

## LICENSEE EVENT REPORT

CONTROL BLOCK: 1 (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 MIDCC 22 000-0000000-0003 4111114 5  
7 8 9 14 15 25 26 30 37 38 39

CON'T  
01 REPORT SOURCE L 6 050003167 0401823 0429823  
7 8 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10  
02 DURING NORMAL OPERATION, NO. 1 STEAM GENERATOR STOP VALVE DUMP VALVE SELECTOR  
03 VALVE, MMO-210, WAS POSITIONED TO ISOLATE ONE OF THE TWO DUMP VALVES TO ENABLE  
04 REPACKING OF MMO-210. HOWEVER, IT WAS DISCOVERED THAT MMO-210 WAS INSTALLED  
05 BACKWARD RESULTING IN ISOLATION OF BOTH DUMP VALVES. THE STOP VALVE WAS  
06 INOPERABLE PER T.S. 3.7.1.5 DURING THE PERIOD THAT THE SELECTOR VALVE WAS  
07 NOT IN THE NEUTRAL POSITION. THE ACTION REQUIREMENTS WERE MET. MMO-210 WAS  
08 RETURNED TO THE NEUTRAL POSITION AND THE PACKING LEAK WAS SEALED (CONTINUED)  
7 8 9 30

09  
7 8 6

SYSTEM CODE 11 C D 12 B 13 C 14 VALVE X 15 X 16 E  
9 10 11 12 13 18 19 20

17 LER NO. REPORT NUMBER 82 23 030 27 03 28 29 L 30 31 32 0  
21 22 23 24 26 27 28 29 30 31 32

ACTION TAKEN 18 X 19 X 20 Z 21 Z 22 0000 23 Y 24 N 25 A 26 A585  
33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27  
10 INCORRECT ORIENTATION OF MMO-210 OCCURRED DURING INITIAL INSTALLATION. REMOVAL  
11 AND REINSTALLATION OF MMO-210 WITH THE PROPER ORIENTATION IS SCHEDULED FOR THE  
12 NEXT COLD SHUTDOWN OF SUFFICIENT DURATION TO COMPLETE THE JOB, BUT NO LATER  
13 THAN THE NEXT REFUELING OUTAGE.  
14  
7 8 9 30

15 FACILITY STATUS C 26 040 29 NA 30 METHOD OF DISCOVERY A 31 DURING VALVE REPAIR 32  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

16 RELEASED OF RELEASE Z 33 34 NA 35 NA 36 LOCATION OF RELEASE 36  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

17 PERSONNEL EXPOSURES NUMBER 000 37 Z 38 NA 39  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

18 PERSONNEL INJURIES NUMBER 000 40 NA 41  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

19 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 NA 43  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

20 PUBLICITY ISSUED DESCRIPTION 45 NA S 46  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

21 8205110475 820429 PDR ADOCK 05000316 PDR  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

NAME OF PREPARER DAVID G. WIZNER PHONE: 616-465-5901  
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

SUPPLEMENT TO LER #82-030/03L-0

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) CONTINUED

DURING NORMAL OPERATION, NO. 1 STEAM GENERATOR STOP VALVE DUMP VALVE SELECTOR VALVE, MMO-210, WAS POSITIONED TO ISOLATE ONE OF THE TWO DUMP VALVES TO ENABLE REPACKING OF MMO-210. HOWEVER, IT WAS DISCOVERED THAT MMO-210 WAS INSTALLED BACKWARD RESULTING IN ISOLATION OF BOTH DUMP VALVES. THE STOP VALVE WAS INOPERABLE PER T.S. 3.7.1.5 DURING THE PERIOD THAT THE SELECTOR VALVE WAS NOT IN THE NEUTRAL POSITION. THE ACTION REQUIREMENTS WERE MET. MMO-210 WAS RETURNED TO THE NEUTRAL POSITION AND THE PACKING LEAK WAS SEALED BY FURMANITE INJECTION.

THE SELECTOR VALVE, MMO-210, IS A MAINTENANCE VALVE WHICH IS NOT REQUIRED TO CHANGE POSITION TO PERFORM A SAFETY RELATED FUNCTION. THE VALVE WILL PERFORM ITS DESIGN FUNCTION WHEN MAINTAINED IN THE NEUTRAL POSITION. PUBLIC HEALTH AND SAFETY WERE NOT AFFECTED. AN INSPECTION OF SIMILAR VALVES IN BOTH UNITS DETERMINED THAT ALL OF THE SIMILAR VALVES WERE CORRECTLY ORIENTED. THIS WAS THE FIRST OCCURRENCE OF THIS TYPE.