

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 797

FILE: _____

FROM:		DATE OF DOC		DATE REC'D		LTR	MEMO	RPT	OTHER
Carolina Power & Light Company Hartsville, S. C. Benny J. Furr		1-28-74		1-29-74					Facsimile
TO:		ORIG	CC	OTHER		SENT AEC PDR		X	
John F. O'Leary		1				SENT LOCAL PDR		X	
CLASS	UNCLASS	PROP INFO	INPUT	NO CYS REC'D		DOCKET NO:			
	XXX			1		50-261			
DESCRIPTION:				ENCLOSURES:					
Facsimile, reporting an abnormal occurrence on 1-25-74, in which an instrument air line was broken resulting in the heater drain pump discharge valve failing to close.....				<p align="center">Do Not Remove</p>					
PLANT NAME: H. B. Robinson									

FOR ACTION/INFORMATION

1-30-74

AB

BUTLER(L)	SCHWENCER(L)	ZIEMANN(L)	REGAN(E)
W/ Copies	W/ Copies	W/ Copies	W/ Copies
CLARK(L)	STOLZ(L)	DICKER(E)	
W/ Copies	W/ Copies	W/ Copies	W/ Copies
GOLLER(L)	VASSALLO(L)	KNIGHTON(E)	
W/ Copies	W/ Copies	W/ Copies	W/ Copies
KNIEL(L)	✓ SCHEMEL(L)	YOUNGBLOOD(E)	
W/ Copies	W/ 9 Copies	W/ Copies	W/ Copies

INTERNAL DISTRIBUTION

✓ REG FILE	TECH REVIEW	DENTON	LIC ASST	A/T IND
✓ 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>
GIAMBUSSO	✓ PAWLICKI	SPANGLER	LEE (L)	MCDONALD
BOYD	✓ SHAO		MAIGRET (L)	DUBE w/Input
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
P. COLLINS	✓ ROSS	KNIGHTON	✓ TEETS (L)	
DENISE	✓ IPPOLITO	YOUNGBLOOD	WADE (E)	
<u>REG OPR</u>	✓ TEDESCO	REGAN	WILLIAMS (E)	
✓ FILE & REGION(3)	✓ LONG	PROJECT LDR	WILSON (L)	
✓ MORRIS	✓ LAINAS			
✓ STEELE	✓ BENAROYA	HARLESS		
	✓ VOLLMER			

EXTERNAL DISTRIBUTION

✓ 1 - LOCAL PDR Hartville, 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/	1-CONSULTANT'S	1-AGMED(Ruth Gussman)
WOODARD/"H" ST.	NEWMARK/BLUME/AGBABIAN	RM-B-127, GT.
✓ 16 - CYS ACRS HOLDING SENT TO LIC ASST.	1-GERALD ULRIKSON...ORNL	1-RD..MULLER..F-309 GT
S. TEETS ON 1-29-74		

Rec'd 1/28/74
2:09 p.m.

Carolina Power & Light Company

H. B. ROBINSON STEAM ELECTRIC PLANT
Post Office Box 790
Hartsville, South Carolina

50-261

January 28, 1974

Robinson File No. 2-0-4-a

Mr. Norman C. Moseley, Director
U. S. Atomic Energy Commission
Directorate of Regulatory Operations
Region II - Suite 818
230 Peachtree Street, N. W.
Atlanta, Georgia 30303

Mr. John P. O'Leary
Directorate of Licensing (Office of Regulation)
U. S. Atomic Energy Commission
Washington, D. C. 20545

Dear Sirs:

In accordance with Section 6.6.2 of the Technical Specifications the following is reported as an abnormal occurrence.

On January 25, 1974, an instrument air line was broken resulting in the heater drain pump discharge valve failing closed. A manual turbine runback was initiated reducing net load from 656 MW to 542 MW. After a prompt repair of the air line load was being increased when control rod H-8 was noted approximately 50 steps out of alignment at 1605 hours. While attempting to align H-8 with its bank an "Urgent Failure" alarm was received which would not reset from the RTGB. I&C personnel were called in and found a blown power fuse in the IAC Cabinet. This inhibited normal operation of the rods associated with this cabinet. With more than one inoperable rod present a violation of Technical Specification 3.10.5.2 occurred. The operators commenced to borate the plant to hot shutdown. Reactor power had been reduced from 88% to 76% when the blown fuse was replaced and the affected control rods test operated. H-8 was then realigned with its bank at 1800 hours.

This was reported by phone to Mr. Herb Whitener on January 25, 1974.

Yours very truly,

B. J. Furr
Benjamin J. Furr, Manager
H. B. Robinson SEG Plant

CWC:rbg

