

LICENSEE EVENT REPORT

CONTROL BLOCK:

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(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

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7	8	9					14	15											25	26							30	57	CAT	58
LICENSEE CODE								LICENSE NUMBER												LICENSE TYPE										

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REPORT SOURCE L 6 0 5 0 - 0 2 9 3 7 0 7 0 3 8 3 8 0 7 2 7 8 3 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

On 7/3/83, while conducting surveillance tests, the 1400-25A Core Spray Injection Valve would not go closed. The 'A' Core Spray System was declared inoperable and the T.S. required tests to prove redundant systems operable were initiated. This event created no threat to the public health and safety. A similar event was reported on 5/23/74.

0 9

SYSTEM CODE CAUSE CODE CAUSE SUBCODE COMPONENT CODE COMP. SUBCODE VALVE SUBCODE

S F 11 E 12 B 13 V A L V E X 14 F 15 X 16

17	LER/RO REPORT NUMBER	EVENT YEAR			SEQUENTIAL REPORT NO.			OCCURRENCE CODE		REPORT TYPE			REVISION NO.				
		8	3		0	4	0		0	3	L		0				
		21	22	23	24	25	26	27	28	29	30	31	32				
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN REASON		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB.		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER	
B	18	Z	19	Z	20	Z	21	0	0	0	N	23	N	24	N	25	W
33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause was found to be a loose stem nut which prevented the valve operator
1 1 from closing the valve. The stem nut was tightened and properly staked to
1 2 preclude a reoccurrence. The valve was tested satisfactorily and the system re-
1 3 turned to service. No further corrective action is anticipated at this time.

FACILITY STATUS		% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION
1	C	(2R)	0 6 5 (2R)	NA	B (2R) Surveillance Test

ACTIVITY CONTENT RELEASED OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE	
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
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403	404	405	406	407	

PERSONNEL EXPOSURES									
NUMBER				TYPE	DESCRIPTION				
1	7	0	0	0	(32) Z	(38)	NA		

PERSONNEL INJURIES					
NUMBER			DESCRIPTION		
					(41)
1	0	0	0	0	NA

LOSS OF OR DAMAGE TO FACILITY		(43)	NA
TYPE	DESCRIPTION		
1 2	7 (43)		

PUBLICITY ISSUED DESCRIPTION (45) 8308110035 830727
 PDR ADOCK 05000293
 S PDR A NRC USE ONLY

2 0 N 44 S PDR A

NAME OF PREPARER G. G. Whitney

PHONE: 617-746-7900

BOSTON EDISON COMPANY
800 BOYLSTON STREET
BOSTON, MASSACHUSETTS 02199

WILLIAM D. HARRINGTON
SENIOR VICE PRESIDENT
NUCLEAR

July 27, 1983

BECO Ltr. #83-198

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

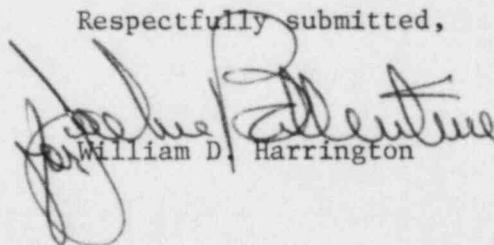
Docket Number 50-293
License DPR-35

Dear Sir:

The attached Licensee Event Report 83-040/03L-0 "MOV 1400-25A Core Spray Valve", is hereby submitted in accordance with the requirements of Pilgrim Nuclear Power Station Technical Specification 6.9.B.2.b.

If there are any questions on this subject, please contact us.

Respectfully submitted,


William D. Harrington

WDH:em

Enclosure: LER 83-040/03L-0

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

Standard BECO LER Distribution

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