NRC FORM 366 (12-81) 10 CFR 50

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB 3150-0011

LICENSEE EVENT REPORT

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

0 1	LICENSEE CODE: M A P P S 1 (2)	LICENSE NUMBER: 0 0 - 0 0 0 0 0 - 0 0 (3)	LICENSE TYPE: 4 1 1 1 1 (4)	CAT (5)

CON'T

0 1	REPORT SOURCE: L (6)	DOCKET NUMBER: 0 5 0 - 0 2 9 3 (7)	EVENT DATE: 1 1 2 9 8 3 (8)	REPORT DATE: 1 2 2 8 8 3 (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During steady state operation on 11/29/83, an alarm was observed indicating low

0 3 nitrogen pressure in CRD 10-11 Accumulator. After recharging, the alarm was

0 4 again observed. The other rods in the nine-rod square array were verified in

0 5 accordance with T. S. 3.3.D and the Accumulator for CRD 10-11 was declared in-

0 6 operable. This event caused no threat to the public health and safety.

0 7

0 8

0 9	SYSTEM CODE (11)	CAUSE CODE (12)	CAUSE SUBCODE (13)	COMPONENT CODE (14)	COMP. SUBCODE (15)	VALVE SUBCODE (16)
	R B	E	B	A C C U M U	Z	Z

(17) LER/RO REPORT NUMBER	EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
	8 3	—	0 6 0	/	0 3	L	—	0

ACTION TAKEN (18)	FUTURE ACTION (19)	EFFECT ON PLANT (20)	SHUTDOWN METHOD (21)	HOURS (22)	ATTACHMENT SUBMITTED (23)	NPRD-4 FORM SUB. (24)	PRIME COMP. SUPPLIER (25)	COMPONENT MANUFACTURER (26)
A	Z	Z	Z	0 0 0 0	N	N	N	G 0 8 0

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 The cause of this event was a leaking CRD Accumulator gas charging valve seat.

1 1 The #111 valve cartridge was replaced and the Accumulator was successfully

1 2 tested and declared operable on 11/30/83. A previous occurrence was identified

1 3 in LER 82-044/03L-0.

1 4

1 5	FACILITY STATUS (28)	% POWER (29)	OTHER STATUS (30)	METHOD OF DISCOVERY (31)	DISCOVERY DESCRIPTION (32)
	Z	0 7 7	N/A	A	Operator Observation

1 6	ACTIVITY RELEASED (33)	CONTENT OF RELEASE (34)	AMOUNT OF ACTIVITY (35)	LOCATION OF RELEASE (36)
	Z	Z	N/A	N/A

PERSONNEL EXPOSURES

1 7	NUMBER (37)	TYPE (38)	DESCRIPTION (39)
	0 0 0	Z	N/A

PERSONNEL INJURIES

1 8	NUMBER (40)	DESCRIPTION (41)
	0 0 0	N/A

LOSS OF OR DAMAGE TO FACILITY

1 9	TYPE (42)	DESCRIPTION (43)
	Z	N/A

PUBLICITY

2 0	ISSUED (44)	DESCRIPTION (45)	NRC USE ONLY
	N	N/A	

IE22

NAME OF PREPARER W. J. McCann PHONE (617) 746-7900

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WILLIAM D. HARRINGTON
SENIOR VICE PRESIDENT
NUCLEAR

December 28, 1983

BECo. Ltr. #83-303

Regional Administrator, Region I
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, LER 83-060/03L-0 "CRD Accumulator", 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 do not hesitate to contact us.

Respectfully submitted,

WD Harrington

William D. Harrington

WDH/mg

Enclsoure: LER 83-060/03L-0

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

Standard BECo. LER distribution

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