

LICENSEE EVENT REPORT

CONTROL BLOCK: [1] [2] [3] [4] [5] [6] [7] [8] [9] [10]

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

[1] [2] [3] [4] [5]
 8 9 14 15 25 26 30 57 58
 LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT

REPORT SOURCE [6] [7] [8] [9] [10] [11] [12] [13] [14] [15] [16] [17] [18] [19] [20] [21] [22] [23] [24] [25] [26]
 60 61 68 69 74 75 80
 DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES [10]

[2] [3] [4] [5] [6] [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] [51] [52] [53] [54] [55] [56] [57] [58] [59] [60] [61] [62] [63] [64] [65] [66] [67] [68] [69] [70] [71] [72] [73] [74] [75] [76] [77] [78] [79] [80]

On October 16, 1982 at 1309 hours the "D" fuel pool exhaust radiation monitor hi-hi rad. alarm came up in the Control Room. The "D" channel was in the tripped condition. Since the refuel floor is not a part of Unit 1 secondary containment and the "C" monitor was still operable, the health and safety of the public was not affected.

SYSTEM CODE [11] [12] CAUSE CODE [13] CAUSE SUBCODE [14] COMPONENT CODE [15] COMP. SUBCODE [16] VALVE SUBCODE
 M B E A I N S T R U X Z
 9 10 11 12 13 18 19 20
 EVENT YEAR [21] [22] SEQUENTIAL REPORT NO. [24] [25] OCCURRENCE CODE [28] [29] REPORT TYPE [30] REVISION NO. [32]
 8 2 1 2 5 0 3 L 0
 21 22 24 26 27 28 29 30 31 32
 ACTION TAKEN [33] [34] FUTURE ACTION [35] EFFECT ON PLANT [36] SHUTDOWN METHOD [37] HOURS [40] ATTACHMENT SUBMITTED [41] NPRD-4 FORM SUB. [42] PRIME COMP. SUPPLIER [43] COMPONENT MANUFACTURER [44] [45] [46] [47]
 A Z Z Z 0 0 0 0 Y N A P 2 9 7
 33 34 35 36 37 40 41 42 43 44 45 46 47
 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS [27]

The cause of this occurrence a broken wire in the coil's winding. The relay was replaced and the monitor restored to operable status.

FACILITY STATUS [28] % POWER [29] OTHER STATUS [30] METHOD OF DISCOVERY [31] DISCOVERY DESCRIPTION [32]
 B 0 2 0 NA A ALARM
 8 9 10 12 13 44 45 46 80
 ACTIVITY CONTENT RELEASED OF RELEASE [33] [34] AMOUNT OF ACTIVITY [35] LOCATION OF RELEASE [36]
 Z Z NA NA
 8 9 10 44 45 80
 PERSONNEL EXPOSURES NUMBER [37] TYPE [38] DESCRIPTION [39]
 0 0 0 Z NA
 8 9 11 12 13 80
 PERSONNEL INJURIES NUMBER [40] DESCRIPTION [41]
 0 0 0 NA
 8 9 11 12 13 80
 LOSS OF OR DAMAGE TO FACILITY TYPE [42] DESCRIPTION [43]
 Z NA
 8 9 11 12 80

PUBLICITY ISSUED DESCRIPTION [45]
 N NA
 8 9 10 80
 8211230241 821115
 PDR ADOCK 05000373
 S PDR
 NRC USE ONLY
 68 69 80

GPO 817-926

- I. LER NUMBER: 82-125/03L-0
- II. DOCKET NUMBER: 050-373
- III. LASALLE COUNTY STATION: Unit 1
- IV. EVENT DESCRIPTION:

On October 16, 1982 at 1309 hours with the plant at approximately 14% power the "D" Fuel Pool Exhaust Radiation Monitor Hi-Hi Radiation Alarm came up in the Control Room. This one channel in the tripped condition was not in violation of Tech. Spec. 3.3.2.b.

- V. PROBABLE CONSEQUENCES OF THIS OCCURRENCE:

At the time of the occurrence Unit 2 was in the construction stage and the refuel floor is not part of Unit 1 secondary containment as defined in FSAR Appendix N, Interim Secondary Containment. With the "D" monitor in the trip condition, the "C" monitor was still operable and would have tripped if a Hi Rad alarm was received. The health and safety of the public was not affected.

- VI. CAUSE:

The cause of this occurrence was a broken coil wire in relay K2. The relay was manufactured by Potter-Brumfield Co.

- VII. CORRECTIVE ACTION:

The K2 relay was replaced with a new 36 volts Potter-Brumfield relay and the monitor was restored to operable status.

Prepared by: John Arand