| NRC FORM 366 U. S. NUCLEAR REGULATORY COMMISSION (7-77) | |
|---|--|
| | LICENSEE EVENT REPORT |
| • | CONTROL BLOCK: |
| | $ \begin{array}{ c c c c c c c c c c c c c$ |
| | REPORT SOURCE LL G 0 5 0 0 0 2 9 5 0 0 2 2 4 8 0 8 0 3 1 7 8 0 0 EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10 |
| 02 | While performing the daily radiation monitor operability check, PTO |
| 03 | Appendix N, the Unit 1 Passive Gas Failure Radiation Monitor, 1RTPR15, |
| 04 | failed low and could not be reset. The monitor was taken OOS and shiftly |
| 05 | manual grab samples were taken in accordance with Tech. Spec. 3.14.1.C. |
| 06 | There were no safety implications involved and the health and safety |
| 0 7 | of the general public were not affected. |
| | 9 |
| 19 | SYSTEM CAUSE CAUSE COMPONENT CODE COMPONENT CODE SUBCODE SUBCO |
| | Image: Second |
| | $\begin{array}{c c c c c c c c c c c c c c c c c c c $ |
| 10 | The failure was due to a defective transistor, part number ZN3638 in the |
| 11 | detector pre-amplifier. The transistor was replaced and the monitor was |
| 12 | functionally tested and restored to service. This is the first occurrence |
| 13 | of this nature for this rad. monitor and no further corrective action |
| 14 7 8 | is necessary. |
| 1 5 | FACILITY STATUS NPOWER OTHER STATUS 30 METHOD OF E 28 0 4 5 29 NA A A 31 Control Room Annunciator |
| | ELEASED OF RELEASE AMOUNT OF ACTIVITY 35 LOCATION OF RELEASE 36 |
| 7 8 | 9 10 11 44 45 BO PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39) |
| 1 7 8 | 9 PERSONNEL INJURIES 13 00 NA- |
| 1 E | |
| 119 | Loss of OR DAMAGE TO FACILITY (1) TYPE DESCRIPTION NA 8004020376 |
| 7 8 | PUBLICITY PUBLICITY ISSUED DESCRIPTION (15) POOR ORIGINAL BO NRC USE ONLY |
| 2 0 / H | |
| | Glenn Trzyna 312-746-2084 |