

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) LaSalle County Station Unit 1										DOCKET NUMBER (2) 0 5 0 0 0 3 7 3										PAGE (3) 1 OF 0 2	
TITLE (4) Electrical Cable Penetrations Inoperable																					
EVENT DATE (5)			LER NUMBER (6)				REPORT DATE (7)			OTHER FACILITIES INVOLVED (8)											
MONTH	DAY	YEAR	YEAR	SEQUENTIAL NUMBER	REVISION NUMBER	MONTH	DAY	YEAR	FACILITY NAMES LaSalle Unit 2				DOCKET NUMBER(S) 0 5 0 0 0 3 7 4								
0 4	2 3	8 4	8 4	0 2 4		0 0	5 1	5 8 4					0 5 0 0 0 1 1								
OPERATING MODE (9) 1		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 LER §: (Check one or more of the following) (11)																			
POWER LEVEL (10) 01918		20.402(b)				20.406(e)				80.73(a)(2)(iv)				73.71(b)							
		20.406(a)(1)(i)				80.36(a)(1)				80.73(a)(2)(v)				73.71(e)							
		20.406(a)(1)(ii)				80.36(a)(2)				80.73(a)(2)(vi)				OTHER (Specify in Abstract below and in Text, NRC Form 306A)							
		20.406(a)(1)(iii)				X 80.73(a)(2)(i)				80.73(a)(2)(vii)(A)											
		20.406(a)(1)(iv)				80.73(a)(2)(ii)				80.73(a)(2)(vii)(B)											
		20.406(a)(1)(v)				80.73(a)(2)(iii)				80.73(a)(2)(ix)											
LICENSEE CONTACT FOR THIS LER (12)												TELEPHONE NUMBER									
NAME Edward A. McVey, extension 771												AREA CODE 8 1 5 3 5 7 1 - 6 7 6 1									
COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)																					
CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPROS		CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPROS											
B	ZIZ	SEIAIL	XXXXXX	N																	
B	ZIZ	SEIAIL	XXXXXX	N																	
SUPPLEMENTAL REPORT EXPECTED (14)												EXPECTED SUBMISSION DATE (15)		MONTH	DAY	YEAR					
YES (if yes, complete EXPECTED SUBMISSION DATE) X NO																					
ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (16)																					
<p>During a reinspection of electrical cable firestops conducted by Quality Control personnel in the Control Room and the Computer Room at 768' Auxiliary Building, firestops that did not meet inspection criteria were identified. Electrical cable penetrations AB2214 in cabinet 2C91-P610 in the Computer Room and AB2186 in cabinet 1H13-P609 in the Control Room were inspected and declared inoperable on April 23, 1984, and May 2, 1984, respectively. Both firestops had breakthroughs. The Technical Staff immediately notified the Station Fire Marshal and initiated repairs. An hourly fire watch is in effect in the referenced areas and fire detection was verified operable. Repairs and inspections on AB2214 were completed on April 27, 1984, under Work Request L35973 and on AB2186 on May 4, 1984, under Work Request L36363. Action Item Record 1-84-67071 has been issued to revise Electrical Procedure LEP GM-111. The revision will require that the Station Fire Marshal be notified prior to a cable pull through a fire barrier. Appropriate management personnel will be trained on the revision.</p>																					

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED OMB NO. 3150-0104

EXPIRES: 8/31/85

FACILITY NAME (1)	DOCKET NUMBER (2)	LER NUMBER (6)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
LaSalle County Station Unit 1	05000373	84	024	00	02	OF	02

TEXT (if more space is required, use additional NRC Form 386A's) (17)

I. EVENT DESCRIPTION

Two electrical cable penetrations were identified as inoperable during an inspection conducted by Transco Quality Control personnel. Electrical penetrations AB2214 in cabinet 2C91-P610 in the Computer Room at 768' Auxiliary Building and AB2186 in cabinet 1H13-P609 in the Control Room were inspected and declared inoperable at 1300 on April 23, 1984, and at 1000 on May 2, 1984, respectively. Both firestops had breakthroughs. The Technical Staff was informed of the breakthroughs and immediately contacted the Fire Marshal. Hourly fire watches are in effect in the referenced areas at all times and fire detection was operable. Repairs were initiated by the Technical Staff immediately.

II. CAUSE

Apparently a hole had been drilled in AB2214 so that an electrical cable could be inserted through the firestop. The cable, however, was never installed in the hole. Kaowool damming material was inserted in the bottom of the hole, but the hole was not sealed with C.T. Gypsum. While cleaning AB2186 of dust, workers found that one of the cables had been pulled loose and when they vacuumed the firestop the C.T. Gypsum was removed from around the cable.

III. PROBABLE CONSEQUENCES OF THE OCCURRENCE

The probable consequences of the occurrence were minimal since an hourly fire watch is in effect in the referenced areas at all times and fire detection was operable during the time that the firestops were inoperable.

IV. CORRECTIVE ACTIONS

Repairs and inspections were completed for AB2214 on April 27, 1984, under Work Request L35973, and for AB2186 on May 4, 1984, under Work Request L36363. Action Item Record 1-84-67071 has been issued to revise electrical procedure LEP-GM-111. The revision will require that the Station Fire Marshal be notified prior to a cable pull through a fire barrier. Appropriate management personnel will be trained on the revision.

V. PREVIOUS OCCURRENCES

None.

VI. NAME AND TELEPHONE NUMBER OF PREPARER

Edward A. McVey, 815-357-6761, extension 771.



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

May 16, 1984

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

Dear Sir:

Reportable Occurrence Report #84-024-00, Docket #050-373 is being submitted to your office in accordance with 10 CFR 50.73.

G. J. Diederich 5/22/84
G. J. Diederich
Superintendent
LaSalle County Station

GJD/MLD/kg

Enclosure

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

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