Public Service Electric and Gas Company

Corbin A. McNeill, Jr. Senior Vice President -Nuclear Public Service Electric and Gas Company P.O. Box 236, Hancocks Bridge, NJ 08038 609 339-4800

July 6, 1987

NLR-N87126

United States Nuclear Regulatory Commission Document Control Desk Washington, DC 20555

Gentlemen:

OPERATING LETTER
SALEM GENERATING STATION
UNIT NO. 1
DOCKET NO. 50-272

Attached is the operating letter for Salem Unit No. 1 for the IAEA surveillance interval of April 17, 1987 to June 11, 1987.

Sincerely,

Attachment

C Mr. D. C. Fischer Licensing Project Manager

> Mr. T. J. Kenny Senior Resident Inspector

Mr. W. T. Russell, Administrator Region I

Mr. Eugene Sparks
Safeguards Material Licensing and
International Activities Branch
Office of Nuclear Material Safety & Safeguards

Mr. D. M. Scott, Chief Bureau of Nuclear Engineering Department of Environmental Protection 380 Scotch Road Trenton, NJ 08628

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DOE/NEC SOCI	7.4004		US DEPAR	TMENT OF ENERGY					Approved by OMR	
DOE/NRC FORM (12-81)			AND		Approved by OMB 038-R0477					
MANDATORY DATA COLLECTION AUTHORIZED BY 10 CFR 30, 40, 50, 70, 75, 150, Public Laws 83-703,				EGULATORY COMMIS	***	Approved by OMB 3150-0057				
93-438,95-91	C Laws 83-703,			ICISE NOTE		- 12 2.2				
1. NAME	Service Electri	2. ATTACHMENT TO 3. RIS					4, REPORTING PERIOD			
STREET ADD		a. DOE/NRC 741 b. DOE/NRC 742 c. DOE/NRC 742c XHF/UXHE					4/17/87	6/11/87		
P. O. Bo		S. TRANSACTION DATA S. SHIPPERS B. RECEIVERS C. TRANS. NO. d. CORR P. PC 1. AC q. (CORR PC PC 1. AC q. (CORR PC PC PC PC PC PC PC					6. REPORTING D			
CITY	STA	XHF/ XHF	/	NO.	١,,	CODE	,			
Hancocks Bridge NJ 108			UXHF UXH			М	6	7. LICENSE NUM	PR 70 ,	
8a. LINE NO.	b. ENTRY REFERENCE	c. TEXT OF CONCISE NOT	E							
1	GENERAL	Operating Letter Salem Unit #1								
2	,	During the IA	During the IAEA surveillance interval from							
3	"	April 17th to	April 17th to June 12th, there were no							
4	11	fuel transactions conducted in Unit #1								
5	11	Fuel Handling Building. The Fuel Handling								
6	tt .	Building lighting panel breakers have been								
7	11	caution tagged requiring reactor engineering								
8	"	notification	notification prior to operation. Reactor							
9	. "	Engineering received no notification								
10	11	during this period. Power reduced to 70%,								
11	"	inclement weather - May 12th. Power								
12	11	increased to 100% - May 13th. Power								
13	"	reduced to 58%, feed pump strainer cleaning -								
14	tt .	May 24th. Power increased to 100% -								
15	"	May 25th.								
To the best of my	knowledge and belief, the info	ormation given above and in any	attached schedule		orrect.					
3. SIGNATURE	See instructions for provisions	regarding confidentiality.)		10. TITLE					11. DATE	
	M supp	0 7/ -		General Ma	nager -	Salem	Oper	ations	6/19/87	

<u> </u>											Page 2 Of 2 Page
DOE/NRC FORM		U.S. DEPARTMENT OF ENERGY AND							Approved by OMB 038-R0477		
(12-81) MANDATORY DATA COLLECTION AUTHORIZED BY 10 CFR 30, 40, 50,			U.S. NUCLEAR REGULATORY COMMISSION					,	Approved by OMB		
70,75,150,Publi				CONCIS	E NOTE				,	24	3150-0057
93-438,95-91 1. NAME		<u> </u>	2. ATTACH					, RIS		4. REPO	ORTING PERIOD
Public Service Electric & Gas				a. DOE/NRC 741 b. DOE/NRC 742 c. DOE/NRC 742c				XHF/UXHF		FROM	то
STREET ADDRESS				5. TRANSACTION DATA						4/17/87	6/11/87
P. O. E	30x 236		a. SHIPPER'S RIS	b. RECEIVER'S		d. CORR e.	PC	1, AC	9 DATA	6. REPORTING DA	ATE
CITY	STA	· ·	XHF/	XHF/		""		1			
Hancocks Bridge, NJ 08038				UXHF	22			M	6	7. LICENSE NUME DI	PR 70 ,
8a. LINE NO.	b. ENTRY REFERENCE	c. TEXT OF CONCISE NOTE									
16	General	Power reduced	to 29	%, aux	kiliary po	ower					
17	11	transformer e	transformer energized - May 29th. Power								
18	11	increased to	increased to 100% - June 1st. Reactor								
19	11	trip, transmi	trip, transmission fault sensed - June 2nd.								
20	11 -	Reactor critical - June 3rd. Power									
21	11	reduced to 85%, condensate pump seal									
22	11	replacement - June 6th. Power increased									
23	п	to 100% - Jun	to 100% - June 7th. Cumulative Cycle								
24		Burnup through June 12, 1987									
25	11	13,035.85 MWD	/MTM	1163	100.41 MW	D.	· -				
									,		
							· ·				
											,
To the best of my	knowledge and belief, the info	rmation given above and in any	attached sch	nedules is tru	ie, complete, and c	orrect.	,	 -			
9. SIGNATURE	See instructions for provisions	regarding confidentiality.)			ITLE						11. DATE
	(In Juph	o A			General M	lanage	r - :	Saler	n Ope	rations	6/19/87