



**Commonwealth Edison**

Dresden Nuclear Power Station

R.R. #1

Morris, Illinois 60450

Telephone 815/942-2920

BBS Ltr. #59-76

January 26, 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 number 50-249/1976-2.  
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

FEB 19 1976

# LICENSEE EVENT REPORT

CONTROL BLOCK: 

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[PLEASE PRINT ALL REQUIRED INFORMATION]

LICENSEE NAME: **ILDRIS3** LICENSE NUMBER: **00-000000-00** LICENSE TYPE: **41111** EVENT TYPE: **03**

CON'T: **P** CATEGORY: **0** REPORT TYPE: **L** REPORT SOURCE: **L** DOCKET NUMBER: **050-0249** EVENT DATE: **010776** REPORT DATE: **012676**

### EVENT DESCRIPTION

**02** During a routine inspection, The ECC'S Fill Jockey pump  
**03** was found inoperable. The redundant condensate  
**04** Transfer backup System was operable and maintained  
**05** The LPCI, H.PCI, and Core Spray discharge headers filled  
**06** as required by Tech. Spec. Section 3.5.H. (continued)

SYSTEM CODE: **SF** CAUSE CODE: **E** COMPONENT CODE: **MEICFUN** PRIME COMPONENT SUPPLIER: **A** COMPONENT MANUFACTURER: **K2100** VIOLATION: **N**

### CAUSE DESCRIPTION

**08** The coupling failure was apparently due to insufficient  
**09** lubrication which resulted in increased friction, wearing of the  
**10** coupling teeth, and subsequent failure. To prevent recurrence, (continued)

FACILITY STATUS: **E** % POWER: **071** OTHER STATUS: **NA** METHOD OF DISCOVERY: **B** DISCOVERY DESCRIPTION: **NA**

FORM OF ACTIVITY RELEASED: **Z** CONTENT OF RELEASE: **Z** AMOUNT OF ACTIVITY: **NA** LOCATION OF RELEASE: **NA**

### PERSONNEL EXPOSURES

**13** NUMBER: **000** TYPE: **X** DESCRIPTION: **NA**

### PERSONNEL INJURIES

**14** NUMBER: **000** DESCRIPTION: **NA**

### OFFSITE CONSEQUENCES

**15** **NA**

### LOSS OR DAMAGE TO FACILITY

**16** TYPE: **X** DESCRIPTION: **NA**

### PUBLICITY

**17** **NA**

### ADDITIONAL FACTORS

**18** **NA**

**19** **NA**

NAME: C.E. Sargent PHONE: 815-942-2920

EVENT DESCRIPTION (continued)

The pump-motor coupling had failed; as a result, the pump was not coupled to the motor. This is the first failure of this type in this system. The coupling was replaced and the pump was returned to service. (050-249/76-2)

CAUSE DESCRIPTION (continued)

the ECCS jockey pump coupling will be added to the lubrication program. The failed coupling is a self-aligning coupling manufactured by the Koppers Co., Inc.