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FROM: Carolina Power & Light Company Raleigh, N. C. 27602 E. E. Utley	DATE OF DOC:	DATE REC'D	LTR	MEMO	RPT	OTHER
	2-27-73	3-5-73	x			
TO: Mr. Skovholt	ORIG	CC	OTHER	SENT AEC PDR X		
	3 signed			SENT LOCAL PDR X		
CLASS: (U) PROP INFO	INPUT	NO CYS REC'D	DOCKET NO:			
		40	50-261			

DESCRIPTION:
Ltr re our 12-22-72 ltr.....furnishing info re Safety Equipment Control Circuit Design... for the H. B. Robinson Unit No. 2

PLANT NAMES: H. B. Robinson Unit No. 2

ENCLOSURES:

**Do Not Remove
ACKNOWLEDGED**

FOR ACTION/INFORMATION 3-6-73 AB

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February 27, 1973

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

H. B. ROBINSON UNIT NO. 2
LICENSE DPR-23
SAFETY EQUIPMENT CONTROL CIRCUIT DESIGN

Dear Mr. Skovholt:

In response to your letter dated December 22, 1972, we have conducted a review of control circuits and procedures on all safety related equipment at Robinson Unit No. 2. Our investigation has shown that disabling and racking out the breaker of one component does not render redundant components inoperative. In addition to the circuitry review, a containment vessel spray pump was successfully test operated with the redundant pump breaker racked out, confirming the results of our investigation.

Plant operating procedures for safety related equipment provide that, when a portion of a redundant system is to be removed from service, the portion remaining in service be demonstrated to be operable prior to initiating repairs. This procedure will be revised to require that the demonstration of operability be performed immediately after the affected equipment has been disabled.

Very truly yours,



E. E. Utley
Vice President
Bulk Power Supply

DBW/za

- cc: Mr. C. D. Barham
- Mr. N. B. Bessac
- Mr. B. J. Furr
- Mr. D. V. Menscer

