

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) LaSalle County Station										DOCKET NUMBER (2) 050003713										PAGE 1 1 OF 2																																											
TITLE (6) Procedure Error in LES-RI-01																																																															
EVENT DATE (5)			LER NUMBER (3)				REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)																																																					
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAME			DOCKET NUMBER(S)																																																			
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OPERATING MODE (9) 4												THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 43.11 (Check one or more of the following) (11)																																																			
POWER LEVEL (10) 0.00												<table border="1"><tr><td>BLANDED</td><td>BLANDED</td><td>X</td><td>BL7361C10M</td><td>73.71M</td></tr><tr><td>BL7361C10M</td><td>BL7361C10M</td><td></td><td>BL7361C10M</td><td>73.71M</td></tr><tr><td>BL7361C10M</td><td>BL7361C10M</td><td></td><td>BL7361C10M</td><td>OTHER (Specify in Abstract below and in Text, NRC Form 200-4)</td></tr><tr><td>BL7361C10M</td><td>BL7361C10M</td><td></td><td>BL7361C10M</td><td></td></tr><tr><td>BL7361C10M</td><td>BL7361C10M</td><td></td><td>BL7361C10M</td><td></td></tr><tr><td>BL7361C10M</td><td>BL7361C10M</td><td></td><td>BL7361C10M</td><td></td></tr><tr><td>BL7361C10M</td><td>BL7361C10M</td><td></td><td>BL7361C10M</td><td></td></tr><tr><td>BL7361C10M</td><td>BL7361C10M</td><td></td><td>BL7361C10M</td><td></td></tr></table>												BLANDED	BLANDED	X	BL7361C10M	73.71M	BL7361C10M	BL7361C10M		BL7361C10M	73.71M	BL7361C10M	BL7361C10M		BL7361C10M	OTHER (Specify in Abstract below and in Text, NRC Form 200-4)	BL7361C10M	BL7361C10M		BL7361C10M		BL7361C10M	BL7361C10M		BL7361C10M		BL7361C10M	BL7361C10M		BL7361C10M		BL7361C10M	BL7361C10M		BL7361C10M		BL7361C10M	BL7361C10M		BL7361C10M	
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LICENSEE CONTACT FOR THIS LER (12) NAME J. D. Bruciak, ext. 394												TELEPHONE NUMBER AREA CODE 815 357 6761																																																			
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)																																																															
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NRC																																																	
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SUPPLEMENTAL REPORT EXPECTED (14)												EXPECTED SUBMISSION DATE (15)																																																			
YES (If yes, complete EXPECTED SUBMISSION DATE)												X NO																																																			

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

While performing LaSalle Electrical Surveillance LES-RI-01, "Reactor Core Isolation Cooling Logic Test", an electrical jumper was installed in an incorrect panel. The cause for the incorrect jumper installation was due to a typographical error in LES-RI-01. The result of the jumper installation caused a trip of Reactor Recirculation Pump 'A'. With LaSalle Unit 1 in cold shutdown, both Reactor Recirculation Pumps ('A' and 'B') were in operation, maintaining circulation through the core to prevent stratification. The jumper was removed and Reactor Recirculation Pump 'A' restarted.

LES-RI-01 was corrected per procedure revision 2 to reflect the correct panel location for the above described electrical jumper.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED OMS NO. 3180-2104

EXPIRES: 6/31/88

FACILITY NAME (1)

DOCKET NUMBER (2)

LER NUMBER (3)

PAGE (3)

LaSalle County Station

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TEXT IF more space is required, use additional NRC Form 255A (17)

I. EVENT DESCRIPTION

On March 1, 1984 at 09:10 hours the Electrical Maintenance Department was performing LaSalle Electrical Surveillance LES-RI-01, "Reactor Core Isolation Cooling (BN) System Logic Test". Step F.113 of LES-RI-01 required the installation of a jumper between terminals AA-5 and AA-6 at Panel 1H22-P027. Upon installing the jumper as required, Reactor Recirculation Pump 'A' (AD) immediately tripped. It was discovered shortly thereafter that the wrong panel had been identified for jumper installation. Panel 1H22-P027 was incorrectly identified as the applicable panel. Panel 1H22-P017, the correct panel, should have been identified in the surveillance instead of 1H22-P027. The jumper was removed and Reactor Recirculation Pump 'A' was restarted.

II. CAUSE

LES-RI-01 indicated the incorrect panel at which to place a jumper. Jumper location was listed as 1H22-P027; the correct description should have read 1H22-P017. The procedure discrepancy was due to a typographical error and not a misconception of system operation. The error should have been noted during the on-site review and approval of LES-RI-01.

III. PROBABLE CONSEQUENCES OF THE OCCURRENCE

With LaSalle Unit 1 in cold shutdown the consequences of this event were minimal. Both Reactor Recirculation Pumps 'A' and 'B' were being run, maintaining core circulation to prevent temperature stratification. With the loss of one Reactor Recirculation Pump ('A') the operating Reactor Recirculation Pump ('B') was more than adequate to maintain core flow.

If only one Reactor Recirculation Pump is in operation and subsequently tripped, core circulation is maintained by either Reactor Water Clean-Up System, Control Rod Drive System or Residual Heat Removal System in Shutdown Cooling. Safe operation of the plant was maintained at all times.

IV. CORRECTIVE ACTION

LES-RI-01 was temporarily revised on March 1, 1984 to correct the panel designation for jumper installation during step F.113. This was performed to allow completion of the surveillance. LES-RI-01 was permanently revised on March 6, 1984 to incorporate the previous temporary procedure change.

V. PREVIOUS OCCURRENCES

None.

VI. NAME AND TELEPHONE NUMBER OF PREPARER

John Bruclak, extension 394.



Commonwealth Edison
LaSalle County Nuclear Station
Rural Route #1, Box 220
Marseilles, Illinois 61341
Telephone 815/357-6761

RAH
4-5-84

March 26, 1984

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

Dear Sir:

Reportable Occurrence Report #84-014-00, Docket #050-373 is being submitted to your office in accordance with 10 CFR 50.73.

CE Sargent
G. J. Diederich
Superintendent
LaSalle County Station

GJD/MLD/kg

Enclosure

xc: NRC, Regional Director
INPO-Records Center
File/NRC

LPm
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LER #	373-84014
EVENT DATE	840301
INPO RCVD DATE	840404 pec
NSAC RCVD DATE	

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