

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) Dresden Nuclear Power Station	DOCKET NUMBER (2) 0 5 0 0 0 2 3 7	PAGE (3) 1 OF 0 2
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TITLE (4)
Unit 2 Reactor Scram

EVENT DATE (5)			LER NUMBER (8)			REPORT DATE (7)			OTHER FACILITIES INVOLVED (9)		
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES		
0	7	2	8	4	0	0	8	1	N/A		
2	2	8	4	0	1	5	8	4	DOCKET NUMBER(S)		
8	4	8	4	3	0	8	4	8	0 5 0 0 0		
									N/A		
									0 5 0 0 0		

OPERATING MODE (9) N	THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5: (Check one or more of the following) (11)											
POWER LEVEL (10) 0 9 3	20.402(b)			20.406(c)			<input checked="" type="checkbox"/> 50.73(a)(2)(iv)			73.71(b)		
	20.406(a)(1)(i)			50.38(c)(1)			50.73(a)(2)(v)			73.71(c)		
	20.406(a)(1)(ii)			50.38(c)(2)			50.73(a)(2)(vii)			OTHER (Specify in Abstract Below and in Text, NRC Form 366A)		
	20.406(a)(1)(iii)			50.73(a)(2)(i)			50.73(a)(2)(viii)(A)					
	20.406(a)(1)(iv)			50.73(a)(2)(ii)			50.73(a)(2)(viii)(B)					
	20.406(a)(1)(v)			50.73(a)(2)(iii)			50.73(a)(2)(ix)					

LICENSEE CONTACT FOR THIS LER (12)									
NAME Lawrence Coyle (X-483)						TELEPHONE NUMBER			
						AREA CODE			
						8 1 5 9 4 2 7 2 9 2 0			

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)										
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS
A				N						

SUPPLEMENTAL REPORT EXPECTED (14)			EXPECTED SUBMISSION DATE (15)			
<input checked="" type="checkbox"/> YES (If yes, complete EXPECTED SUBMISSION DATE)			<input type="checkbox"/> NO	MONTH	DAY	YEAR
			1 0 1 5 8 4			

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single space typewritten lines) (16)

During normal operation the flow bypass valve (FV-1) of the Electro Hydraulic Control (EHC) system was opened causing the turbine to trip on low EHC oil pressure; subsequently resulting in a reactor scram. Safety significance was minimal since all safe shutdown systems operated as designed. This is a first occurrence of this type at Dresden.

The cause of the event was due to personnel error. In trying to start up the EHC system on Unit 3, the Equipment Attendant inadvertently opened the FV-1 on Unit 2. A formal investigation committee consisting of onsite and offsite personnel was convened to review this event and recommend corrective actions. A supplemental report will be submitted when results of the investigation are issued.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

FACILITY NAME (1) Dresden Nuclear Power Station	DOCKET NUMBER (2) 0 5 0 0 0 2 B 7 8 4 - 0 1 3 - 0 0	LER NUMBER (6)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
					0 2	OF	0 2

TEXT (If more space is required, use additional NRC Form 366A's) (17)

During normal operation, the flow bypass valve, FV-1, of the Electro Hydraulic Control (EHC) was opened causing the turbine to trip on low EHC oil pressure, subsequently resulting in a reactor scram. Safety significance was minimal since all safe shutdown systems operated as designed. First occurrence of this type at Dresden.

The cause of the event was personnel error. In trying to start up the EHC system on Unit 3, the Equipment Attendant inadvertently opened the FV-1 valve on Unit 2.

A formal Pro Investigation Committee comprised of offsite and onsite personnel has convened to discuss possible causes and corrective actions. A supplemental report will be submitted when results of the investigation are issued.



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

August 17, 1984

DJS Ltr #84-819

U.S. Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555

Licensee Event Report #84-013-0, Docket #050237 is being submitted
as required by Technical Specification 6.6, NUREG 1022 and 10 CFR 50.73
(a)(2)(iv).

D.J. Scott
Station Superintendent
Dresden Nuclear Power Station

DJS/kjl

Enclosure

cc: J.G. Keppler, Regional Administrator, Region III
File/ NRC
File/Numerical

IE22

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