

LICENSEE EVENT REPORT

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

0 1 | M | D | C | C | N | 1 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 4 | 1 | 1 | 1 | 1 | 1 | 5
7 8 | 9 | 14 | 15 | 25 | 26 | 30 | 37 CAT 38

CON'T
0 1 | REPORT SOURCE | L | 0 | 5 | 0 | 0 | 0 | 3 | 1 | 7 | 7 | 1 | 2 | 2 | 2 | 8 | 0 | 8 | 0 | 1 | 2 | 1 | 8 | 1 | 9
7 8 | 60 | 61 | 68 | 69 | 74 | 75 | 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)
0 2 | I&C Technicians, while investigating a greater than 0.1 volt deviation
0 3 | between 12 steam generator pressure Engineered Safety Features Actuation
0 4 | System (ESFAS) Channel ZD and other channels, determined that the E/E
0 5 | converter was defective for Channel ZG. The E/E converter was replaced
0 6 | and Channel ZG returned to service at 1115. The three redundant
0 7 | channels remained operable during this event. LER's 79-70 and 80-13
0 8 | (U-1) describe similar events.
7 8 9 | 80

0 3 | 9 | SYSTEM CODE | I | B | 11 | CAUSE CODE | E | 12 | CAUSE SUBCODE | X | 13 | COMPONENT CODE | I | N | S | T | R | U | 14 | COMP. SUBCODE | I | 15 | VALVE SUBCODE | Z | 16
7 8 | 9 | 10 | 11 | 12 | 13 | 18 | 19 | 20 |
0 17 | LER NO. REPORT NUMBER | 3 | 0 | 21 | 22 | SEQUENTIAL REPORT NO. | 0 | 6 | 9 | 24 | 26 | OCCURRENCE CODE | 0 | 3 | 28 | 29 | REPORT TYPE | L | 30 | REVISION NO. | 0 | 32
ACTION TAKEN | X | 18 | FUTURE ACTION | X | 19 | EFFECT ON PLANT | Z | 20 | SHUTDOWN METHOD | Z | 21 | HOURS | 0 | 0 | 0 | 0 | 22 | ATTACHMENT SUBMITTED | Y | 23 | NRPD-4 FORM SUB. | Y | 24 | PRIME COMP. SUPPLIER | A | 25 | COMPONENT MANUFACTURER | V | 1 | 3 | 2 | 25
7 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)
1 0 | The cause for the deviation was Channel D bistable voltmeter having
1 1 | zero-shifted out of tolerance. Probable cause was refueling outage
1 2 | work requiring cabinet power removal and restoration. The bistable
1 3 | (Vitro No. 1628-1042) meter was recalibrated. No further action is
1 4 | deemed necessary.
7 8 9 | 80

1 5 | FACILITY STATUS | C | 28 | % POWER | 0 | 0 | 0 | 0 | 29 | OTHER STATUS | NA | 30 | METHOD OF DISCOVERY | B | 31 | DISCOVERY DESCRIPTION | Corrective Maintenance | 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 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50

1 6 | ACTIVITY | Z | 33 | CONTENT | Z | 34 | AMOUNT OF ACTIVITY | NA | 35 | LOCATION OF RELEASE | NA | 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 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50

1 7 | PERSONNEL EXPOSURES | NUMBER | 0 | 0 | 0 | 37 | TYPE | Z | 38 | DESCRIPTION | 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 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50

1 8 | PERSONNEL INJURIES | NUMBER | 0 | 0 | 0 | 40 | DESCRIPTION | 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 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50

1 9 | TYPE OF OR DAMAGE TO FACILITY | Z | 42 | DESCRIPTION | 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 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50

2 0 | FACILITY | Z | 44 | DESCRIPTION | NA | 45
7 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50

NRC USE ONLY

2 0 | 1 | 19 | NA
7 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50

LER NO. 80-69/3L
DOCKET NO. 50-317
LICENSE NO. DPR-53
EVENT DATE 12-22-80
REPORT DATE 1-21-81
ATTACHMENT

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (CONT'D)

Contributing to the deviation among channels was the failure of 1-E/E-10230 (Transmation Model 230II) in Channel ZG. The isolator failed to recalibrate and was replaced with a spare. Field Change Request 80-25, when completed, will improve reliability of these instruments.