NRC FORM 366 (7-77)

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

0 1	LICENSEE CODE: N Y J A F 1 (2)	LICENSE NUMBER: 0 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 0 3 3 3 (7)	EVENT DATE: 0 6 0 7 8 3 (8)	REPORT DATE: 0 6 2 0 8 3 (9)

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 During a visual exam in preparation for performing a U.T. examination, water
0 3 seepage was discovered from a weld in the stainless steel pipe section of the
0 4 control rod hydraulic return line.
0 5
0 6
0 7
0 8

	SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
0 9	0 3 (11)	B (12)	A (13)	P I P E X X (14)	A (15)	(16)

(17) LER/RO REPORT NUMBER	EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE	REPORT TYPE		REVISION NO.
	8 3	—	0 2 3	/	0 1	T	—	0

ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS (22)	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER
Z (18)	F (19)	Z (20)	Z (21)	0 0 0 0	Y (23)	N (24)	A (25)	Z 9 9 9 (26)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 A surface and volumetric exam were conducted to verify the through wall crack. The
1 1 exam substantiated the seepage source. The cause is probably intergranular stress
1 2 corrosion cracking. The pipe is to be removed during the present refueling outage,
1 3 and the control rod drive hydraulic return line probably will be capped at the
1 4 vessel nozzle.

1 5	FACILITY STATUS: H (28)	% POWER: 0 0 0 (29)	OTHER STATUS (30): N/A	METHOD OF DISCOVERY: B (31)	DISCOVERY DESCRIPTION (32): ROUTINE TEST/INSPECTION

1 6	ACTIVITY RELEASED: Z (33)	CONTENT OF RELEASE: Z (34)	AMOUNT OF ACTIVITY (35): NA	LOCATION OF RELEASE (36): NA

PERSONNEL EXPOSURES

1 7	NUMBER: 0 0 0 (37)	TYPE: Z (38)	DESCRIPTION (39): NA

PERSONNEL INJURIES

1 8	NUMBER: 0 0 0 (40)	DESCRIPTION (41): NA

LOSS OF OR DAMAGE TO FACILITY (43)

1 9	TYPE: Z (42)	DESCRIPTION: NA

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PUBLICITY

2 0	ISSUED: N (44)	DESCRIPTION (45): NA	NRC USE ONLY

NAME OF PREPARER Robert Peters PHONE: (315) 342-3840 X224

GPO 916-976

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New York Power Authority

June 20 ,1983
JAFP-83-0645

Dr. Thomas E. Murley
Regional Administrator
United States Nuclear Regulatory Commission
Region I
631 Park Avenue
King of Prussia, PA 19406

REFERENCE: DOCKET NO. 50-333 Licensee Event Report: 83-023/03L-0

Dear Dr. Murley:

We have enclosed the referenced Licensee Event Report in accordance with Section 6.0 of Technical Specifications and USNRC Regulatory Guide 1.16.

If there are any questions concerning this report, please contact Mr. Robert Peters at (315)-342-3840, Extension 224.

Very truly yours,

CORBIN A. McNEILL, JR.

CAM:RP:slt
Enclosure

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