(7-77) LICENSEE EVENT REPORT Update Report: Previous Report Date: 6-29-82 PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION) CONTROL BLOCK 0 0 0 EVENT DESCR -TION AND PROBABLE CONSEQUENCES (10) During plant operation, while performing the weekly comparitive check of suppression chamber water level instrument indications to the local level indicator, PT-08.1.6. remote shutdown panel instrument, 1-CAC-LI-3342, indicated -25", and post-accident monitoring instruments, I-CAC-LI-2601-3 and LR-2602, indicated -24" and -28.8" respectively, while the actual level was -27". This event did not affect the health and safety of the public. Technical Specifications 3.3.5.2, 3.3.5.3, 6.9.1.9b SUBCODE OCCURRENCE REVISION SEQUENTIAL PRIME COMP COMPONENT ATTACHMENT SUBMITTED NPRD-4 FORM SUB HOURS 10 10 CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) A change in trickle flow to the wet reference leg of each instrument's transmitter LT-3342, Rosemont Model No. 1152, and LT-2601/LT-2602, both Bailey Model No. B015221 caused each transmitter to send an incorrect input signal to its respective instrument The trickle flow to each transmitter was properly reestablished and the subject transmitters were calibrated and returned to service. SO METHOD OF DISCOVERY DISCOVERY DESCRIPTION 80 LOCATION OF RELEASE (36) 80 NA DESCRIPTION (41 NA **930**1170230 830105 (43)PDR ADOCK 05000325 PDR NRC USE ONLY 80 919-457-9521 M. J. Pastva, Jr. PHONE:

LER ATTACHMENT - RO #1-82-56

Facility: BSEP Unit No. 1 Event Date: June 1, 1982

As a result of an event involving this instrumentation on Unit No. 1, as reported in LER 1-81-07 and several recent LERs, 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 surge volume reservoir 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.