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Carolina Power & Light Company Raleigh, N. C. 27602 N. B. Bessac	2-16-73	2-26-73	X				
TO:	ORIG	CC	OTHER	SENT AEC PDR <u>    X    </u>			
Mr. Skovholt	3 signed			SENT LOCAL PDR <u>    X    </u>			
CLASS: <u>U</u> PROP INFO	INPUT	NO CYS REC'D		DOCKET NO:			
		39		50-261			
DESCRIPTION: Ltr trans the following:		ENCLOSURES: REPORT: "H. B. Robinson Steam Generator Tube Leakage Investigation" Revision 1, dtd January 1973.					
NOTE: *PLEASE CIRCULATE-INSUFFICIENT COPIES RECEIVED FOR FULL DISTRIBUTION		( 39 cys of encl rec'd)					
PLANT NAMES: H. B. Robinson Unit No. 2		<b>Do Not Remove</b> <b>ACKNOWLEDGED</b>					

FOR ACTION/INFORMATION 2-26-73 AB

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✓ SKOVHOLT-L	STELLO	ENVIRO	MASON L		
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REG OPR	HOUSTON	DICKER	MAIGRET L	MCDONALD	
✓ FILE & REGION (2)	✓ TEDESCO *	KNIGHTON	SMITH L	DUBE	
MORRIS	LONG	YOUNGBLOOD	GEARIN L		
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1-ASLB-YORE/SAYRE	1-R. CATLIN, E-256-GT	BROOKHAVEN NAT. LAB
WOODWARD/H. ST.	1-CONSULANT'S	1-AGMED(WALTER KOESTER,
✓ 16-CYS ACRS HOLDING	NEWMARK/BLUME/AGABIAN	Rm C-427, GT)
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S. TEETS ON 2-26-73		



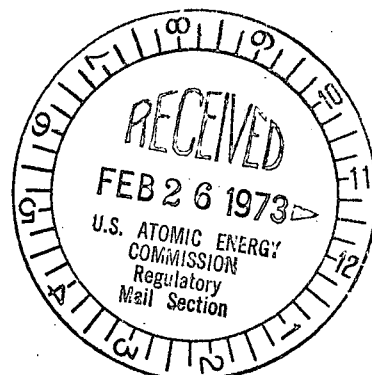
Carolina Power &amp; Light Company

February 16, 1973

Mr. D. J. Skovholt  
 Asst. Director for Operating Reactors  
 Directorate of Licensing  
 U. S. Atomic Energy Commission  
 Washington, D. C. 20545

50-261

H. B. ROBINSON UNIT NO. 2  
 LICENSE DPR-23  
STEAM GENERATOR TUBE LEAKAGE INVESTIGATION



Dear Mr. Skovholt:

By copy of this letter, we are submitting a topical report prepared by Westinghouse Electric Corporation on behalf of Carolina Power & Light, entitled "H. B. Robinson Steam Generator Tube Leakage Investigation". This report outlines the operating history of the steam generators prior to the discovery of primary-secondary tube leaks in May, 1972 and the subsequent investigations and tests of the steam generators and tubes. Also included are conclusions as to the probable cause of the tube failures and the corrective measures taken to prevent recurrence of tube leakage. The information contained in the report supplements earlier information provided by Carolina Power & Light Company as part of the Routine Operating Report No. 4, which was submitted on November 30, 1972 and our letter of October 27, 1972 on integrity of steam generators under accident conditions.

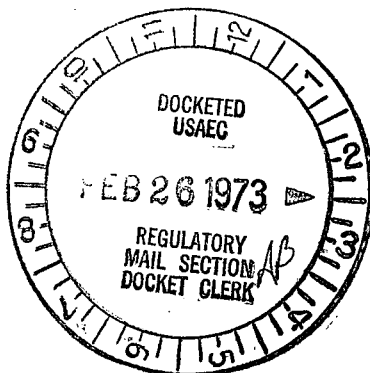
Very truly yours,

N. B. Bessac  
 Manager  
 Nuclear Generation

DBW/za

Enclosure

cc: Mr. C. D. Barham  
 Mr. B. J. Furr  
 Mr. D. V. Menscer  
 Mr. E. E. Utley



1306