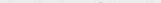


LICENSEE EVENT REPORT

CONTROL BLOCK: 

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0 1 | M | I | D | C | C | 1 | 2 | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 | 3 | 4 | 1 | 1 | 1 | 1 | 1 | 4 | 5
7 8 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 31 CAT 36

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REPORT
SOURCE

60 (6) 0151010131151 (7) 11211718131 (5) 01111018141 (9)
DOCKET NUMBER EVENT DATE REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

012 WITH THE RCS IN MODE 3, THE FIRE DETECTION SYSTEM ALARM FOR ZONE 14 IN THE AUXILIARY
013 BUILDING WAS RECEIVED IN THE CONTROL ROOM. INVESTIGATION FOUND A PYRALARM DETECTOR
014 ALARMING FOR NO APPARENT REASON. A FIRE WATCH WAS ESTABLISHED IN THE AREA OF THE
015 ALARMING DETECTOR UNTIL THE SITUATION WAS CORRECTED. THE ALARMING DETECTOR REMOVED
016 ANY FURTHER CAPABILITY FOR THE DETECTION SYSTEM TO ALARM IN THE CONTROL ROOM IF ANY
017 ADDITIONAL PYRALARMS WITHIN THE ZONE ALARMED. THIS EVENT WAS NON-CONSERVATIVE WITH
018 RESPECT TO TECHNICAL SPECIFICATION 3.3.3.7. (SEE ATTACHED SUPPLEMENT)

SYSTEM CODE A B (11)		CAUSE CODE E (12)		CAUSE SUBCODE E (13)		COMPONENT CODE I N I S T I R U (14)				COMP SUBCODE E (15)		VALVE SUBCODE Z (16)	
EVENT YEAR 8 13 (17)		SEQUENTIAL REPORT NO. 1 2 4 (18)		OCCURRENCE CODE 0 1 3 (19)				REPORT TYPE L (20)		REVISION NO. 0 (21)		COMPONENT MANUFACTURER P 4 1 3 1 5 (22)	
ACTION TAKEN A (23)		FUTURE ACTION Z (24)		EFFECT ON PLANT Z (25)		SHUTDOWN METHOD Z (26)		HOURS 0 0 0 0 (27)		ATTACHMENT SUBMITTED Y (28)		NPRO-4 FORM SUB Y (29)	
PRIME COMP. SUPPLIER A (30)		CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (31)											

INVESTIGATION FOUND THE DETECTOR ALARMING WITH NO ADVERSE CONDITIONS IN THE AREA TO CAUSE THE DETECTOR TO ALARM. THE DETECTOR WAS TESTED AND FOUND TO BE BAD. A NEW DETECTOR, MANUFACTURED BY PYRATRONICS, WAS INSTALLED, VERIFIED TO BE OPERATING CORRECTLY AND THE ZONE WAS RETURNED TO SERVICE. FURTHER ACTION TO MINIMIZE DETECTOR INOPERABILITY TIME IS EXPLAINED IN RO-50-315/82-096.

FACILITY STATUS (1) 6 (28) 0 0 0 0 (29) OTHER STATUS (30) NA METHOD OF DISCOVERY (31) B (32) OPERATOR OBSERVATION (32) DISCOVERY DESCRIPTION (32) 80
 ACTIVITY CONTENT (33) Z (34) Z AMOUNT OF ACTIVITY (35) NA LOCATION OF RELEASE (36) NA 80
 PERSONNEL EXPOSURES NUMBER (37) 0 0 0 0 (38) Z DESCRIPTION (39) NA 80
 PERSONNEL INJURIES NUMBER (40) 0 0 0 0 DESCRIPTION (41) NA 80
 LOSS OF OR DAMAGE TO FACILITY TYPE (42) Z DESCRIPTION (43) NA 80
 PUBLICITY ISSUED DESCRIPTION (44) N (45) NA 80

8401190375 840110
 PDR ADOCK 05000315
 S PDR
 NRC USE ONLY

NAME OF PREPARED R. A. PALMER

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ATTACHMENT TO LER# 83-124/03L-0

SUPPLEMENT TO EVENT DESCRIPTION

WITH THE RCS IN MODE 3, THE FIRE DETECTION SYSTEM ALARM FOR ZONE 14 IN THE AUXILIARY BUILDING WAS RECEIVED IN THE CONTROL ROOM. INVESTIGATION FOUND A PYRALARM DETECTOR ALARMING FOR NO APPARENT REASON. A FIRE WATCH WAS ESTABLISHED IN THE AREA OF THE ALARMING DETECTOR UNTIL THE SITUATION WAS CORRECTED. THE ALARMING DETECTOR REMOVED ANY FURTHER CAPABILITY FOR THE DETECTION SYSTEM TO ALARM IN THE CONTROL ROOM IF ANY ADDITIONAL PYRALARMS WITHIN THE ZONE ALARMED. THIS DESIGN FEATURE WAS EXPLAINED IN DETAIL IN R0-050-315/82-096. THIS EVENT WAS NON-CONSERVATIVE WITH RESPECT TO TECHNICAL SPECIFICATION 3.3.3.7. THE ACTION REQUIREMENTS WERE MET. PUBLIC HEALTH AND SAFETY WERE NOT AFFECTED. PREVIOUS OCCURRENCE OF A SIMILAR NATURE INCLUDE: 50-315/83-034, 076, 82-096, 106, and 316/83-062, 82-092.