

LICENSEE EVENT REPORT

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 I L L S C 1 2 0 0 0 - 0 0 0 0 0 - 0 0 3 4 1 0 0 0 4 5
 8 9 14 15 25 26 30 37 CAT 38

CONT

01 L 6 0 5 0 0 0 3 7 3 7 1 1 1 1 8 2 1 2 1 0 8 2 9
 60 61 68 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 On November 11, 1982 at 0410 hours, during the performance of STP-14, the RCIC
03 Flow Controller failed to control RCIC System Flow. The controller was set at
04 600 gpm, however, the flow increased to full scale (≥ 700 gpm) when the system was
05 started. At the time of the occurrence the reactor was in the Startup mode producing
06 approximately 30 MWT. All Emergency Core Cooling Systems were in the standby mode.
07
08

09 C E 11 E 12 A 13 I N S T R U 14 C 15 Z 16
 9 10 11 12 13 18 19 20
 SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE
17 8 2 1 5 0 0 3 L 0
 21 22 24 26 27 28 29 30 31 32
 LER/RO REPORT NUMBER EVENT YEAR SEQUENTIAL REPORT NO. OCCURRENCE CODE REPORT TYPE REVISION NO.
 ACTION TAKEN FUTURE ACTION EFFECT ON PLANT SHUTDOWN METHOD HOURS ATTACHMENT SUBMITTED NPRD-4 FORM SUB PRIME COMP. SUPPLIER COMPONENT MANUFACTURER
18 Z Z Z 0 0 0 0 Y N A Z 9 9
 33 34 35 36 37 40 41 42 43 44

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 Investigation into the control circuit of the RCIC Flow Controller revealed loose
11 leads at Square Root Converted IE51-K601. The cause of the loose leads could not
12 be determined. The leads were tightened upon discovery on 11/11/82. The RCIC
13 System was then run successfully on 11/11/82.
14

15 B 0 0 0 29 NA C 31 STP-14 32
 7 8 9 10 12 13 44 45 46
 FACILITY STATUS % POWER OTHER STATUS METHOD OF DISCOVERY DISCOVERY DESCRIPTION
16 Z Z NA NA 36
 7 8 9 10 11 44 45
 ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY LOCATION OF RELEASE
17 0 0 0 Z 38 NA 39
 7 8 9 11 12 13
 PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION
18 0 0 0 40 NA 41
 7 8 9 11 12
 PERSONNEL INJURIES NUMBER DESCRIPTION
19 Z 42 NA 43
 7 8 9 11 12
 LOSS OF OR DAMAGE TO FACILITY TYPE DESCRIPTION
20 N 44 NA 45
 7 8 9 10
 ISSUED DESCRIPTION
 8212170270 821210
 PDR ADUCK 05000373
 S PDR

NRC USE ONLY

NAME OF PREPARER R. W. Houston

PHONE: (815) 357-6761

- I. LER NUMBER: 82-150/03L-0
- II. LASALLE COUNTY STATION: Unit 1
- III. DOCKET NUMBER: 050-373
- IV. EVENT DESCRIPTION:

On November 11, 1982 at 0410 hours, during the performance of STP-14, the RCIC Flow Controller failed to control RCIC System Flow. The controller was set at 600 gpm, however, the flow increased to full scale (≥ 700 gpm) when the system was started.

- V. PROBABLE CONSEQUENCES OF THE OCCURRENCE:

At the time of the occurrence the reactor was in the Startup mode producing approximately 30 MWT. All Emergency Core Cooling Systems were in the standby mode. The health and safety of the public was preserved at all time.

- VI. CAUSE:

Investigation into the control circuit of the RCIC Flow Controller revealed loose leads at Square Root Converter 1E51-K601. The cause of the loose leads could not be determined.

- VII. CORRECTIVE ACTION:

The loose leads were tightened upon discovery on 11/11/82. The RCIC system was then run per LOS-RI-Q3 successfully on 11/11/82.

Prepared by: R. W. Houston