

LICENSEE EVENT REPORT

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

5	1	8	9	S	C	H	B	R	2	14	2	0	0	-	0	0	0	0	-	0	0	25	3	4	1	1	1	1	30	4		57	CAT	58	5	
			LICENSEE CODE										LICENSE NUMBER										LICENSE TYPE													

**CON'T**

REPORT SOURCE L 6 0 5 0 0 0 2 6 1 7 0 5 0 5 7 9 8 0 6 0 4 7 9 9

### EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

On May 5, 1979, during refueling operation, high penetration pressurization system (PPS) leakage was detected. The cause of the event was determined to be failure of the outer containment inlet purge isolation valve to seat properly. This is a reportable occurrence under Technical Specification 6.9.2.b.4. The valve seat was adjusted and PPS leakage was reduced to acceptable levels. The inner purge valve seated properly so no breach of containment integrity occurred resulting in no adverse consequences.

SYSTEM CODE S D 11		CAUSE CODE E 12		CAUSE SUBCODE B 13		COMPONENT CODE V A L V E X 14				COMP. SUBCODE B 15		VALVE SUBCODE D 16					
LER/RO REPORT NUMBER 7 9 17		EVENT YEAR 7 9 21 22		SEQUENTIAL REPORT NO. 0 1 5 24 26		OCCURRENCE CODE 0 3 28 29		REPORT TYPE L 30		REVISION NO. 0 32							
ACTION TAKEN R 18		FUTURE ACTION E 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 22 37 40		ATTACHMENT SUBMITTED Y 23		NPRD-4 FORM SUB. Y 24		PRIME COMP. SUPPLIER A 25		COMPONENT MANUFACTURER A 1 8 0 26 44 47	

### CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 High PPS leakage was detected when the outer containment inlet purge valve failed to

1 1 seat properly. The seat was adjusted and the PPS leakage was reduced to acceptable

1 2 levels.

1 3

1 4

FACILITY STATUS				% POWER				OTHER STATUS				METHOD OF DISCOVERY				DISCOVERY DESCRIPTION			
1	5	H	28	0	0	0	29	NA	A	31	Operator Observation								
ACTIVITY CONTENT				RELEASED OF RELEASE				AMOUNT OF ACTIVITY				LOCATION OF RELEASE							
1	6	Z	33	Z	34	NA				NA									
PERSONNEL EXPOSURES				PERSONNEL INJURIES				LOSS OF OR DAMAGE TO FACILITY				PUBLICITY							
NUMBER TYPE DESCRIPTION				NUMBER DESCRIPTION				TYPE DESCRIPTION				ISSUED DESCRIPTION							
1	7	0	0	0	37		38	0	0	0	40	7906070265	Z	42	N	44			
NA				NA				NA				NA							
												NRC USE ONLY							

NRG USE ONLY

NAME OF PREPARER R. B. Starkey, Jr.

PHONE: (803) 383-4524

FD 917-926

SUPPLEMENTAL INFORMATION  
FOR LICENSEE EVENT REPORT 79-15

1. Cause Description and Analysis:

During refueling operation on May 5, 1979, the outer containment purge inlet valve failed to seat properly after operation. This resulted in high penetration pressurization system (PPS) leakage. The valve seat was adjusted and PPS leakage was reduced to acceptable levels. The seat on the inner purge inlet valve had no seating problem. No radiation release and no threat to public safety resulted. The PPS leakage is a reportable occurrence under Technical Specification 6.9.2.b.4.

2. Corrective Action:

The containment inlet purge valve seat was adjusted and PPS leakage was reduced to acceptable levels.

3. Corrective Action to Prevent Further Occurrence:

The valve seat leakage was attributed to normal wear and was corrected by the above adjustment. No further corrective action is considered necessary.