans the following:**

REFERRED TO	DATE	RECEIVED BY	DATE
<b>Long</b> <b>W/4 cys for ACTION</b>	<b>10-26-70</b>		

ENCLOSURES:  
**AMDT # 22, notarized 10-22-70**  
**incorporates ltr Of 10-22-70 to Dr.**  
**Morris submitting addl financial data**  
**& by reference Duke's Annual Financial**  
**Report for 1969. (3 Orig signed & 19**  
**conf'd rec'd)**

**DISTRIBUTION:**

**Regulatory File(3)(ltr only 50-270/287)**  
**AEC FDR(3)(ltr only 50-270/287)**

**Compliance (2)**  
**OGC(Rm P 506A)**

**H. Price & Staff**  
**Morris/Schroeder**

**Dude/Wilson**  
**Boyd**

**DeYoung**  
**Klecker**

**Saltzman**  
**DTIE(Laughlin)**  
**NSIC(Buchanan)**

**DO NOT REMOVE**

**ASLB(Yorc "H" St)**  
**Case(Reading File)**

REMARKS:  
**Holding (3) cys for ACRS**

**ACKNOWLEDGED**

**3421**

**fod**

# 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

October 22, 1970

Dr. Peter A. 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)

Dear Dr. Morris: Regulatory File Cy.

Duke Power Company is filing herewith Amendment No. 22 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 nineteen (19) additional conformed copies.

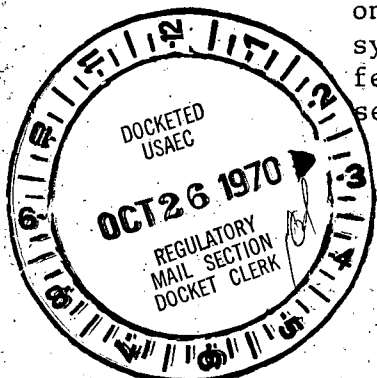
This Amendment is submitted in reply to Dr. Peter A. Morris' letter of October 1, 1970, requesting additional financial data in accordance with Section 50-33(f) of 10CFR Part 50 which applies only to the operation of Oconee Nuclear Station Unit No. 1. The requested information is as follows:

1. The estimated annual costs of operating Oconee Unit No. 1 for a five-year period are:

(a) Operation and Maintenance	\$ 1,500,000
(b) Fuel Cost (No Carrying Charges)	7,042,800
(c) Advalorem Taxes	746,642
(d) Insurance	<u>736,000</u>

Total \$10,025,442

2. The estimated cost of permanently shutting down Oconee Unit No. 1 and maintaining it in a safe condition, if and when it may become necessary, is \$500,000. This estimate is based on the reactor (with fuel removed) and its associated nuclear systems remaining essentially in place and being isolated by fencing which would be monitored periodically by guards. The secondary side of the station would be salvaged.



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Dr. Peter A. Morris, Director

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The funds for these estimated costs will be obtained from the electrical operating revenues derived from system-wide operation of Duke Power Company.

This Amendment also incorporates by reference as part of the application Duke Power Company's Annual Financial Report for the year ending December 31, 1969, which was submitted with Duke's transmittal letter of September 24, 1970. This report is made a part of the application in accordance with Section 50-71(b) of 10CFR Part 50 and with Paragraph III of Appendix C to Part 50 of the Commission regulations.

Sincerely,



A. C. Thies

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