

CONTROL BLOCK:

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(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	N	C	B	E	P	2	2	0	0	-	0	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 4 7 0 3 0 1 8 2 8 0 3 2 6 8 2 9
60 61 DOCKET NUMBER 68 69 EVENT DATE 74 75 REPORT DATE 80

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

2 During plant operation, a comparison of RTGB indications of suppression chamber water
0 3 level revealed that RTGB instrument, 2-CAC-LI-2601-3, indicated a higher level than
0 4 redundant instrument, 2-CAC-LR-2602, which indicated a normal level as verified by a
0 5 check of the local level indicator. This event occurred again on 3-6-82 and 3-13-82.
0 6 In each case the health and safety of the public was not affected.
0 7 Technical Specifications 3.3.5.3, 6.9.1.9b
0 8

SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP. SUBCODE		VALVE SUBCODE					
I	E	B	A	I	N	S	T	R	U	T	Z						
9	10	11	12	13	14	15	16	17	18	19	20						
EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.									
8	2		0	3	8	/	0	3	L		0						
21	22	23	24	25	26	27	28	29	30	31	32						
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER	
X	C	Z	Z	0	0	0	0	Y	Y	N	B	0	4	C			
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47			

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 Each event resulted from a change in trickle flow to the wet reference leg of the

1 1 transmitter, 2-CAC-LT-2601, Model No. BQ15221, which caused the transmitter to send

1 2 an incorrect input signal to the indicator. In each case trickle flow was properly

1 3 established, the transmitter was calibrated and the indicator was returned to service.

1 4

FACILITY STATUS			% POWER			OTHER STATUS			METHOD OF DISCOVERY			DISCOVERY DESCRIPTION		
1	5	E	0	8	2	NA			A	Operator Surveillance				
2	8	3	10	12	13				45	46				

ACTIVITY CONTENT
RELEASED OF RELEASE

1 6 2 37 10 34 NA

7 8 9 11

AMOUNT OF ACTIVITY (35)

LOCATION OF RELEASE (36)

NA

45 8

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

PERSONNEL INJURIES		NUMBER		DESCRIPTION	
1	2	0	0	0	NA

TYPE		DESCRIPTION		NA	
1	9	2	1	82041	

8204160498 820326
 PDR ADOCK 05000324
 S PDR
 NRC USE ONLY
 NA
 2 0 N (44)
 7 8 9 10 11 12 13 14 15 16 17 18 19 20

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Facility: BSEP Unit No. 2

Event Date: March 1, 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, a plant modification package (1-80-78 for Unit No. 1 and 2-80-99 for Unit No. 2) has been developed. This modification 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.