Update Report:

	Previous Report Date: 4-15-82
	CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)
0 1 7 B	N C B E P 1 2 0 0 - 0 0 0 0 - 0 0 3 4 1 1 1 1 1 4 5 5 CAT 58
G 1 8	REPORT L 6 0 5 0 - 0 3 2 5 7 0 3 1 1 7 8 2 8 0 1 0 5 8 3 9 SOURCE 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80
0 2	During plant operation, a comparison of RTGB indications of suppression chamber water
0 3	level revealed that RTGB instrument, 1-CAC-LR-2602, indicated a level of -31.2" while
0 4	RTGB instrument, 1-CAC-LI-2601-3 indicated a level of -29.0". A check of the local
0 5	level indicator determined the actual level to be -28.5". This event did not affect
06	the health and safety of the public.
0 7	
08	Technical Specifications 3.3.5.3, 6.9.1.9b
0 9	SYSTEM CAUSE CAUSE SUBCODE COMPONENT CODE SUBCODE SUBC
	TO REPORT NUMBER 8 2
	ACTION FUTURE EFFECT SHUTDOWN HOURS 22 ATTACHMENT FORM SUB. SUPPLIER MANUFACTURER [X] 18 C 9 30 31 32 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27 28 29 30 31 32 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27
10	This event resulted from a change in trickle flow to the wet reference leg of the 2602]
	recorder transmitter, 1-CAC-LT-2602, Model No. BQ15221. The trickle flow change
	caused the transmitter to sense an incorrect differential pressure. The trickle
1 3	flow to the transmitter was properly established, and the transmitter was calibrated
	and returned to service. 9 METHOD OF
1 5	STATUS SPOWER OTHER STATUS OBSCOVERY DESCOVERY
	CETIVITY CONTENT ELEASED OF RELEASE AMOUNT OF ACTIVITY (35) NA PERSONNEL EXPOSURES NUMBER TYPE DESCRIPTION (39) LOCATION OF RELEASE (26) NA 44 45 NA NA NA NA
1 7	0 0 0 37 Z 38 NA
	PERSONNEL INJURIES NUMBER DESCRIPTION (41)
7 8	0 0 0 40 NA 9 11 12 LOSS OF OR DAMAGE TO FACILITY (42)
1 9	Z 42 NA
7 8	9 10 PUBLICITY ISSUED DESCRIPTION (45) IN (44) SSUED DESCRIPTION (45) PDR ADOCK 05000325 S PDR
7 8	9 10 68 69 80 5 M I Paetva Ir 919-457-9521 9
	NAME OF PREPARED II. J. FASLVA, J.

LER ATTACHMENT - RO #1-82-37

Facility: BSEP Unit No. 1 Event Date: March 17, 1982

As a result of an event involving this instrumentation on Unit No. 1, as reported in LER 1-81-07 and a post-TMI requirement, plant modification packages (1-80-79 and 1-80-016 for Unit No. 1 and 2-80-78 and 2-80-017 for Unit No. 2) have been developed. These modifications will install a condensing pot in the reference leg in order to increase the accuracy and reliability of this instrument, and remove the requirement to have flow in the reference leg to ensure that it is full.