## LICENSEE EVENT REPORT

LICENSEE EVENT REPORT
CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 1 N C B E P 2 0 0 - 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5 5 EINER SE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE 30 57 CAT 58
CON'T  O 1  SOURCE I 6 0 5 0 - 0 3 2 4 7 1 0 2 6 8 2 8 1 1 2 3 8 2 9  EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10  During plant operation, a routine plant tour by the Resident NRC Inspector revealed
that a posted fire watch patrol, required due to the removal of five fire barrier
penetration seals in the Control Building, was not in effect. Subsequent investigation
showed that applicable LCOs to remove the subject fire barrier seals had not been
0 6 initiated prior to their removal. This event did not affect the health and safety
0 7 of the public.
Technical Specifications 3.7.8, 6.9.1.9c  7 8 9  SYSTEM CAUSE CAUSE  COMP. VALVE
TODE  SYSTEM CODE  CODE  CODE  SUBCODE  REVISION
LER/RO EVENT YEAR REPORT NO.  17 REPORT   8   2   23   24   26   27   28   29   30   31   31   32   31   32   31   32   31   32   31   32   31   32   31   32   31   32   31   32   31   32   32
1 0 Due to an unfamiliarity with applicable LCO and fire watch requirements for the
[1] [ removal of the subject seals, the responsible Construction foreman failed to obtain
the required documentation and establish a fire watch. Following the event discovery,
applicable LCOs and a fire watch were initiated for the subject seals. The involved
Construction foreman was counseled to be cognizant of applicable fire barrier LCO  7 8 9 requirements. FACILITY STATUS % POWER OTHER STATUS 30 METHOD OF DISCOVERY DESCRIPTION 32
1 5 E 28 0 8 0 29 NA C Resident Inspector Plant Tour  7 8 9 44 45 46 80
RELEASED OF RELEASE AMOUNT OF ACTIVITY (35)  NA N
PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39)  NA NA 80
PERSONNEL INJURIES NUMBER DESCRIPTION 41
1 8 0 0 0 0 0 0 0 NA  NA  8212020365 821123  BDB ADOCK 05000324
TYPE DESCRIPTION (43)  NA S PDR ADOCK 05000324  PDR ADOCK 05000324  PDR
7 8 9 10 PUBLICITY ISSUED DESCRIPTION 45
15SUED DESCRIPTION S 2 0 N 44 E 8 69 80.5
NAME OF PREPARER M. J. Pastva, Jr. PHONE: 919-457-9521

## LER ATTACHMENT - RO #2-82-117

Facility: BSEP Unit No. 2 Event Date: October 26, 1982

While conducting a routine plant tour, the Resident NRC Inspector discovered that a posted fire watch patrol, required due to the removal of five fire barrier penetration seals in the Control Building, was not in effect. In addition, subsequent investigation of this finding showed that applicable LCOs to permit removal of the subject seals had not been initiated prior to removal of seals and were not in effect at the time of the event discovery.

An investigation of this event by the licensee determined the subject fire barriers had been removed to allow routing of electrical conduit for a plant modification being performed by plant Construction group personnel. The responsible Construction foreman, who was unfamiliar with the applicable LCO and fire watch requirements, failed to obtain the required documentation and establish the fire watch prior to the removal of the seals. Available plant documentation establishes that these seals were initially removed on September 5, 1982, without the applicable LCOs and fire watch, and this condition existed until the time of discovery by the Resident NRC Inspector. However, interviews with the involved Construction personnel indicated the seals removal occurred on or about September 18, 1982.

Following the discovery of this event, the required LCOs and a fire watch were established. A functional test of the fire detection instrumentation was performed which showed the fire detectors which survey the area of the subject seals were operable. All fire detection instrumentation is functionally tested once every six months. In addition, prior to the removal of any fire barrier enetration seals, the applicable fire detection instruments which survey the concerned seals area are functionally tested to ensure their operability. The involved plant modification work which necessitated removal of the subject fire barrier penetration seals was satisfactorily completed on October 26, 1982, within three and one-half hours of the event discovery.

As a result of this event, the involved plant Construction foreman was counseled on the need to obtain applicable LCOs and to ensure that required fire watches are established prior to removal of fire barrier seals. In addition, by December 31, 1982, an ongoing program to instruct all plant Construction foremen on applicable LCO and fire watch requirements will be in effect.