

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Virgil C. Summer Nuclear Station	DOCKET NUMBER (2) 0 5 0 0 0 3 9 5	PAGE (3) 1 OF 0 1
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TITLE (4)  
Breached Fire Barrier

EVENT DATE (5)			LER NUMBER (6)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)		
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES		DOCKET NUMBER(S)
0 9	2 0	8 4	8 4	0 4 0	0 0 1	0 9	2 0	8 4			0 5 0 0 0
											0 5 0 0 0

OPERATING MODE (9) 1	THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following) (11)					73.71(b)
POWER LEVEL (10) 0 7 2	20.402(b)		20.408(c)		50.73(a)(2)(iv)	73.71(c)
	20.406(a)(1)(i)		50.36(c)(1)		50.73(c)(2)(v)	
	20.406(a)(1)(ii)		50.36(c)(2)		50.73(a)(2)(vii)	
	20.406(a)(1)(iii)		XX 50.73(a)(2)(i)		50.73(a)(2)(viii)(A)	OTHER (Specify in Abstract below and in Text: NRC Form 366A)
	20.406(a)(1)(iv)		50.73(a)(2)(iii)		50.73(a)(2)(viii)(B)	
	20.406(a)(1)(v)		50.73(a)(2)(iii)		50.73(a)(2)(ix)	

LICENSEE CONTACT FOR THIS LER (12)						TELEPHONE NUMBER		
NAME A. R. Koon, Jr., Associate Manager, Regulatory Compliance						AREA CODE 8 0 3		
						3 4 5 - 5 2 0 9		

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)										
CAUSE	SYSTEM	COMPONENT	MANUF. TURER	REPORTABLE TO NPRDS		CAUSE	SYSTEM	COMPONENT	MANUF. TURER	REPORTABLE TO NPRDS
A	K	P	S E A L	X 9 9 9	N					

SUPPLEMENTAL REPORT EXPECTED (14)				EXPECTED SUBMISSION DATE (15)		MONTH	DAY	YEAR
<input type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE) <input checked="" type="checkbox"/> NO								

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)

On September 20, 1984, at 1430 hours, while repairing silicone foam fire seal blockout # ELB-2037, trace # 687, an adjacent blockout (# ELB-2037, trace # 686) was found with foam removed. Both fire barriers are located in Control Building Room 36-11 (Relay Room). There was no Fire Barrier Removal Permit issued to breach trace # 686 and attempts to locate the person(s) who removed the barrier were unsuccessful. The fire barrier was declared INOPERABLE. The area smoke detectors were verified operable, an hourly fire watch patrol was established and a maintenance work request was generated to repair the barrier. All fire barriers in the area were inspected for degradation with no additional problems discovered. Fire barrier (trace # 686) was operable when inspected June 18, 1984, during normal surveillances. The breached barrier was repaired, satisfactorily inspected and declared OPERABLE on September 21, 1984, at 1515 hours.

Continued emphasis is being stressed in the Station Orientation Training classes on the importance of station fire barriers. Additionally, the monthly Safety Lectures for October 1984 have been formatted to further increase personnel awareness in this area.

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SOUTH CAROLINA ELECTRIC & GAS COMPANY

POST OFFICE 764

COLUMBIA, SOUTH CAROLINA 29218

O. W. DIXON, JR.  
VICE PRESIDENT  
NUCLEAR OPERATIONS

October 16, 1984

U.S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555

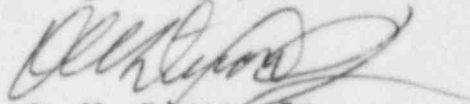
SUBJECT: Virgil C. Summer Nuclear Station  
Docket No. 50/395  
Operating License No. NPF-12  
LER 84-040

Dear Sir:

Attached is Licensee Event Report #84-040 for the Virgil C. Summer Nuclear Station. This Report is submitted pursuant to the requirements of 10CFR50.73(a)(2)(i).

Should there be any questions, please call us at your convenience.

Very truly yours,



O. W. Dixon, Jr.

LEK:OWD/lcd  
Attachment

cc: V. C. Summer	J. F. Heilman
T. C. Nichols, Jr./O. W. Dixon, Jr.	C. L. Ligon (NSRC)
E. H. Crews, Jr.	K. E. Nodland
E. C. Roberts	R. A. Stough
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