

AEC DISTRIBUTION FOR PART 50 DCCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 8716

FILE:

FROM: Duke Power Company Charlotte, N. C. 28201 A. C. Thies			DATE OF DOC 8-16-74	DATE REC'D 8-23-74	LTR X	TWX	RPT	OTHER
TO: Mr. Giambusso			ORIG 1 signed	CC	OTHER	SENT AEC PDR X		SENT LOCAL PDR X
CLASS	UNCLASS	PROP INFO	INPUT	NO CYS REC'D 1		DOCKET NO: 50-269/270		

DESCRIPTION:
Ltr tr their 2-28-74 ltr.....furnishing
addl info concerning control rod drive system
stator failures at the Oconee Nuclear Station.....

ENCLOSURES:

**Do Not Remove
ACKNOWLEDGED**

PLANT NAME: Oconee Units 1 & 2

FOR ACTION/INFORMATION

8-24-74

AB

BUTLER(L) W/ Copies	SCHWENCER(L) W/ 4Copies	ZIEMANN(L) W/ Copies	REGAN(E) W/ Copies
CLARK(L) W/ Copies	STOLZ(L) W/ Copies	DICKER(E) W/ Copies	LEAR(L) W/ Copies
PARR(L) W/ Copies	VASSALLO(L) W/ Copies	KNIGHTON(E) W/ Copies	W/ Copies
KNIEL(L) W/ Copies	PURPLE (L) W/ Copies	YOUNGBLOOD(E) W/ Copies	W/ Copies

INTERNAL DISTRIBUTION

<u>REG FILE(2)</u>	<u>TECH REVIEW</u>	DENTON	<u>LIC ASST</u>	<u>A/T IND</u>
<u>AEC PDR (2)</u>		GRIMES		BRAITMAN
OGC, ROOM P-506A	SCHROEDER	GAMMILL	DIGGS (L)	SALTZMAN
MUNTZING/STAFF	MACCARY	KASTNER	GEARIN (L)	B. HURT
CASE	KNIGHT	BALLARD	GOULBOURNE (L)	PLANS
GIAMBUSSO	PAWLICKI	SPANGLER	KREUTZER (E)	MCDONALD
BOYD	SHAO		LEE (L)	CHAPMAN
MOORE (L)(BWR)	STELLO	<u>ENVIRO</u>	MAIGRET (L)	DUBE w/input
DEYOUNG(L)(PWR)	HOUSTON	MULLER	REED (E)	E. COUPE
SKOVHOLT (L)	NOVAK	DICKER	SERVICE (L)	D. THOMPSON (2)
GOLLER(L)	ROSS	KNIGHTON	SHEPPARD (L)	KLECKER
P. COLLINS	IPPOLITO	YOUNGBLOOD	SLATER (E)	EISENHUT
DENISE	TEDESCO	REGAN	SMITH (L)	
REG OPR	LONG	PROJECT LDR	TEETS (L)	
<u>FILE & REGION (2)</u>	LAINAS		WILLIAMS (E)	
MORRIS	BENAROYA	HARLESS	WILSON (L)	
STEELE	VOLLMER			

EXTERNAL DISTRIBUTION

1 - LOCAL PDR Walhalla, S. C.	(1)(2)(10)-NATIONAL LABS	1-PDR-SAN/LA/NT
1 - TIC (ABERNATHY)	1-ASLBP(E/W Bldg, Rm 529)	1-BROOKHAVEN NAT LAB
1 - NSIC (BUCHANAN)	1-W. PENNINGTON, Rm E-201 GT	1-G. ULRIKSON, ORNL
1 - ASLB	1-B&M SWINEBROAD, Rm E-201 GT	1-ACMED (RUTH GUSSMAN Rm B-127 GT
1 - Newton Anderson	1-CONSULTANTS	1-RD..MUELLER, Rm F- GT
16 - ACRS HOLDING SENT TO LIC ASST. E. GOULBOURNE FOR DIST	NEUMARK/BLUME/AGBABIAN	

Regulatory

File C

DUKE POWER COMPANY

POWER BUILDING

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

A. C. THIES
SENIOR VICE PRESIDENT
PRODUCTION AND TRANSMISSION

P. O. Box 2178

August 16, 1974

Mr. Angelo Giambusso
Deputy Director for Reactor Projects
Directorate of Licensing
Office of Regulation
U. S. Atomic Energy Commission
Washington, D. C. 20545

Re: Oconee Nuclear Station
Docket Nos. 50-269, -270

Dear Mr. Giambusso:

My letter of February 28, 1974 was in response to a verbal request by Mr. I. A. Peltier of your staff for information concerning control rod drive system stator failures at Oconee Nuclear Station. We indicated in that letter that part of the corrective action to prevent stator failures would be the addition of a nitrogen cover gas system to maintain a vapor-free atmosphere against the stator insulation. Since then, we have determined that such a cover gas system would have little, if any, effectiveness in preventing the stator failures we have experienced. Therefore, nitrogen cover gas systems will not be installed on Oconee Units 1 and 2.

The results of the failure analyses presented in my February 28, 1974 letter are not changed by the deletion of this cover gas system.

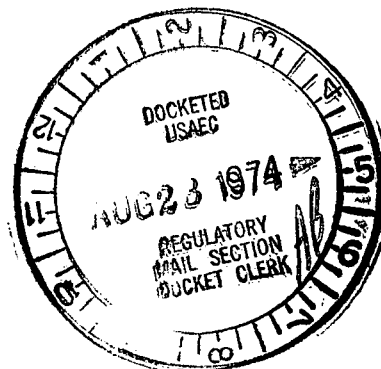
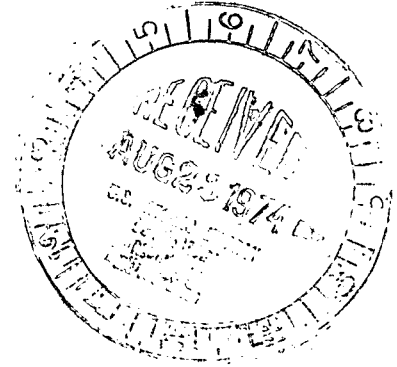
Very truly yours,



A. C. Thies

ACT:vr

cc: Mr. Norman C. Moseley



8716