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EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (1-2)

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CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

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\* 5586 38 4000 740 176 114

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LER SUPPLEMENTAL INFORMATION

BFRO-50- 259 / 82090 Technical Specification Involved 3.7.C.1  
Reported Under Technical Specification 6.7.2.b.(4) Date Due NRC 12/4/82

Event Narrative:

Unit 3 was operating at 99-percent power, unit 2 was in a refueling outage. These units were unaffected by this event. With unit 1 in the hot standby mode, operating personnel discovered a momentary breach of secondary containment due to personnel access airlock door 221 to the unit 1 reactor building and door 235 to the turbine building being opened simultaneously (T.S.3.7.C.1). Doors 221 and 235 were closed immediately. A doorwatch was already posted due to corrective maintenance being performed on the solenoid for door 235. Four (4) days later on November 8, 1982, with a doorwatch still in effect, secondary containment was again momentarily breached when the unit 2 reactor building door 236 and turbine building door 235 were opened simultaneously. Doors 235 and 236 were closed immediately. Both of these failures were a result of insufficient administrative control. Doorwatch personnel had no means of preventing simultaneous opening of both doors. Also there were no visible instructions explaining proper usage of the door interlocks. There was no release of radioactivity since the secondary containment was maintained at negative pressure during these events; therefore, there was no effect on public health or safety. There are no redundant systems. The electrical interlocks will be repaired and returned to service. The doorwatch personnel were given a means to mechanically latch door 235 when necessary. Signs will be placed at the personnel access airlocks to explain proper usage of the interlock doors. A written instruction for use by the doorwatch during door interlock inoperability will be written. The expected completion date for all corrective actions is 12/13/82.

\* Previous Similar Events:

None.

Retention: Period - Lifetime; Responsibility - Document Control Supervisor

\*Revision: J.R.P.