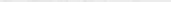


**LICENSEE EVENT REPORT**

CONTROL BLOCK: 

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	N	C	B	E	P	1	2	0	C	-	0	0	0	0	0	-	0	0	3	4	1	1	1	1	4			5		
7	8	LICENSEE CODE						14	15	LICENSE NUMBER										25	26	LICENSE TYPE					30	57	CAT		58

CON'T

0 1 7 8 REPORT SOURCE L 6 0 5 0 - 0 3 2 5 7 0 2 2 0 8 1 8 0 3 1 8 8 1 9 60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During normal plant operation following a periodic calibration of suppression pool  
0 3 | level transmitters, 1-CAC-LT-2601 and 2602, it was observed that a 2" discrepancy in  
0 4 | level indications existed between the level indicators of both transmitters. An  
0 5 | immediate check of the local level indicator showed a level of -29" which corresponded  
0 6 | with the level indicated by the 2601 indicator. This event did not affect the health  
0 7 | or safety of the public.

08 Technical Specifications 3.3.5.3, 6.9.1.9b

SYSTEM CODE 0 9		CAUSE CODE I E		CAUSE SUBCODE A		COMPONENT CODE I N S T R U						COMP. SUBCODE T		VALVE SUBCODE Z			
EVENT YEAR 8 1		SEQUENTIAL REPORT NO. 0 0 7		OCCURRENCE CODE 0 3		REPORT TYPE L		REVISION NO. 0									
ACTION TAKEN X		FUTURE ACTION Z		EFFECT ON PLANT Z		SHUTDOWN METHOD Z		HOURS 0 0 0 0		ATTACHMENT SUBMITTED Y		NPRD-4 FORM SUB. Y		PRIME COMP. SUPPLIER N		COMPONENT MANUFACTURER B 0 4 C	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | Insufficient venting of 2602 transmitter high side sensing line following the cali-  
1 1 | bration of the instrument caused this event. Following the venting of the 2602  
1 2 | transmitter, both instruments were checked and found in calibration. The involved  
1 3 | technicians were counseled on the importance of proper venting following calibration  
1 4 | on any instrument.

7 8 9  
FACILITY STATUS      % POWER      OTHER STATUS (30)      METHOD OF DISCOVERY      DISCOVERY DESCRIPTION (32)

1 5      F (28)      0 9 7 (29)      NA      A (31)      Operator Surveillance

10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

ACTIVITY CONTENT  
RELEASED OF RELEASE

1 6 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50

AMOUNT OF ACTIVITY (35)

NA

LOCATION OF RELEASE (36)

NA

PERSONNEL EXPOSURES									
NUMBER			TYPE		DESCRIPTION (39)				
1	7		0	0	0	(37)	Z	(38)	NA

PERSONNEL INJURIES		NUMBER		DESCRIPTION	
1	2	3	4	5	6
1	2	0	0	0	NA

7		8		9		10		11		12	
LOSS OF OR DAMAGE TO FACILITY						(43)					
TYPE				DESCRIPTION							
1	9	2	(42)	NA							

PUBLICITY  
 ISSUED (44) DESCRIPTION (45) NA  
 2 0 N  
 NRC USE ONLY

NRC USE ONLY

8103240590  
NAME OF PR

NAME OF PREPARER M. J. Pastva, Jr.

PHONE: (919) 457-9521

LER ATTACHMENT RO #1-81-007

Facility: BSEP Unit No. 1

Event Date: 2-20-81

The maintenance instructions concerning the return of these transmitters to service following calibration were checked and found to be adequate.

A plant modification has been written to revise the instrument tubing and keepfill connection to minimize the possibility of air pockets in the sensing lines to these transmitters and thus help prevent any future similar occurrences.