

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	N	C	B	E	P	1	2	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

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

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | During plant operation, performance of the Suppression Pool Level Indicator's

0 3 | Operability Test, PT-08.1.6, revealed a 1.5" discrepancy between the narrow and wide

0 4 | range instruments, while a check of the local level indicator showed the level was

0 5 | -25.5". The level was then returned to within specification in accordance with

0 6 | specified time limitations. The instrumentation failure is being reported in

0 7 | LER 1-82-110. This event did not affect the health and safety of the public.

Technical Specifications 3.6.2.1, 6.9.1.9b

SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP. SUBCODE		VALVE SUBCODE					
S	H	E	E	I	N	S	T	R	U	I	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	1	3	5	0	3	L	1									
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	Z	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 This event occurred due to the inoperability of the subject RTGB level instruments.

1 1 Prior to this event there were no planned level changes which would have alerted the

1 2 Control Operator of the instruments' inoperability. It is felt that present plant

1 3 procedures, which require a level instrumentation comparison prior to any planned

1 4 level changes, are sufficient in the prevention of future similar events.

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION				
1	5	E	28	0	5	9	29	NA	B	31	Periodic Test	32
ACTIVITY		CONTENT		AMOUNT OF ACTIVITY		LOCATION OF RELEASE						
1	6	Z	33	Z	34	NA	35	NA	36			
PERSONNEL EXPOSURES		TYPE		DESCRIPTION								
1	7	0	0	0	37	Z	38	NA	39			
PERSONNEL INJURIES		TYPE		DESCRIPTION								
1	8	0	0	0	40		41	NA	42			
LOSS OF OR DAMAGE TO FACILITY		TYPE		DESCRIPTION								
1	9	Z	42		43	NA	44	NA	45			
PUBLICITY		ISSUED		DESCRIPTION								
2	0	N	44		45	8212300334 821223 PDR ADOCK 05000325 S PDR	A	NRC USE ONLY				

NAME OF PREPARER M. J. Pastva, Jr.

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LER ATTACHMENT - RO #1-82-135

Facility: BSEP Unit No. 1

Event Date: October 19, 1982

As a result of an event involving suppression chamber level instrumentation on Unit No. 1, reported in LER 1-81-07 and several subsequent LERs and a post-TMI requirement, a plant modification package has been developed which will install a condensing pot in the reference leg to increase the accuracy and reliability of this instrumentation, and remove the requirement to have flow in the reference leg to ensure that it is full. Following the assurance of this modification's reliability, the comparison of these instruments' indications to local indication will be discontinued.