

Mr. R. C. Haynes, Director
 Office of Inspection & Enforcement, Region I
 U.S. Nuclear Regulatory Commission
 631 Park Avenue
 King of Prussia, PA 19406

No. 2-E2-13/03L-0

Dear Mr. Haynes:

This LER concerns the drop in pressure of the diesel generator carbon dioxide fire suppression system storage tank below the limit specified in Tech. Spec. 3.14.B.3a

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

CONTROL BLOCK: _____ (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 | P | A | P | B | S | 2 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 4 | _____ (5)

7 8 9 14 15 25 26 30 37 38

CON'T

01 | REPORT SOURCE | L | 6 | 0 | 5 | 0 | - | 0 | 2 | 7 | 7 | 7 | 0 | 6 | 0 | 8 | 8 | 2 | 8 | 0 | 7 | 0 | 0 | 8 | 2 | _____ (9)

7 8 60 61 66 69 74 75 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

02 | During power operation, while filling the diesel generator carbon

03 | dioxide fire suppression system storage tank, the tank pressure dropped

04 | below the limit specified in Tech.Spec. 3.14.B.3.a. A fire watch was

05 | posted until the tank pressure was within Tech.Spec. limits. Sufficient

06 | carbon dioxide was available to deliver most of the design volume upon

07 | automatic actuation; manual actuation capability was available to

08 | deliver the balance.

7 8 9

09 | SYSTEM CODE | A | B | _____ (11) | CAUSE CODE | A | _____ (12) | CAUSE SUBCODE | B | _____ (13) | COMPONENT CODE | Z | Z | Z | F | Z | Z | _____ (14) | COMP SUBCODE | Z | _____ (15) | VALVE SUBCODE | Z | _____ (16)

7 8 9 10 11 12 13 18 19 20

17 | LER/RO REPORT NUMBER | 8 | 2 | _____ (21) | EVENT YEAR | 8 | 2 | _____ (22) | SEQUENTIAL REPORT NO. | 0 | 1 | 3 | _____ (24) | OCCURRENCE CODE | 0 | B | _____ (26) | REPORT TYPE | L | _____ (30) | REVISION NO. | 0 | _____ (32)

33 | ACTION TAKEN | X | _____ (33) | FUTURE ACTION | C | _____ (34) | EFFECT ON PLANT | E | _____ (35) | SHUTDOWN METHOD | Z | _____ (36) | HOURS | 0 | 0 | 0 | _____ (37) | ATTACHMENT SUBMITTED | N | _____ (41) | NPRD-4 FORM SUB | 1 | _____ (42) | PRIME COMP SUPPLIER | Z | _____ (43) | COMPONENT MANUFACTURER | Z | 0 | 0 | _____ (44)

33 34 35 36 37 40 41 42 43 44 47

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

10 | While adding liquid carbon dioxide to the storage tank, the tank vapor

11 | space was vented to atmosphere rather than the delivery truck causing

12 | the tank pressure to drop. The pressure was allowed to build to within

13 | Tech. Spec. limits. Procedures for filling carbon dioxide storage tanks

14 | will be discussed at the next Shift Fire Protection meeting.

7 8 9

15 | FACILITY STATUS | _____ (28) | % POWER | 0 | 9 | 9 | _____ (29) | OTHER STATUS | N/A | _____ (30) | METHOD OF DISCOVERY | 1 | _____ (31) | DISCOVERY DESCRIPTION | Operator Observation | _____ (32)

7 8 9 10 12 13 44 45 46 80

16 | ACTIVITY RELEASED | _____ (33) | CONTENT OF RELEASE | _____ (34) | AMOUNT OR ACTIVITY | N/A | _____ (35) | LOCATION OF RELEASE | N/A | _____ (36)

7 8 9 10 11 44 46 80

17 | PERSONNEL EXPOSURES | NUMBER | 0 | _____ (37) | TYPE | _____ (38) | DESCRIPTION | N/A | _____ (39)

7 8 9 11 12 13 80

18 | PERSONNEL INJURIES | NUMBER | 0 | _____ (40) | DESCRIPTION | _____ (41) | N/A

7 8 9 11 12 80

19 | LOSS OF OR DAMAGE TO FACILITY | TYPE | _____ (42) | DESCRIPTION | _____ (43)

7 8 9 10 80

20 | PUBLICITY ISSUED | _____ (44) | DESCRIPTION | _____ (45)

7 8 9 10 80

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N/A
 J. Cooney

NAME OF PREPARER

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NRC USE ONLY

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