

REGULATOR INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8306070153 DOC. DATE: 83/05/31 NOTARIZED: NO DOCKET #
 FACIL: 50-261 H. B. Robinson Plant, Unit 2, Carolina Power and Light 05000261
 AUTH. NAME: AUTHOR AFFILIATION
 ZIMMERMAN, S. R. Carolina Power & Light Co.
 RECIP. NAME: RECIPIENT AFFILIATION
 VARGA, S. A. Operating Reactors Branch 1

SUBJECT: Responds to 821013 ltr finding util position on NUREG-0737,
 Item II.K.3.25 re power on pump seals acceptable, Addl
 info re component cooling water pumps B & C clarified.
 Both pumps automatically tripped by containment spray sys.

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 TITLE: OR Submittal: TMI Action Plan Rgmt NUREG-0737 & NUREG-0660

NOTES:

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ID	CODE/NAME	LTTR	ENCL	ID	CODE/NAME	LTTR	ENCL
NRR	ORB1 BC 01	7					
INTERNAL:	ELD/HDS1	1	0	IE/DEPER	DIR 33	1	1
	IE/DEPER/EPB	3	3	IE/DEPER	IRB	1	1
	NRR PAWLSON, W.	1	1	NRR/DHFS	DEPY29	1	1
	NRR/DL DIR 14	1	1	NRR/DL	ADL 16	1	1
	NRR/DL/ORAB 18	3	3	NRR/DSI	ADRS 27	1	1
	NRR/DSI/AEB	1	1	NRR/DSI	ASB	1	1
	NRR/DST/RAB	1	1	NRR/DST	DIR 30	1	1
	REG FILE 04	1	1	RGN2		1	1
EXTERNAL:	ACRS 34	10	10	INPO, J.	STARNES	1	1
	LPDR 03	1	1	NRC PDR	02	1	1
	NSIC 05	1	1	NTIS		1	1



Carolina Power & Light Company

SERIAL: LAP-83-187

MAY 31 1983

Director of Nuclear Reactor Regulation
Attention: Mr. Steven A. Varga, Chief
Operating Reactors Branch No. 1
Division of Licensing
United States Nuclear Regulatory Commission
Washington, DC 20555

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
DOCKET NO. 50-261
LICENSE NO. DPR-23
NUREG-0737 ITEM II.K.3.25
POWER ON PUMP SEALS

Dear Mr. Varga:

In your letter of October 13, 1982 you summarized Carolina Power & Light Company's (CP&L) position on NUREG-0737, Item II.K.3.25, Power on Pump Seals, and found that position acceptable. Our review of your letter and our past correspondence has identified some information of which we want to ensure that your staff is aware. We do not believe, however, that this information changes your final conclusion.

The Component Cooling Water Pumps (CCWP) "B" and "C" are powered from the emergency buses E1 and E2, respectively. The CCW system operates in three different modes depending on which safeguards signal is present. CCWP-B and CCWP-C are automatically (requiring no operator action) started by a station blackout signal during a loss of offsite power event. CCWP-B and CCWP-C are not automatically started on a safety injection (SI) signal; however, the pumps will continue to run if they are running when the SI signal is generated and they can be manually started if they are not running when the SI signal is generated. Both pumps are automatically tripped by a containment spray signal.

We hope that this information is in agreement with your staff's understanding and we continue to believe that the existing design is adequate, in that the CCW System will automatically function during a

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Mr. S. A. Varga

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loss-of-offsite-power event. We, therefore, acknowledge your conclusion that the subject TMI item is closed and plan no further action.

Should you have any questions, please contact a member of my staff.

Yours very truly,



S. R. Zimmerman
Manager
Licensing & Permits

FMG/ONH/kjr (68880NH)

cc: Mr. J. P. O'Reilly (NRC-RII)
Mr. G. Requa (NRC)
Mr. Steve Weise (NRC-HBR)