

## 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

TITLE (4)

Degraded 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	1	1	8	4	0	0	0	4		0 5 0 0 0
0	1	1	7	8	4	8	4	0	0	0 5 0 0 0

OPERATING MODE (9)

3

POWER LEVEL (10)

0 0 0

THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 8: (Check one or more of the following) (11)

20.402(b)

20.406(a)(1)(i)

20.406(a)(1)(ii)

20.406(a)(1)(iii)

20.406(a)(1)(iv)

20.406(a)(1)(v)

20.406(e)

50.36(a)(1)

50.36(a)(2)

50.73(a)(2)(i)

50.73(a)(2)(ii)

50.73(a)(2)(iii)

50.73(a)(2)(iv)

50.73(a)(2)(v)

50.73(a)(2)(vi)

50.73(a)(2)(vii)(A)

50.73(a)(2)(vii)(B)

50.73(a)(2)(ix)

73.71(b)

73.71(c)

OTHER (Specify in Abstract below and in Text, NRC Form 355A)

LICENSEE CONTACT FOR THIS LER (12)

NAME

A. R. Koon, Associate Manager, Regulatory Compliance

TELEPHONE NUMBER

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	MANUFACTURER	REPORTABLE TO NRC	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC
B	I C			N					

SUPPLEMENTAL REPORT EXPECTED (14)

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

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

During the performance of Surveillance Test Procedure (STP) 128.035, "Penetration Access Area Fire Barrier Inspection," (412' Elevation) the following fire barrier discrepancies were noted: (1) Two cable junction boxes were not wrapped with Kaowool. (2) One cable run had Kaowool damaged in three different areas, the most significant being an area of approximately eighteen inches where the wrap had pulled loose from the conduit; the other two areas consisted of exposed one-half inch and two inches of conduit. The aforementioned discrepancies have been attributed to construction and maintenance activity in the area.

Combustibles in this area consist of cable insulation, which makes the probability of a fire spreading from one area to another minimal.

The noted discrepancies were repaired. The Licensee will continue surveillance of the plant's fire barriers to ensure compliance with Regulatory Requirements. The Licensee has also included in the Station Orientation Training (initial and requalification) the importance of the Fire Protection Program and action to be taken if a fire barrier is degraded during maintenance activity.

8402220075 840215  
PDR ADDOCK 05000395  
S PDR

SOUTH CAROLINA ELECTRIC & GAS COMPANY

POST OFFICE 764

COLUMBIA, SOUTH CAROLINA 29218

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

February 15, 1984

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

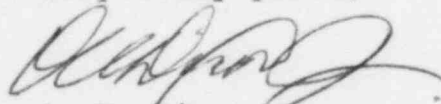
SUBJECT: Virgil C. Summer Nuclear Station  
Docket No. 50/395  
Operating License No. NPF-12  
LER 84-004

Dear Sir:

Please find attached Licensee Event Report #84-004 for the Virgil C. Summer Nuclear Station. This Report is submitted pursuant to the requirements of 10 CFR 50.73(a)(2)(i).

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

Very truly yours,



O. W. Dixon, Jr.

RJB:OWD/dwf/fjc  
Attachment

cc: V. C. Summer	D. A. Lavigne
T. C. Nichols, Jr./O. W. Dixon, Jr.	J. F. Heilman
E. H. Crews, Jr.	C. L. Ligon (NSRC)
E. C. Roberts	K. E. Nodland
W. A. Williams, Jr.	D. J. Richards
D. A. Nauman	C. W. Hehl
J. P. O'Reilly	J. B. Knotts, Jr.
Group Managers	INPO Records Center
O. S. Bradham	NPCF
C. A. Price	File

IE22  
11