

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8005080475 DOC. DATE: 80/04/15 NOTARIZED: NO DOCKET #
 FACIL: 50-261 H. B. Robinson Plant, Unit 2, Carolina Power and Light 05000261
 AUTH. NAME AUTHOR AFFILIATION
 STARKEY, R. B. Carolina Power & Light Co.
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: RO: on 800414, while in process of shutting down to inspect
 seals on Reactor Coolant Pump C, sample test of steam
 generator water revealed primary-to-secondary leak of
 undetermined size.

DISTRIBUTION CODE: A002S COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 1
 TITLE: Incident Reports

NOTES: _____

	RECIPIENT		COPIES			RECIPIENT		COPIES	
	ID	CODE/NAME	LT	TR		ID	CODE/NAME	LT	TR
ACTION:	05	BC	4						
		ORD#1							
INTERNAL:		<u>REG FILE</u>	1			02	NRC PDR	1	
	09	I&E	2			11	MPA	3	
	14	TA/EDO	1			15	NOVAK/KNIEL	1	
	16	EEB	1			17	AD FOR ENGR	1	
	18	PLANT SYS BR	1			19	I&C SYS BR	1	
	20	AD PLANT SYS	1			22	REAC SAFT BR	1	
	23	ENGR BR	1			24	KREGER	1	
	25	PWR SYS BR	1			26	AD/SITE ANAL	1	
	27	OPERA LIC BR	1			28	ACDENT ANLYS	1	
	29	AUX SYS BR	1				AD/ORP-DOR	1	
		AEOD	10	1			BERLINGER, C.	3	3
		DOUG MAY-TERA	1				HANAUER, S.	1	1
		JORDAN, E./IE	1						
EXTERNAL:	03	LPDR	1			04	NSIC	1	
	29	ACRS	16	16					

MAY 12 1980

TOTAL NUMBER OF COPIES REQUIRED: LTR 61 ENCL 0

8005080 475



Carolina Power & Light Company

H. B. ROBINSON STEAM ELECTRIC PLANT
Post Office Box 790
Hartsville, South Carolina 29550

April 15, 1980

Robinson File No: 2-0-4-a-3

SERIAL:RSEP/80-545

Mr. James P. O'Reilly, Director
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, Suite 3100
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

In accordance with Plant Technical Specification 6.9.2.a.9, the following event is reported:

At 1156 hours on April 14, 1980, while Unit No. 2 was in the process of shutting down to inspect the seals on "C" Reactor Coolant Pump, a sample test of steam generator water revealed a primary to secondary leak of an undetermined size. Further extensive testing and evaluation revealed by 2130 hours on April 14, 1980, that a primary to secondary leak of approximately .5 gpm existed in the "B" Steam Generator. This exceeded the maximum leakage per steam generator of .35 gpm allowed by Technical Specification Section 3.1.5.3. Cooldown operations, which had been suspended in order to verify the steam generator leak rate, were therefore immediately recommenced at 2130 hours on April 14, 1980.

This event was reported to the U. S. Nuclear Regulatory Commission by direct line telephone at 2205 hours on April 14, 1980. Mr. Austin Hardin of the Nuclear Regulatory Commission, Atlanta Office, was also notified of the event at 2230 hours on April 14, 1980. In addition, appropriate South Carolina State Officials and Mr. B. J. Furr, Vice President of the Nuclear Operations Department at the Carolina Power and Light Company Corporate Office, were notified of the event at approximately 2200 and 2330 hours respectively on April 14, 1980.

Very truly yours,

R. B. Starkey, Jr.
General Manager

H. B. Robinson S. E. Plant

A002
S
1/0

SBC:pb

OFFICIAL COPY