

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CONTROL BLOCK;

CON'TEVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

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LER ATTACHMENT 2-82-97

Facility: BSEP Unit No. 2

Event Date: July 27, 1982

While reviewing all plant testing procedures for technical adequacy, it was determined that the response time test procedure for the RWCU low level No. 2 isolation was not including the armature travel time of the last relay in the logic chain, A71B-K26 and K27. These relays deenergize to close the RWCU F001 and F004 valves. The test as written used contacts on these relays that were normally open instead of the normally closed contacts which isolate the valves. As a result, the time measured for time response was the time for the normally closed contacts to break, not the time for the normally open contacts to make. The difference in this timing is the time required for relay armature travel.

Technical specification requirement for time response testing requires one logic channel be tested each 18 months. The procedure has been revised to correct the relay deficiency and all logic trains previously tested since technical specifications requirements were established in 1977 will be retested prior to the startup of either unit.

As a result of this and other identified problems with testing procedures, the plant testing procedures are being reviewed and revised as required to assure compliance. Any required testing identified due to previous testing procedure inadequacies is also being performed.

ATTACHMENT