

LICENSEE EVENT REPORT

EXHIBIT A

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

7 0 1 8 | 9 A R A N I O 2 1 2 | 0 0 0 0 0 0 0 0 0 0 0 0 1 3 | 4 1 1 1 1 1 1 4 | 1 1 1 5  
LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58  
7 0 1 8 | REPORT 1 6 | 0 5 | 0 0 0 3 6 8 1 7 | 0 8 0 9 1 7 9 1 8 | 0 2 2 5 8 5 1 9  
SOURCE 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

10 | 0 2 | During Mode 1 operation, following routine draining operation of the Reactor Drain Tank, outside containment  
10 | 0 3 | isolation valve 2CV-2201-2 would not fully close. The affected penetration was isolated within one hour by  
10 | 0 4 | deactivating the inside containment isolation valve 2CV-2202-1 in the closed position, meeting the requirements  
10 | 0 5 | of Action Statement Technical Specification (T.S.) 3.6.3.1.b. Other occurrences on containment penetrations  
10 | 0 6 | are 50-368/79-063, 79-061, 79-044, & 78-19. This occurrence is reportable per T.S. 6.9.1.9.b.  
10 | 0 7 |  
10 | 0 8 |  
7 9 80

7 0 9 8 | SYSTEM CODE | CAUSE CODE | CAUSE SUBCODE | COMPONENT CODE | COMP SUBCODE | VALVE SUBCODE |  
9 P B 11 | 1 E 12 | 1 B 13 | V A L V E X 14 | 1 A 15 | 1 D 16 |  
17 LER/RO | EVENT YEAR | SEQUENTIAL | OCCURRENCE | REPORT | REVISION |  
REPORT | 7 9 | REPORT NO. | CODE | TYPE | NO |  
NUMBER | 21 22 | 23 | 24 26 | 27 | 28 29 | 30 | 31 | 32 |  
ACTION | FUTURE | EFFECT | SHUTDOWN | ATTACHMENT | NPRD-4 | PRIME COMP. | COMPONENT |  
TAKEN | ACTION | ON PLANT | METHOD | SUBMITTED | FORM SUB | SUPPLIER | MANUFACTURER |  
18 C 18 | 19 Z 19 | 20 Z 20 | 21 Z 21 | 22 Y 23 | 24 N 24 | 25 A 25 | 26 E 0 0 0 5 26 |  
33 34 35 36 37 40 41 42 43 44 47

10 | 1 0 | CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27  
10 | 1 1 | Investigation revealed foreign material had damaged seats and ball causing valve to leak through. The valve  
10 | 1 2 | was disassembled, cleaned and reassembled. No replacement parts were available, the inside containment  
10 | 1 3 | isolation valve, 2CV-2202-1 remained deactivated in the closed position. A subsequent engineering evaluation  
10 | 1 4 | resulted in replacement of the EPG ball valve and Matrixx actuator with a Canadian Worchester Controls pneumatic  
7 9 80 | actuated valve package during the 1983 refueling outage. 2CV-2201-2 was released to operations (Continued) |

10 | 1 5 | FACILITY STATUS | % POWER | OTHER STATUS | METHOD OF DISCOVERY | DISCOVERY DESCRIPTION |  
44 45 46 | B 28 | 0 5 0 29 | Power Esc. Test | A 31 | NA | 132  
80

10 | 1 6 | ACTIVITY RELEASED | CONTENT | AMOUNT OF ACTIVITY | LOCATION OF RELEASE |  
7 9 80 | Z 33 | Z 34 | NA | 35 | NA | 136  
10 11 44 45 80

10 | 1 7 | PERSONNEL EXPOSURES | NUMBER | TYPE | DESCRIPTION |  
7 9 80 | 0 0 0 37 | Z 38 | NA | 139  
11 12 13 80

10 | 1 8 | PERSONNEL INJURIES | NUMBER | DESCRIPTION |  
7 9 80 | 0 0 0 40 | NA | 141  
11 12 80

10 | 1 9 | LOSS OF OR DAMAGE TO FACILITY | TYPE | DESCRIPTION |  
7 9 80 | Z 42 | NA | 143  
JEZZ 11

10 | 2 0 | PUBLICITY ISSUED | DESCRIPTION | NRC USE ONLY |  
7 9 80 | N 44 | NA | 145 | 68 69 | 80

NAME OF PREPARER: Patricia Campbell PHONE: (501) 964-3100

8503110059 850225  
PDR ADOCK 05000368  
S PDR

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ATTACHMENT

LER NO. 50-368/79-066/03X-1

Cause Description and Corrective Actions (Continued)

on 12/06/83, and operation has been satisfactory since that time.



ARKANSAS POWER & LIGHT COMPANY

POST OFFICE BOX 551 LITTLE ROCK, ARKANSAS 72203 (501) 371-4000

February 25, 1985

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

Subject: Arkansas Nuclear One - Unit 2  
Docket No. 50-368  
License No. NPF-6  
Licensee Event Report  
No. 79-066/03X-1

Gentlemen:

In accordance with Arkansas Nuclear One - Unit 2 Technical Specification 6.9.1.9.b, attached is the subject report concerning the failure of outside containment isolation valve 2CV-2201-2 to close properly. This is a revision to a previous submittal dated August 31, 1979.

Very truly yours,

J. Ted Enos  
Manager, Licensing

JTE:RJS:ds

Attachment

cc: Mr. Richard C. DeYoung  
Office of Inspection and Enforcement  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555

Mr. Norman M. Haller, Director  
Office of Management & Program Analysis  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555

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