

CONTROL BLOCK:

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 (1)

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	V	A	S	P	S	1	2	0	0	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5												
R		Q						14						15						25						26						57						CAT 58			
		LICENSEE CODE												LICENSE NUMBER												LICENSE TYPE						JO									

CON'T

REPORT SOURCE L 6 0 5 0 0 0 2 8 0 7 0 8 3 0 8 3 E 0 9 3 0 8 3 9

60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | With the Unit at 100% power, the Fire Marshall discovered that Fire Door #42
0 3 | would not latch. This is contrary to T.S.-3.21.G.1 and is reportable per
0 4 | T.S.-6.6.2.b.(2). The fire door was in the closed position and a continuous fire
0 5 | watch was established. Fire detection and suppression systems remained operable.
0 6 | Therefore, the health and safety of the public were not affected.
0 7 |
0 8 |

C 9		SYSTEM CODE A B		CAUSE CODE E		CAUSE SUBCODE B		COMPONENT CODE X X Y X X Y				COMP. SUBCODE Z		VALVE SUBCODE Z	
7	8	9	10	11	12	13	14	15	16	17	18	19	20		
LER/RO REPORT NUMBER 17		EVENT YEAR 8 3		SEQUENTIAL REPORT NO. 0 4 0		OCCURRENCE CODE 0 3		REPORT TYPE L		REVISION NO. 0					
21	22	23	24	25	26	27	28	29	30	31	32				
ACTION TAKEN A		FUTURE ACTION C		EFFECT ON PLANT Z		SHUTDOWN METHOD Z		HOURS 0 0 0 0		ATTACHMENT SUBMITTED Y		NPRD-4 FORM SUB. N			
33	34	35	36	37	38	39	40	41	42	43	44	PRIME COMP. SUPPLIER Z			
18	19	20	21	22	23	24	25	26	27	28	29	COMPONENT MANUFACTURER Z Z Z Z			
37	38	39	40	41	42	43	44	45	46	47	48	26			

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The hinges on the door were worn from normal use, and did not hold the door in its

1 1 | frame. The hinges were replaced and the fire door returned to an operable status.

1 2 |

1 3 |

1 4 |

FACILITY STATUS		N POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION				
1	5	E	28	1	0	0	29	Z	C	31	Fire Marshall inspection	32
ACTIVITY		CONTENT		AMOUNT OF ACTIVITY		LOCATION OF RELEASE						
1	6	Z	33	Z	34	N/A	N/A					
PERSONNEL EXPOSURES		TYPE		DESCRIPTION								
1	7	0	0	0	37	Z	38	N/A				
PERSONNEL INJURIES		DESCRIPTION										
1	8	0	0	0	40	N/A						
LOSS OF OR DAMAGE TO FACILITY		DESCRIPTION										
1	9	Z	42	N/A								
PUBLICITY		DESCRIPTION										
2	0	N	44	8310070164	830930	PDR	ADOCK	05000280	PDR			
ISSUED												
2	0	N	44									

NAME OF DECEASED J. L. Wilson

DATE (804) 357-3184

ATTACHMENT 1
SURRY POWER STATION UNIT NO. 1
DOCKET NO: 50-280
REPORT NO: 83-040/03L-0
EVENT DATE: 08-30-83

TITLE OF THE EVENT: FIRE DOOR INOPERABLE

1. Description of the Event

On August 30, 1983, with the unit at 100% power, the Fire Marshall discovered that Fire Door #42 (between Containment Spray Pump Room and Steam area of Unit 1 Safeguards) would not latch. This event is contrary to Technical Specification 3.21.G.1 and is reportable in accordance with Tech. Spec. 6.6.2.b.(2).

2. Probable Consequences and Status of Redundant Equipment

The functional integrity of fire barriers ensures that fires will be confined or adequately retarded from spreading to adjacent areas. This minimizes the possibility of a single fire rapidly involving several areas of the plant prior to detection and extinguishment. When the door was discovered to be non-functional, a continuous fire watch was established and maintained in the vicinity of the affected area, and the fire detection system remained operable. This door is checked to be in the closed position daily. Therefore, the health and safety of the public would not have been affected.

3. Cause

The hinges on the door were worn from normal use, and did not hold the door squarely in its frame. This prevented the latching mechanism of the door to engage properly.

4. Immediate Corrective Action

The immediate corrective action was to establish a continuous fire watch as required by Tech. Spec. 3.21.G.2.

5. Subsequent Corrective Action

The defective hinges were replaced, thereby returning the door to operable status.

6. Action Taken to Prevent Recurrence

The Fire Marshall has requested that this door be replaced.

7. Generic Implications

None.

Vepco

USNRC REGION
ATLANTA, GEORGIA

VIRGINIA ELECTRIC AND POWER COMPANY

Surry Power Station
P. O. Box 315
Surry, Virginia 23883

83 OCT 4 48:52
SEP 30 1983

Serial No: 83-068

Docket No: 50-280

License No: DPR-32

Mr. James P. O'Reilly
Regional Administrator
Suite 2900
101 Marietta Street, NW
Atlanta, Georgia 30303

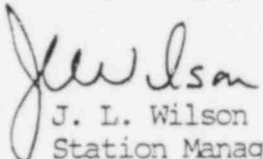
Dear Mr. O'Reilly

Pursuant to Surry Power Station Technical Specifications, the Virginia Electric and Power Company hereby submits the following Licensee Event Report for Surry Unit 1.

<u>Report Number</u>	<u>Applicable Technical Specification</u>
83-040/03L-0	6.6.2.b.(2)

This report has been reviewed by the Station Nuclear Safety and Operating Committee and will be reviewed by Safety Evaluation and Control.

Very truly yours,


J. L. Wilson
Station Manager

Enclosure

cc: Document Control Desk, USNRC
016 Phillips Bldg.
Washington, D. C. 20555

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