

AEC DISTRIBUTION FOR PART 50 DOCKET MATERIAL
(TEMPORARY FORM)

CONTROL NO: 1461

FROM: Carolina Power & Light Company Raleigh, N. C. 27602 E. E. Utley		DATE OF DOC: 2-27-73	DATE REC'D 3-5-73	LTR x	FILE MEMO RPT OTHER		
TO: Mr. Skovholt		ORIG 3 signed	CC	OTHER	SENT AEC PDR X SENT LOCAL PDR X		
CLASS: (U) PROP INFO		INPUT	NO CYS REC'D 40		DOCKET NO: 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				ENCLOSURES:			
PLANT NAMES: H. B. Robinson Unit No. 2				<div style="border: 1px solid black; padding: 10px; display: inline-block;"> Do Not Remove ACKNOWLEDGED </div>			

FOR ACTION/INFORMATION 3-6-73 AB

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		W/ Copies	W/ Copies

INTERNAL DISTRIBUTION

<u>REG FILE</u> ✓ AEC-PDR OGC, ROOM P-506A ✓ MUNTZING/STAFF ✓ CASE GIAMBUSSO BOYD V. MOORE-L(BWR) ✓ DEYOUNG-L(PWR) ✓ SKOVHOLT-L P. COLLINS REG OPR ✓ FILE & REGION(2) MORRIS STEELE	<u>TECH REVIEW</u> ✓ HENDRIE ✓ SCHROEDER ✓ MACCARY ✓ KNIGHT(●) ✓ PAWLICKI ✓ SHAO ✓ STELLO ✓ HOUSTON ✓ NOVACK ✓ ROSS ✓ IPPOLITO ✓ TEDESCO ✓ LONG ✓ LAINAS ✓ BENAROYA ✓ VOLLMER	DENTON GRIMES GAMMILL KASTNER BALLARD SPANGLER ENVIRO MULLER DICKER KNIGHTON YOUNGBLOOD REGAN PROJ LEADER HARLESS	F & M SMILEY NUSSBAUMER <u>LIC ASST.</u> SERVICE L WILSON L GOULBOURNE L SMITH L GEARIN L DIGGS L TEETS L LEE L MAIGRET L SHAFFER F & M	WADE E BROWN E G. WILLIAMS E SHEPPARD E <u>A/T IND</u> BRAITMAN SALTZMAN PLANS MCDONALD DUBE <u>INFO</u> C. MILES
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✓ ZIEMANN

EXTERNAL DISTRIBUTION

✓ 1-LOCAL PDR Hartville, S. C. ✓ 1-DTIE(ABERNATHY) ✓ 1-NSIC(BUCHANAN) 1-ASLB-YORE/SAYRE WOODWARD/H ST. ✓ 16-CYS ACFS HOLDING SENT TO LIC ASST. S. TEETS ON 3-6-73	(1)(2)(9)-NATIONAL LAB'S 1-R. CARROLL- C, GT-B227 1- R. CATLIN, E-256-GT 1- CONSULTANT'S NEWMARK/BLUME/AGABIAN 1- GERLAD ULRICKSON....ORNL	1-PDR-SAN/LA/NY 1- GERALD LELLOUCHE BROOKHAVEN NAT. LAB 1-AGMED(WALTER KOESTER, RM C-427, GT) 1- RD...MULLER...F-309GT
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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

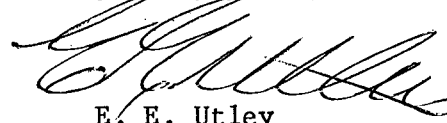
H. B. ROBINSON UNIT NO. 2
LICENSE DPR-23
SAFETY EQUIPMENT CONTROL CIRCUIT DESIGN

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

