

LICENSEE EVENT REPORT

LER 83-6/1P

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 VTVYS1200-0000-0034111145

CON'T 01 REPORT SOURCE L605000271702258380228839

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 03 04 05 See attached. 06 07 08

09 SYSTEM CODE EC11 CAUSE CODE B12 CAUSE SUBCODE B13 COMPONENT CODE CKTBRK14 COMP. SUBCODE D15 VALVE SUBCODE Z16

17 LER/RO REPORT NUMBER 83 EVENT YEAR 006 SEQUENTIAL REPORT NO. 01 OCCURRENCE CODE P REPORT TYPE 0 REVISION NO.

ACTION TAKEN X18 FUTURE ACTION F19 EFFECT ON PLANT Z20 SHUTDOWN METHOD Z21 HOURS 00000022 ATTACHMENT SUBMITTED Y23 NPD-4 FORM SUB. N24 PRIME COMP. SUPPLIER A25 COMPONENT MANUFACTURER W12126

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 11 12 See attached. 13 14

15 FACILITY STATUS E28 % POWER 08129 OTHER STATUS NA30 METHOD OF DISCOVERY B31 DISCOVERY DESCRIPTION Observation by Electrician32

16 ACTIVITY CONTENT RELEASED OF RELEASE Z33Z34 AMOUNT OF ACTIVITY NA35 LOCATION OF RELEASE NA36

17 PERSONNEL EXPOSURES NUMBER 00037 TYPE Z38 DESCRIPTION NA39

18 PERSONNEL INJURIES NUMBER 00040 DESCRIPTION NA41

19 LOSS OF OR DAMAGE TO FACILITY TYPE Z42 DESCRIPTION NA43

20 PUBLICITY ISSUED N44 DESCRIPTION 8303140454 830228 PDR ADOCK 05000271 S PDR45

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EVENT DESCRIPTION AND PROBABLE CONSEQUENCES

During normal operation, V13-18 failed to close while performing a valve lineup for surveillance testing. While performing troubleshooting to determine the cause for the valve not closing, the door for the cubical in the Motor Control Center was observed to be binding the interlock mechanism. Looking at other cubicals revealed that they could potentially have the same problem if the covers are tightened. This is suspected to be a generic problem with the D.C. Motor Control Centers and is being reported per T. S. 6.7.B.1.i. There were no significant consequences as a result of this event. There were no adverse affects to public health or safety as a result of this event. There have been no similar occurrences.

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS

The failure of V13-18 is believed to be caused by the cover of the starter cubical binding the interlock mechanism between the open and close contactors preventing them from operating. Inspecting the covers on other cubicals, revealed evidence that in some of them there had been contact between the insulation on the back of the cover and the interlock mechanism.

To prevent any possible failures of safety related equipment from this cause, the cover screws were loosened on all cubicals of the D.C. Motor Control Centers. Investigations are underway to determine the exact nature of the problem. The affected components are the D.C. starters for motor operated valves housed in Westinghouse Style W, Motor Control Centers.