

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1) LaSalle County Station Unit 1										DOCKET NUMBER (2) 0 5 0 0 0 3 1 7 3										PAGE (3) 1 OF 0 3													
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 Co. Unit 2						DOCKET NUMBER(S) 0 5 0 0 0 3 1 7 4									
0 5		1 7		8 4		8 4		0 2 6		0 0		0 6 0		8 8 4								0 5 0 0 0											
OPERATING MODE (9)		THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR § (Check one or more of the following) (11)																															
1		20.402(b)										20.405(e)										80.73(a)(2)(iv)										73.71(b)	
POWER LEVEL (10)		20.405(a)(1)(i)										80.36(a)(1)										80.73(a)(2)(iv)										73.71(a)	
0 1 9 1 8		20.405(a)(1)(ii)										80.36(a)(2)										80.73(a)(2)(vii)										X OTHER (Specify in Abstract below and in Text, NRC Form 366A)	
		20.405(a)(1)(iii)										X 80.73(a)(2)(i)										80.73(a)(2)(viii)(A)										Special Report	
		20.405(a)(1)(iv)										80.73(a)(2)(ii)										80.73(a)(2)(viii)(B)											
		20.405(a)(1)(v)										80.73(a)(2)(iii)										80.73(a)(2)(ix)											
LICENSEE CONTACT FOR THIS LER (12)																																	
NAME Edward A. McVey, Extension 771										TELEPHONE NUMBER AREA CODE 8 1 1 1 5 3 1 5 1 7 1 - 1 6 1 7 1 6 1 1																							
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	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS	CAUSE	SYSTEM	COMPONENT	MANUFACTURER	REPORTABLE TO NPDOS									
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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)

ABSTRACT

On May 17, 1984, at approximately 1300, Transco personnel were performing repairs on electrical fire penetrations in the Unit 1 Auxiliary Electrical Equipment Room when they identified an unsealed conduit penetrating a fire-stop. After further investigation, a total of 18 cabinets/panels in the Auxiliary Electrical Equipment Room were identified as having unsealed conduit penetrating the field of the firestop. The Technical Staff notified the Station Fire Marshal. An hourly fire watch was in effect. Repairs were initiated by the Technical Staff. Repairs were completed on May 22, 1984 under Work Request L36892. The Technical Staff also performed a reinspection of cabinets/panels in the Units 1 and 2 Control Rooms and Auxiliary Electrical Equipment Rooms (Special Test LST 84-127). The reinspection identified six other cabinets in the Control Room with unsealed conduit. These penetrations were sealed on June 1, 1984 under Work Request L37240.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OMB NO. 3150-0104
EXPIRES: 8/31/85

FACILITY NAME (1)	DOCKET NUMBER (2)	LER NUMBER (8)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
		05	000373	84	026	00	02

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

I. EVENT DESCRIPTION

On May 17, 1984, at approximately 1300, Transco personnel were performing repairs on electrical fire penetrations in the Unit 1 Auxiliary Electrical Equipment Room when they identified an unsealed conduit penetrating a firestop. After further investigation, a total of 18 cabinets/panels in the Unit 1 Auxiliary Electrical Equipment Room were identified as having unsealed conduit penetrating the field of the firestop. Transco informed the Technical Staff of the deviations. The Technical Staff notified the Station Fire Marshal and initiated a work request to seal the conduit. The cabinets/panels identified were:

1H13-P613	1H13-P631
1H13-P615	1H13-P644
1H13-P616	1H13-P654
1H13-P618	1H13-P655
1H13-P621	1H13-P659
1H13-P622	1C61-P001
1H13-P623	1PA03J
1H13-P628	1PA08J
1H13-P629	1PA12J

II. CAUSE

The unsealed conduit was not identified in prior inspections as the surveillance procedure used to meet requirements specified in Technical Specification 4.7.6.1.C does not directly provide for the inspection of and acceptance criteria for conduit penetrating an electrical firestop.

III. PROBABLE CONSEQUENCES OF THE OCCURRENCE

The probable consequences of the occurrence were minimal since an hourly fire watch is in effect in the Auxiliary Electrical Equipment Room at all times and fire detection is operable.

IV. CORRECTIVE ACTION

Repairs and inspections were completed on May 22, 1984 under Work Request L36892. Action Item Record (AIR) 1-84-67087 has been issued to revise Technical Staff Surveillance LTS 1000-10 to include inspection of conduit through electrical penetrations. Special Test LST 84-127 was written and included a reinspection of all cabinets/panels in the Units 1 and 2 Auxiliary Electrical Equipment Rooms and Control Rooms (AIR 1-84-67088). The Technical Staff performed the inspection. Six cabinets in the Control Room were identified as having unsealed conduit penetrating the firestop. These penetrations were sealed under Work Request L37240 on June 1, 1984.

LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OMB NO. 3150-0104

EXPIRES 8/31/86

FACILITY NAME (1)	DOCKET NUMBER (2)	LER NUMBER (5)			PAGE (3)		
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
LaSalle County Station Unit 1	0500037384	026	00	03	OF	03	

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

V. PREVIOUS OCCURRENCES

No other occurrences of unsealed conduit through electrical penetrations have been reported. LER 84-024-00/50-373 reported the identification of two inoperable electrical penetrations due to personnel errors.

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

June 8, 1984

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

Dear Sir:

Reportable Occurrence Report #84-026-00, Docket #050-373 is being submitted to your office in accordance with 10 CFR 50.73.

G. J. Diederich
Superintendent
LaSalle County Station

GJD/MLD/kg

Enclosure

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

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