LICENSEE EVENT REPORT

CONTROL BLOCK:
0 1 PATMI 2 2000 - 0 0 0 0 - 0 0 3 4 1 1 1 1 1 0 57 CAT 58 5
CON'T 0 1 REPORT L 6 0 5 0 0 0 3 2 0 7 0 3 0 5 7 9 8 9 EVENT DATE 74 75 REPORT DATE 80
O 2 While in Mode 1, it was discovered that Fire Barrier Seals made of Firewall 50
ola had cracked, spalled and seperated. Two seals which had been temporarily repaired
1 had cracked further. A total of five were declared non-functional. During the
ols Linvestigation utilizing SP 2331-R3. completed on 3/22/79 an additional 60%
old lof the seals made of Firewall 50 did not meet the surveillance acceptance criteria,
0 7 but were considered functional. Although the Action Statement of T.S. 3.7.11 was
ols complied with for the fire seals declared non-functional (i.e.: a fire watch was
SYSTEM CAUSE CAUSE SUBCODE COMPONENT CODE SUBCODE SUBC
TO REPORT NUMBER 21 22 23 24 26 27 28 29 30 31 32
ACTION FUTURE OFFECT SHUTDOWN HOURS (22) ATTACHMENT FORM SUB. PRIME COMP. COMPONENT SUBMITTED FORM SUB. SUPPLIER MANUFACTURER [X 18 0 19 2 20 2 21 0 0 0 0 0 0 10 10 10 23 10 24 12 25 2 19 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
This event occurred due to cracks developing in Fire Barrier Penetration seals
[1] [making the seals non-functional. A continuous fire watch was established within the
time frame required by T.S 3.7.11.A . Temporary Repairs to the non-functional seals!
were made using silicone foam Sem-Kits. Inspection of the remaining seals was
initiated. Seals identified as unacceptable as a result of this inspection will be repaired.
STATUS POWER OTHER STATUS 30 DISCOVERY DESCRIPTION (32) 1 5 E 28 0 0 5 29 N/A C 31 Special test
ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY 35 1 6 Z 33 Z 38 N/A N/A N/A 80
PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION 39 1 7 0 0 0 0 37 Z 38 N/A
PERSONNEL INJURIES NUMBER O O O O N/A 1 H O O O O N/A
TYPE DESCRIPTION 10 10 10 N/A 10 10 10 10 10 10 10 10 10 10 10 10 10
ISSUED DESCRIPTION 45
R.A. Lengel 215-921-6581
NAME OF PREPARER PHONE