



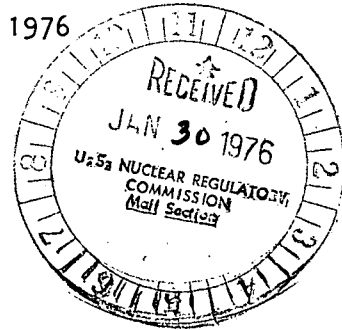
Commonwealth Edison
 Dresden Nuclear Power Station
 R.R. #1
 Morris, Illinois 60450
 Telephone 815/942-2920

BBS Ltr. #5376

January 21, 1976

Regulatory Docket File

Mr. James G. Keppler, Regional Director
 Directorate of Regulatory Operations - Region III
 U. S. Nuclear Regulatory Commission
 799 Roosevelt Road
 Glen Ellyn, Illinois 60137



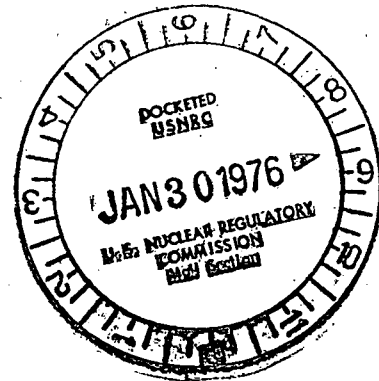
Enclosed please find Reportable Occurrence number 50-237/1976-2.
 This report is being submitted to your office in accordance with the
 Dresden Nuclear Power Station Technical Specifications, Section 6.6.B.

B. B. Stephenson
 Station Superintendent
 Dresden Nuclear Power Station

BBS:smp

Enclosure

cc: Director of Inspection & Enforcement
 Director of Management Information & Program Control
 File/NRC



JAN 27 1976

922

LICENSEE EVENT REPORT

CONTROL BLOCK:

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(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME 01 I L D R S 2			LICENSE NUMBER 0 0 - 0 0 0 0 0 - 0 0						LICENSE TYPE 4 1 1 1 1 1			EVENT TYPE 0 3				
CATEGORY 01 CONT P O			REPORT TYPE L		REPORT SOURCE L		DOCKET NUMBER 0 5 0 - 0 2 3 7				EVENT DATE 0 1 0 2 7 6			REPORT DATE 0 1 2 1 7 6		

EVENT DESCRIPTION

02	WHILE SHUTTING UNIT-2 DOWN FOR MAINTENANCE, A REACTOR
03	SCRAM OCCURRED ON LOW VACUUM AFTER CONDENSER VACUUM WAS
04	BROKEN. THE REACTOR WAS AT 181 PSIG WITH ALL RODS IN-
05	SERTED. THE SHUTDOWN COOLING SYSTEM WAS IN SERVICE
06	REMOVING DECAY HEAT. (50-237/1976-2)

SYSTEM CODE 07 I A		CAUSE CODE A		COMPONENT CODE V A L V E X			PRIME COMPONENT SUPPLIER N		COMPONENT MANUFACTURER W 1 6 5		VIOLATION N	
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CAUSE DESCRIPTION

08	THE RACK ISOLATION VALVE FOR PRESSURE SWITCH 263-51B WAS
09	INADVERTENTLY LEFT CLOSED AFTER A PREVIOUS SURVEILLANCE. THIS ERROR
10	PREVENTED THE PRESSURE SWITCH FROM SENSING TRUE REACTOR (CONT.)

FACILITY STATUS 11 D		% POWER 0 0 0			OTHER STATUS NA			METHOD OF DISCOVERY A		DISCOVERY DESCRIPTION NA		
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FORM OF ACTIVITY RELEASED 12 Z		CONTENT OF RELEASE Z			AMOUNT OF ACTIVITY NA			LOCATION OF RELEASE NA		
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PERSONNEL EXPOSURES

NUMBER 13 0 0 0		TYPE Z		DESCRIPTION NA	
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PERSONNEL INJURIES

NUMBER 14 0 0 0		DESCRIPTION NA	
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OFFSITE CONSEQUENCES

15 NA	
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LOSS OR DAMAGE TO FACILITY

TYPE 16 Z		DESCRIPTION NA	
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PUBLICITY

17 NA	
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ADDITIONAL FACTORS

18 NA	
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19 	
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NAME: G. ROMBA

PHONE: Ext. 265

CAUSE DESCRIPTION (Continued)

pressure. The closed valve trapped full operating pressure in the line to the pressure switch. Since the switch did not activate when the actual pressure went below 600 psig, the bypass circuitry did not operate, and a full scram occurred. (Both 600 psig switches are required to complete the bypass circuit).

The reactor protection system functioned as designed, scrambling the reactor upon sensing pressure greater than 600 psig and a loss of condenser vacuum (heat sink).

The instrument maintenance supervisor emphasized to the individual involved the importance of returning a system to normal service after completion of a surveillance.