

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 7828

FILE:

FROM: Carolina Power & Light Company Raleigh, N. C. 27602 B. J. Furr			DATE OF DOC 10-23-73	DATE REC'D 10-25-73	LTR	MEMO	RPT	OTHER FACSIMILE
TO: John F. O'Leary			ORIG	CC	OTHER	SENT AEC PDR <u>X</u> SENT LOCAL PDR <u>X</u>		
CLASS	UNCLASS	PROP INFO	INPUT	NO CYS REC'D 1		DOCKET NO: 50-261		
DESCRIPTION: Ltr reporting an Abnormal Occurrence on 10-21-73, regarding a violation of the Steam Flow Setpoints.....				ENCLOSURES:				
PLANT NAME: H. B. Robinson Unit # 2				<div style="border: 1px solid black; padding: 5px; display: inline-block;">Do Not Remove</div>				

FOR ACTION/INFORMATION

10-26-73

AB

BUTLER(L) W/ Copies	SCHWENCER(L) W/ Copies	ZIEMANN(L) W/ Copies	REGAN(E) W/ Copies
CLARK(L) W/ Copies	STOLZ(L) W/ Copies	DICKER(E) W/ Copies	W/ Copies
GOLLER(L) W/ Copies	VASSALLO(L) W/ Copies	KNIGHTON(E) W/ Copies	W/ Copies
KNIEL(L) W/ Copies	SCHEMEL(L) W/7 Copies	YOUNGBLOOD(E) W/ Copies	W/ Copies

INTERNAL DISTRIBUTION

<u>REG FILE</u>	<u>TECH REVIEW</u>	DENTON	<u>LIC ASST</u>	<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>
GIAMBUSSO	✓ 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
P. COLLINS	✓ ROSS	KNIGHTON	✓ TEETS (L)	
<u>REG OPR</u>	✓ IPPOLITO	YOUNGBLOOD	WADE (E)	
✓ FILE & REGION(3)	✓ TEDESCO	REGAN	WILLIAMS (E)	
✓ MORRIS	✓ LONG	PROJECT LDR	WILSON (L)	
✓ STEELE	✓ LAINAS			
	✓ BENAROYA	<u>HARLESS</u>		
	✓ VOLIMER			

EXTERNAL DISTRIBUTION

✓ 1 - LOCAL PDR Hartville, S. C.	(1)(2)(10)-NATIONAL LAB'S	1-PDR-SAN/LA/NY
✓ 1 - DTIE(ABERNATHY)		1-GERALD LELLOUCHE
✓ 1 - NSIC(BUCHANAN)		BROOKHAVEN NAT. LAB
1 - ASLB(YORE/SAYRE/ WOODARD/"H" ST.	1-W. PENNINGTON, Rm E-201 GT	1-AGMED(Ruth Gussman)
✓ 16 - CYS ACRS HODDING SENT TO LIC ASST. S. TEETS ON 10-26-73	1-CONSULTANT'S NEWMARK/BLUME/AGBABIAN	RM-B-127, GT.
	1-GERALD ULRIKSON...ORNL	1-RD..MULLER..F-309 GT

Regulatory

File Cy.

CP&L

Carolina Power & Light Company

October 23, 1973

J. F. O'Leary
Rec'd 10/24/73
Bethesda 8:45am
Case

File: NG-3513 & NG-3514

Serial: NG-73-510

50-261

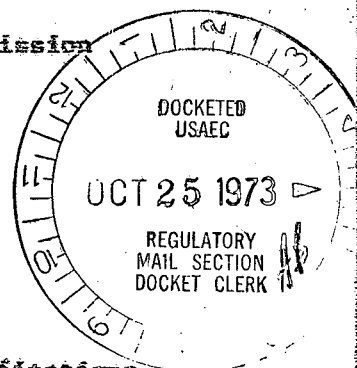
Teletype to:

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

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

Dear Sir:

H. B. ROBINSON UNIT NO. 2
LICENSE DPR-23
VIOLATION OF STEAM FLOW SETPOINTS



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

On October 22, 1973, it was discovered that on October 21, 1973, with the plant in a hot shutdown condition, simulated signals were placed on two steam flow channels to return their bistables to a nontripped mode due to a shift in the turbine first stage pressure transmitters caused by maintaining a vacuum on the main condenser with the turbine stop valves closed. As the Technical Specifications require this system to be operable above cold shutdown conditions, a violation occurred. This condition was corrected within 90 minutes when the operator realized that he had no steam flow indication during a normal startup.

A Technical Specification revision has been drafted requesting a revision of the steam flow setpoints which will eliminate the initiation of high steam flow bistable trips with zero steam flow.

The responsible personnel have been counseled on the importance of maintaining all instrumentation related to safety systems in their required status at all times.

This abnormal occurrence was reported to Mr. Austin Hardin of DRO, Atlanta, on October 23, 1973.

DBW:mvp

Yours very truly,

cc: Messrs. C. D. Barham
N. B. Bessac
T. E. Bowman
B. J. Furr
D. V. Menscer
D. B. Waters

[Signature]
B. J. Furr
Manager
H. B. Robinson
S. E. G. Plant

