

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 8450

FILE:

FROM: Duke Power Company Charlotte, N. C. 28201 A. C. Thies			DATE OF DOC 11-21-73	DATE REC'D 11-26-73	LTR X	MEMO	RPT	OTHER
TO: A. Giambusso			ORIG 1 signed	CC	OTHER	SENT AEC PDR X SENT LOCAL PDR X		
CLASS	UNCLASS XXXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-269			

DESCRIPTION:
Ltr re their 10-25-73 ltr, furnishing addl info to Unusual Rpt UE-269/73-8, re "Main Steam Relief Valve@Operation".....

ENCLOSURES:

ACKNOWLEDGED

DO NOT REMOVE

PLANT NAME: Oconee Unit 1

FOR ACTION/INFORMATION

11-26-73 GC

BUTLER(L) W/ Copies	✓ SCHWENCER(L) W/7 Copies	ZIEMANN(L) W/ Copies	REGAN(E) W/ Copies
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INTERNAL DISTRIBUTION

REG FILE	<u>TECH REVIEW</u>	DENTON	LIC ASST	<u>A/T IND</u>
✓ AEC PDR	✓ HENDRIE	GRIMES		BRAITMAN
✓ OGC, ROOM P-506A	SCHROEDER	GAMMILL	DIGGS (L)	SALTZMAN
✓ MUNTZING/STAFF	✓ MACCARY	KASTNER	GEARIN (L)	B. HURT
✓ CASE	✓ KNIGHT	BALLARD	✓ GOULBOURNE (L)	<u>PLANS</u>
GIAMBUSO	✓ PAWLICKI	SPANGLER	LEE (L)	MCDONALD
BOYD	✓ SHAO		MAIGRET (L)	DUBE
MOORE (L) (BWR)	✓ STELLO	<u>ENVIRO</u>	SERVICE (L)	<u>INFO</u>
✓ DEYOUNG (L) (PWR)	✓ HOUSTON	MULLER	SHEPPARD (E)	C. MILES
SKOVHOLT (L)	✓ NOVAK	DICKER	SMITH (L)	✓ B. KING (RO)
P. COLLINS	✓ ROSS	KNIGHTON	TEETS (L)	
	✓ IPPOLITO	YOUNGBLOOD	WADE (E)	
✓ REG OPR	✓ TEDESCO	REGAN	WILLIAMS (E)	
FILE & REGION(3)	✓ LONG	PROJECT LDR	WILSON (L)	
✓ MORRIS	✓ LAINAS			
✓ STEELE	✓ BENAROYA	HARLESS		
	✓ VOLLMER			

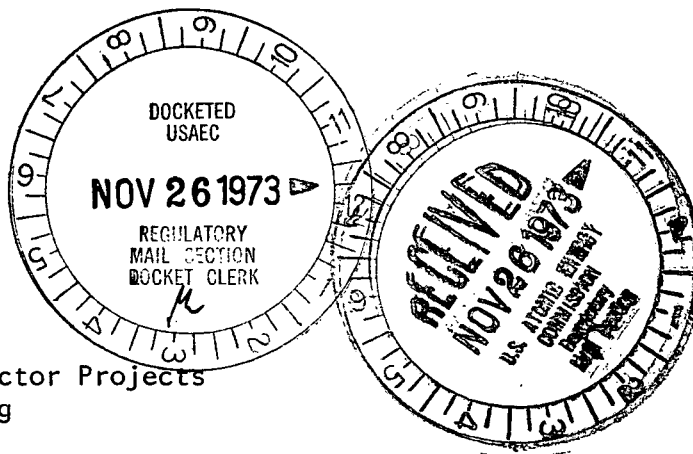
EXTERNAL DISTRIBUTION

✓ 1 - LOCAL PDR Walhalla, S. C.	(1)(2)(10)-NATIONAL LAB'S	1-PDR-SAN/LA/NY
✓ 1 - DTIE(ABERNATHY)	1-ASLBP(E/W Bldg, Rm 529)	1-GERALD LELLOUCHE
✓ 1 - NSIC(BUCHANAN)	1-W. PENNINGTON, Rm E-201 GT	BROOKHAVEN NAT. LAB
1 - ASLB(YORE/SAYRE/ WOODARD/"H" ST.	1-CONSULTANT'S	1-AGMED(Ruth Gussman)
✓ 16 - CYS ACRS XXXXXX SENT TO LIC. ASST. NEWMARK/BLUME/AGBABIAN	1-GERALD ULRIKSON...ORNL	RM-B-127, GT.
		1-RD..MULLER..F-309 GT

A. C. THIES
SENIOR VICE PRESIDENT
PRODUCTION AND TRANSMISSION

P. O. Box 2178

November 21, 1973



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 Unit 1
Docket No. 50-269

Dear Mr. Giambusso:

My letter of October 25, 1973 transmitted to you Unusual Event Report UE-269/73-8, "Main Steam Relief Valve Operation." This report stated that the main steam relief valves for Oconee Unit 1 had lifted following reactor trips from power levels less than 40 percent full power. The Oconee FSAR states that the combined actions of the control system and the turbine bypass valves should permit a 40 percent load reduction or a turbine trip from 40 percent load without safety valve action. We indicated that further testing of the turbine bypass system, including a turbine trip test from 40 percent power or higher, was necessary and that we would keep you advised of the results.

On October 27, 1973, a turbine trip test from 40 percent full power was conducted. The turbine bypass system functioned as designed and the main steam relief valves did not lift. The turbine bypass systems for both Oconee Unit 1 and 2 have been modified to supply adequate motive force to the bypass valves. These modifications should prevent any recurrence of this incident.

Very truly yours,

A. C. Thies

ACT:vr

cc: Mr. Norman C. Moseley

