

## LICENSEE EVENT REPORT

CONTROL BLOCK:							(1)
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(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

0	1	M A P P S I										2	0	0	-	0	0	0	0	-	0	0	3	4	1	1	1	1	4	5																							
2		3		4										15										25										28					30					57					58				
				LICENSEE CODE										LICENSE NUMBER															LICENSE TYPE																								

CON'T

REPORT SOURCE: L 050 - 0293 7120383 8123083 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

On 12/3/83, during steady state operation and while conducting the drywell to torus vacuum breaker operability test, the C-7 panel position indication alarm failed to annunciate as required for vacuum breaker H. T.S. 3.7.A.4.d was reviewed and the redundant position alarm on Panel 905 was verified to be operable. A differential pressure decay rate test was initiated immediately and successfully completed in accordance with T. S. 3.7.A.4.d.

0	8		
2	6		80

SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE								COMP. SUBCODE		VALVE SUBCODE	
0	9	S	A	X	X	X	X	X	X	X	X	X	X	X	X	Z	
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22		
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.							
17		8	3	—	0	6	1	/	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	B	Z	Z	0	0	0	0	N	N	X	9	9	9	9			
18	19	20	21	37	38	39	40	41	42	43	44	45	46	47	48	49	

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)		
1	0	Cause of the indication failure will be determined during the refuel outage
1	1	which commenced 12/10/83. A Maintenance Request was issued to investigate and
1	2	repair the problem. A similar occurrence was reported in LER 82-017/03L-0. This
1	3	event did not impact the health and safety of the public. A follow-up report
1	4	will be issued to identify cause and component type.

FACILITY STATUS		% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
1	6	E (28) 10 6 7 (29)	N/A	B (31)	Surveillance Test

ACTIVITY RELEASED		CONTENT RELEASED	AMOUNT OF ACTIVITY		LOCATION OF RELEASE
1	6	Z (33)	Z (34)	N/A	N/A

PERSONNEL EXPOSURES			NUMBER		TYPE		DESCRIPTION	
1	7	0	0	0	37	Z	38	N/A

7		8		9		11		12		13	
PERSONNEL INJURIES											
NUMBER				DESCRIPTION (41)							
1	8	0	0	0	40	N/A					

8 9 11 12  
LOSS OF OR DAMAGE TO FACILITY  
TYPE DESCRIPTION (43)  
1 9 Z (42) 5601240103 831230  
7 8 9 10 11 12

PUBLICITY  
 ISSUED DESCRIPTION (45)  
 2 0 1 44  
 S PDR ADOCK 05000293 PDR  
 NRC USE ONLY

NAME OF PREPARER P.J. Hamilton

PHONE 617- 746-7900

BOSTON EDISON COMPANY  
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WILLIAM D. HARRINGTON  
SENIOR VICE PRESIDENT  
NUCLEAR

December 30, 1983

BECO Ltr. #83-305

Regional Administrator, Region 1  
U. S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, PA 19406

Docket Number 50-293  
License DPR-35

Dear Sir:

The attached Licensee Event Report #83-061/03L-0 "Vacuum Breaker 5045  
Position Indication", is hereby submitted in accordance with the re-  
quirements of Pilgrim Nuclear Power Station Technical Specification  
6.9.B.2.b.

If there are any questions on this subject, please do not hesitate to  
contact the undersigned.

Respectfully submitted,

*W D Harrington*  
W. D. Harrington

/ko

Enclosure: LER 83-061/03L-0

cc: Document Control Desk  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Standard BECO LER Distribution

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