

**LICENSEE EVENT REPORT**

CONTROL BLOCK:

(PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

7 8 9 14 15 25 26 30 37 38 39

LICENSEE CODE LICENSE NUMBER LICENSE TYPE CAT

0 1 1 L Q A D 1 2 0 0 0 - 0 0 0 - 0 0 0 3 4 1 1 1 1 4 5

CON'T

7 8 60 61 68 69 74 75 80

REPORT SOURCE DOCKET NUMBER EVENT DATE REPORT DATE

0 1 L 6 0 5 0 0 0 2 5 4 7 0 6 1 0 8 3 8 1 1 1 0 3 8 3 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

0 2 | On June 10, 1983, while performing the Suppression Chamber to Drywell Vacuum  
0 3 | Breakers Monthly Exercise, QOS 1600-1, the Division 1 position indication lights for  
0 4 | vacuum breaker 1-1601-33F indicated the valve was not fully closed. The Suppression  
0 5 | Chamber to Drywell Pressure Separation Test was performed immediately as required  
0 6 | by Technical Specification 3.7.A.4.d. The vacuum breaker was determined to be  
0 7 | closed; therefore, the safety implications of this event were minimal.  
0 8 |

09		SYSTEM CODE		CAUSE CODE		CAUSE SUBCODE		COMPONENT CODE				COMP SUBCODE		VALVE SUBCODE					
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22				
		S	A	E		D		I	N	S	T	R	U	S					
LER/RO REPORT NUMBER		EVENT YEAR		SEQUENTIAL REPORT NO.		OCCURRENCE CODE		REPORT TYPE		REVISION NO.									
23	24	25	26	27	28	29	30	31	32	33	34								
		8	3	0	2	4	0	3	L	1									
ACTION TAKEN		FUTURE ACTION		EFFECT ON PLANT		SHUTDOWN METHOD		HOURS		ATTACHMENT SUBMITTED		NPRD-4 FORM SUB		PRIME COMP. SUPPLIER		COMPONENT MANUFACTURER			
35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		
C	Z	Z		Z		0	0	0	0	N		Y		A		M	3	0	2

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

1 0 | The apparent cause of the deviation was corrosion in the "open" limit switch  
1 1 | causing the switch to bind. The limit switch was replaced on September 16, 1983,  
1 2 | during a scheduled Maintenance Outage. The vacuum breaker was satisfactorily  
1 3 | tested after replacement.  
1 4 |

FACILITY STATUS (1) 5 (28) E  
 % POWER (10) 9 (12) 5 (29)  
 OTHER STATUS (30) NA  
 METHOD OF DISCOVERY (45) B (31) Monthly Surveillance Test (32)  
 ACTIVITY CONTENT (33) Z (34) 1 (35) NA  
 RELEASED OF RELEASE (36) NA  
 AMOUNT OF ACTIVITY (37) NA  
 LOCATION OF RELEASE (38) NA

PERSONNEL EXPOSURES

NUMBER			TYPE	DESCRIPTION
1	7	000	Z	NA

PERSONNEL INJURIES  
NUMBER DESCRIPTION (41) NA  
1 2 0 0 0 40  
8312020279 831103  
PDR ADOCK 05000254  
PDR

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8 9 10  
PUBLICITY  
ISSUED DESCRIPTION (45) NA  
2 0 N (44)  
NRC USE ONLY

NAME OF PREPARER D Kimler

PHONE 309-654-2241, ext 192

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**Commonwealth Edison**

Quad Cities Nuclear Power Station  
22710 206 Avenue North  
Cordova, Illinois 61242  
Telephone 309/654-2241

*DMB*

NJK-83-405

November 3, 1983

J. Keppler, Regional Administrator  
Office of Inspection and Enforcement  
Region III  
U. S. Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Reference: Quad-Cities Nuclear Power Station  
Docket Number 50-254, DPR-29, Unit One  
Appendix A, Section 3.7.A.4.d

Enclosed please find Reportable Occurrence Report Number RO 83-24/03L-1 for Quad-Cities Nuclear Power Station. This revision specifies the cause and corrective actions taken to resolve the problem.

This report is submitted to you in accordance with the requirements of Technical Specification 6.6.B.2.b, conditions leading to operation in a degraded mode permitted by a limiting condition for operation.

Respectfully,

COMMONWEALTH EDISON COMPANY  
QUAD-CITIES NUCLEAR POWER STATION

N. J. Kalivianakis  
Station Superintendent

NJK:DGC/bb

Enclosure

cc B. Rybak  
A. Morrongiello  
INPO Records Center

NOV 21 1983

*IE2211*