NRC FOR (7 77)	
10	
-	CONTROL BLOCK:
	N C B E P 1 2 0 0 - 0 0 0 0 - 0 0 3 4 1 1 1 1 2 4 57 CAT 58 5 9 LICENSEE CODE 14 15 LICENSE NUMBER 25 26 LICENSE TYPE JO 57 CAT 58 5
	REPORT L 6 0 5 0 - 0 3 2 5 0 1 0 0 2 7 9 3 0 2 2 7 8 0 9 SOURCE 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80 EVENT DESCRIPTION AND PROBABLE CONSEQUENCES 10
0 2	While attempting to establish RHR service water flow for an engineering evaluation,
03	the operator could not get the E11-F068B valve to open. This is the RHR service
04	water flow control valve for the "B" loop subsystem. This event occurred in a similar
05	manner on January 28, 1980.
06	
0 7	
08	Technical Specifications 3.7.1.1, 6.9.1.9b
09	SYSTEM CAUSE CODE COMPONENT CODE SUBCODE SUBCO
	Image: Construct State   Image: Constate   Image: Construct State   Image: C
10	An investigation showed that relay R1 in the position modulator had contacts sticking,
	causing the valve to see a constant "close" signal. As the relay is a sealed unit,
12	the contacts were freed by tapping the relay body by hand. A replacement relay has
13	been ordered and will be installed upon receipt.
14	9
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	FACILITY STATUS N POWER OTHER STATUS Image: Construction of Discovery Discovery Discovery   9 0 9 6 0 N/A A Image: Construction of Discovery Discovery   9 10 12 13 44 45 46 Operator Surveillance
	ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY 35 2 33 2 34 N/A LOCATION OF RELEASE 36 N/A N/A 80
17	PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39) 0 0 0 (37) Z (38) N/A 9 11 12 13 80
	PERSONNEL INJURIES NUMBER DESCRIPTION (1) 0 0 0 0 (40 N/A
(I)	LOSS OF OR DAMAGE TO FACILITY (1) TYPE DESCRIPTION Z (12) N/A 9 10 80
20	PUBLICITY NRC USE ONLY
	9 10 NAME OF PREPARER A. C. Tollison, Jr. 80080567 PHONE (919) 457-9521

## LER CONTINUATION - RO #1-79-76

## Facility: BSEP Unit No. 1

Event Date: October 2, 1979

Upon occurrence of the second event, an extensive search was performed to find a replacement relay, as the vender could not provide those on order for at least another month. A relay was located, purchased, and is being flown to the site, and is in the process of being installed.