

# LICENSEE EVENT REPORT

CONTROL BLOCK: 1

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

01 A B R F 1 2 0 0 - 0 0 0 0 0 - 0 0 3 4 1 1 1 1 4 5

CONT

01 L 6 0 5 0 0 0 2 5 9 7 0 7 0 3 8 2 8 0 7 2 9 8 2 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10

02 During normal operation, intermittent trouble alarms were received from fire  
03 protection panel 1-25-311 (from July 1, 1982 to July 5, 1982). The panel  
04 was removed from service several times for troubleshooting and replacement of parts.  
05 Detectors and logic required by T.S. 3.11.C.1 and T.S. 3.11.A.1 were inoperable  
06 when parts were being replaced. There was no effect on public health and safety  
07 because a patrolling firewatch was established per T.S. 3.11.C.2 while the panel  
08 was out of service. There were no redundant systems.

09 A B 11 E 12 E 13 I N S T R U 14 P 15 Z 16

17 8 2 0 4 6 0 3 L 0

18 Z 19 Z 20 Z 21 0 0 0 0 Y 23 N 24 L 25 G 3 1 1 1 26

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27

10 The common control card (assembly number 29919 manufactured by Gamewell/Alarmtronics  
11 Division of Gulf-Western Mfg. Co.), was giving intermittent trouble alarms. The  
12 circuit board was replaced. This is considered a random failure and no further  
13 recurrence control is planned.

14 E 28 0 7 2 29 NA 30 A 31 NA 32

15 Z 33 Z 34 NA 35 NA 36

16 0 0 0 37 Z 38 NA 39

17 0 0 0 40 NA 41

18 Z 42 NA 43

19 N 44 NA 45

NRC USE ONLY

8208050281 820729  
PDR ADOCK 05000259  
S PDR

11 E. Murphy

PHONE (205) 729-0798

LER SUPPLEMENTAL INFORMATION

BFRO-50- 259 / 82046 Technical Specification Involved 3.11.C.1

Reported Under Technical Specification 6.7.2.b.(2) \* Date Due NRC 8/2/82

Event Narrative:

Unit 2 was operating at 61-percent power; unit 3 was operating at 83-percent power. Neither unit was affected by the event. Unit 1 was the only unit affected. During steady-state operation from July 1, 1982 to July 5, 1982, intermittent trouble alarm annunciations were received from the elevation 593, fire protection panel number 1-25-311. Several attempts were made to determine the cause of these false alarms and correct the problem. On July 3, 1982 a zone electronic card was replaced, and on July 5, 1982 the main electronic card 'EE' (assembly number 29919 manufactured by Gamewell/Alarmtronics Division of Gulf-Western Manufacturing Company) was replaced which solved the problem. The system was returned to service on July 5, 1982 and Surveillance Instructions 4.11.C.3 and 4 were performed.

During maintenance on July 3 and July 5, 1982, detectors were inoperable and the system was in a degraded mode permitted by Technical Specification 3.11.C.1. There was no effect on public health and safety because the detectors were returned to service within 30 days and a firewatch was established per Technical Specification 3.11.C.2.

\* Previous Similar Events:

NONE

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

\*Revision: JRR