

LICENSEE EVENT REPORT

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

01 I A D A C I 2 0 0 0 - 0 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5

CON'T REPORT SOURCE L 6 0 5 0 0 0 0 3 3 1 7 0 2 0 4 8 2 9 0 2 1 1 2 8 2 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10
02 During surveillance testing, RCIC injection valve MOV 2512 was opened an
03 d then would not close. MOV 2512 is listed as a containment isolation va
04 lve in Technical Specification Table 3.7-2. The other valve in the RCIC
05 pump discharge line, MOV-2511, was closed, the RCIC system declared inop
06 erable, and the required surveillance testing performed. A 7-day limitin
07 g condition for operation was entered per Technical Specification 3.5.E.
08 2. Not repetitive.

09 SYSTEM CODE C E 11 CAUSE CODE E 12 CAUSE SUBCODE A 13 COMPONENT CODE C K T B R K 14 COMP. SUBCODE A 15 VALVE SUBCODE Z 16
17 LER/RO REPORT NUMBER 8 2 21 22 SEQUENTIAL REPORT NO. 0 0 1 24 26 OCCURRENCE CODE 0 1 28 29 REPORT TYPE T 30 REVISION NO. 0 32
ACTION TAKEN A 18 FUTURE ACTION Z 19 EFFECT ON PLANT Z 20 SHUTDOWN METHOD Z 21 HOURS 0 0 0 0 22 ATTACHMENT SUBMITTED Y 23 NPRO-4 FORM SUB. N 24 PRIME COMP. SUPPLIER N 25 COMPONENT MANUFACTURER I 2 0 2 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27
10 Investigation revealed the motor operator circuit breaker close contacto
11 r coil was opened. The breaker and coil were manufactured by ITE Imperia
12 l Corporation. The coil was replaced and MOV 2512 tested with satisfacto
13 ry results. The RCIC system was subsequently declared operable. No furth
14 er corrective action is planned.

15 FACILITY STATUS E 28 % POWER 1 0 0 29 OTHER STATUS NA 30 METHOD OF DISCOVERY B 31 DISCOVERY DESCRIPTION Surveillance Test 32

16 ACTIVITY CONTENT Z 33 RELEASED OF RELEASE Z 34 AMOUNT OF ACTIVITY NA 35 LOCATION OF RELEASE NA 36

17 PERSONNEL EXPOSURES NUMBER 0 0 0 37 TYPE Z 38 DESCRIPTION NA 39

14 PERSONNEL INJURIES NUMBER 0 0 0 40 DESCRIPTION NA 41

13 LOSS OF OR DAMAGE TO FACILITY TYPE Z 42 DESCRIPTION NA 43

20 ISSUED N 44 DESCRIPTION NA 45 PUBLICITY B202230434 B20212 PDR ADOCK 05000331 S PDR NRC USE ONLY NAME OF PREPARER J. Van Sickle PHONE 319-851-5611

DUANE ARNOLD ENERGY CENTER
Iowa Electric Light and Power Company
Licensee Event Report - Supplemental Data
Docket No. 050-0331

Licensee Event Report Date: 2/12/82

Reportable Occurrence No.: 82-007

Event Description

During surveillance testing, RCIC injection valve MOV 2512 was opened and then would not close. MOV 2512 is listed as a containment isolation valve in Technical Specification Table 3.7-2. The other valve in the RCIC pump discharge line, MOV-2511, was closed, the RCIC system declared inoperable, and the required surveillance testing performed. A 7-day limiting condition for operation was entered per Technical Specification 3.5.E.2. Not repetitive.

Cause Description

Investigation revealed the motor operator circuit breaker close contactor coil was opened. The breaker and coil were manufactured by ITE Imperial Corporation. The cause of the open coil was not identified.

Corrective Action

The coil was replaced and MOV 2512 tested with satisfactory results. The RCIC system was subsequently declared operable. No further corrective action is planned.