Mr. Boyce H. Grier, Director
Office of Inspection & Enforcement, Region I
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, PA 19406

No. 2 - 80-013/3L

Dear Mr. Grier:

This LER pertains to the primary containment local leak tests that exceeded the total limit of 0.6L(A). This requirement is specified in 10 CFR 50 APP.J III B3. Also, this LER concerns the MSIV local leak test limits as specified in Tech. Spec. 4.7. A2f.

U. S. NUCLEAR REGULATORY COMMISSION

LICENSEE EVENT REPORT

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

(2) LICENSEE CODE: PAPBS2 (3) LICENSE NUMBER: 00-0000 (4) LICENSE TYPE: 4111 (5) CAT 58

CON'T

(6) REPORT SOURCE: L (7) DOCKET NUMBER: 050-272 (8) EVENT DATE: 080180 (9) REPORT DATE: 082980

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

During Unit 2 refuel outage, surveillance leak test results exceeded limits in Tech. Spec. 4.7.A.2.f. Eight MSIV's failed individual leakage limits. Double isol. valve leakage failures: Main stm. drain and RCIC exh. drain isol. valves. Single isol. valve failures: main stm. Sample, O2 analyzer, HPCI stm. supply, inerting makeup, HPCI exh. isol., and four chilled water penetration isol. valves. All valves were repaired and successfully retested to ensure primary containment integrity.

SYSTEM CODE (11)	CAUSE CODE (12)	CAUSE SUBCODE (13)	COMPONENT CODE (14)	COMP. SUBCODE (15)	VALVE SUBCODE (16)
SD	E	B	VALVEX	X	D

(17) LER RO REPORT NUMBER: EVENT YEAR 80 — SEQUENTIAL REPORT NO. 013 — OCCURRENCE CODE 03 — REPORT TYPE L — REVISION NO. 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)
B	Z	Z	Z	0000	N	Y	A	Z999

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

MSIV failures were caused by improper seat contact due to damage to seats, plugs, and guides. The RCIC exh. drain valve seats were damaged by debris and dirt. The main stm. drain leakage was caused by packing leaks and improper seat contact. All valves were machined where necessary, polished, cleared of dirt, retested and returned to services.

FACILITY STATUS (28)	% POWER (29)	OTHER STATUS (30)	METHOD OF DISCOVERY (31)	DISCOVERY DESCRIPTION (32)
4	000	N/A	B	Surveillance Test

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

PERSONNEL EXPOSURES: NUMBER 000 (37) TYPE Z (38) DESCRIPTION (39) N/A

PERSONNEL INJURIES: NUMBER 000 (40) DESCRIPTION (41) N/A

LOSS OF OR DAMAGE TO FACILITY (43): TYPE Z (42) DESCRIPTION N/A

PUBLICITY: ISSUED N (44) DESCRIPTION (45) N/A

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NAME OF PREPARER M. J. Cooney AJL signature for MJC PHONE (215) 841-5020

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