

CONTROL BLOCK:

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 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CON'TEVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)2

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7

1	5
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1	6
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1	7
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1	2
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1	2
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[illegible]

DATE (804) 357-3184

ATTACHMENT 1
SURRY POWER STATION, UNIT NO. 1
DOCKET NO: 50-280
REPORT NO: 82-015/03L-0
EVENT DATE: 01-29-82

TITLE OF THE EVENT: EXCESSIVE CONTROL ROOM LEAKAGE

1. DESCRIPTION OF EVENT:

On January 29, 1982, with the unit at 71% power, the performance of PT-33 disclosed a control room positive pressure of 0.05 inches of water could not be maintained. This event is contrary to T.S.-3.19.A and is reportable per T.S.-6.6.2.b.(2).

Repairs were made and the control room retested successfully within the time requirements of T.S.-3.19.B.

2. PROBABLE CONSEQUENCES AND STATUS OF REDUNDANT EQUIPMENT:

The requirement of 0.05 inches of water insures that the integrity of the control room is such that the bottled air system will prevent the in leakage of radioactive material for a period of one hour during a LOCA. The emergency ventilation system was operable and the control room pressure boundary was returned to a satisfactory condition within the 24 hour Tech. Spec. time limitation. Therefore, the health and safety of the public were not affected.

3. CAUSE:

The primary contributor to the control room leakage was deterioration of the weather stripping around two doors, due to wear from heavy construction traffic.

4. IMMEDIATE CORRECTIVE ACTION:

The Unit 2 cable vault door and the Unit 2 2B battery room were temporarily repaired and the pressure test performed successfully within the time limits of T.S.-3.19.B.

5. SUBSEQUENT CORRECTIVE ACTION:

The defective weather stripping was replaced and the pressure envelope was retested with satisfactory results.

6. ACTION TAKEN TO PREVENT RECURRENCE:

No additional action is deemed necessary since the continued performance of PT-33, MOP-21.3, and CL-60 will minimize the length of time inadvertent damage goes undetected.

7. GENERIC IMPLICATIONS:

None.