

LICENSEE EVENT REPORT

CONTROL BLK

(PLEASE PRINT ALL REQUIRED INFORMATION)

LICENSEE NAME 7 8 9 14 15 25 26 30 31 32 01 I L D R S 2 0 0 - 0 0 0 0 0 - 0 0 4 1 1 1 1 0 1			
LICENSE NUMBER 7 8 9 14 15 25 26 30 31 32 0 0 - 0 0 0 0 0 - 0 0			
LICENSE TYPE 7 8 9 14 15 25 26 30 31 32 4 1 1 1 1			
EVENT TYPE 7 8 9 14 15 25 26 30 31 32 0 1			
CATEGORY 7 8 9 14 15 25 26 30 31 32 0 1 CONT			
REPORT TYPE 7 8 9 14 15 25 26 30 31 32 T			
REPORT SOURCE 7 8 9 14 15 25 26 30 31 32 L			
DOCKET NUMBER 7 8 9 14 15 25 26 30 31 32 0 5 0 - 0 2 3 7			
EVENT DATE 7 8 9 14 15 25 26 30 31 32 0 6 1 6 7 6			
REPORT DATE 7 8 9 14 15 25 26 30 31 32 0 6 2 9 7 6			

EVENT DESCRIPTION

02 DURING ROUTINE INSTRUMENT SURVEILLANCE TESTING, PRESSURE SWITCH PS 2-263-55C			
03 (REACTOR HIGH PRESSURE SCRAM SWITCH) WAS FOUND TO ACTUATE AT 1072 PSI, OR 2 PSI ABOVE			
04 THE TECH SPEC LIMIT (TABLE 3.1.1), CONCURRENTLY, THE TRIP POINT OF REDUNDANT PRESSURE			
05 SWITCH 2-263-55A WAS ALSO FOUND AT 1072 PSI. THIS CONDITION AFFECTED THE OPERABILITY			
06 OF THE REACTOR HIGH PRESSURE SCRAM FUNCTION. BOTH SWITCHES WERE RESET TO 1054 PSI			
(SEE ATTACHED SHEET) 80			

SYSTEM CODE		CAUSE CODE		COMPONENT CODE		PRIME COMPONENT SUPPLIER		COMPONENT MANUFACTURER		VIOLATION	
07 I A		E		I N S T R U		N		M 2 2 5		Y	
7 8 9 10		11		12		43		44		48	

CAUSE DESCRIPTION

08 THE EVENT WAS CAUSED BY INSTRUMENT SETPOINT DRIFT. PRESSURE SWITCHES 2-263-55A			
09 AND -55C ARE MELETRON MODEL 372-655-49A BOURDON TUBE TYPE PRESSURE SENSORS.			
10 BOTH SWITCHES WILL BE RECALIBRATED NEXT MONTH TO ENSURE THAT THESE FAILURES			
(SEE ATTACHED SHEET) 80			

FACILITY STATUS		% POWER		OTHER STATUS		METHOD OF DISCOVERY		DISCOVERY DESCRIPTION	
11 E		0 9 0		NA		B		NA	
7 8 9		10		12		44		45	
FORM OF ACTIVITY RELEASED		CONTENT OF RELEASE		AMOUNT OF ACTIVITY		LOCATION OF RELEASE			
12 Z		Z		NA		NA			
7 8 9		10		11		44		45	

PERSONNEL EXPOSURES

NUMBER		TYPE		DESCRIPTION	
13 0 0 0		Z		NA	
7 8 9		11		12	

PERSONNEL INJURIES

NUMBER		DESCRIPTION	
14 0 0 0		NA	
7 8 9		11	

OFFSITE CONSEQUENCES

15 NA			
7 8 9			

LOSS OR DAMAGE TO FACILITY

TYPE		DESCRIPTION	
16 Z		NA	
7 8 9		10	

PUBLICITY

17 NA			
7 8 9			

ADDITIONAL FACTORS

18 NA			
7 8 9			

19			
7 8 9			

8304040605 760629
PDR ADOCK 05000237
S PDR

NAME: R. W. COEN

PHONE: EXT. 421

EVENT DESCRIPTION (Continued)

increasing. Repeatability at that trip point proved to be excellent for both switches. These pressure switches have had a history of setpoint drift on both Units 2 and 3. (50-237/1976-41)

CAUSE DESCRIPTION (Continued)

actually represent random instrument drift rather than some hitherto unidentified trend.



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

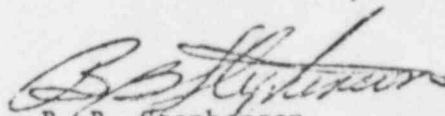
BBS Ltr. #488-76

June 29, 1976



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 report number 50-237/1976-41.
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:jo

Enclosure

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

6893

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