

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 03
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TITLE (4)
Unsecured High Radiation Area

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					
									NA					
1	2	3	0	8	4	8	4		0	5	0	0	0	0

OPERATING MODE (9) 1	THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR §. (Check one or more of the following) (11)											
POWER LEVEL (10) 1 0 0	20.402(b)			20.405(e)			80.73(a)(2)(iv)			73.71(b)		
	20.406(a)(1)(i)			80.38(e)(1)			80.73(a)(2)(v)			73.71(c)		
	20.406(a)(1)(ii)			80.38(e)(2)			80.73(a)(2)(vi)			OTHER (Specify in Abstract below and in Text, NRC Form 366A)		
	20.406(a)(1)(iii)			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)									
NAME Lary R. Aldrich, extension 238							TELEPHONE NUMBER		
							AREA CODE 8 1 5 3 5 7 - 6 7 6 1		

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	
A	Z	Z	Z	N						

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

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

While returning from obtaining a hydrogen gas sample from the Unit 1 Off-gas System, an RCT noticed that Door 552, which was providing access control to a temporary High Radiation area, the Unit 1 Reactor Building trackway, was of the type that could be opened without the use of a card reader. The RCT challenged the door and verified that the door could be opened without the use of the card reader. Contrary to Technical Specification 6.1.1, at 1035 on 12/30/84, the door was verified to be not providing positive access control to the High Radiation area. The area became a High Radiation area at 1510 on 12/29/84 when a radwaste shipping cask was placed within the area. The Rad/Chem Foreman did not verify that all of the access doors were locked, secured, and would prevent entry to the High Radiation area at the time of the posting. The RCT discovering the unsecured door notified his foreman and maintained continuous surveillance and access control of the door until relieved by a Security Guard. The Security Guard provided further surveillance and control of the door until the door was modified to prevent entry without the use of the card reader.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

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		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER			
		8 4	0 9 2	0 0	0 2	OF	0 3

TEXT (If more space is required, use additional NRC Form 388A's) (17)

I. EVENT DESCRIPTION

At 1035 on 12/30/84, Door 552, which was providing access control to a temporary High Radiation area (the Unit 1 Reactor Building trackway), was found to be closed but not secured. While returning from obtaining a hydrogen gas sample from the Unit 1 Offgas system, a Radiation/Chemistry Technician (RCT) noticed that the door was of the type that could be opened without the use of the card reader or key. The RCT challenged the door and verified that contrary to Technical Specification 6.1.1 the High Radiation area was unsecured and unattended.

II. CAUSE

The area was posted as a High Radiation area at 1510 on 12/29/84 when a radwaste shipping cask was placed within the area. The Radiation/Chemistry Foreman did not verify that all of the access doors were locked or secured to prevent entry to the High Radiation area at the time of the posting. The card reader for the door was upgraded to High Radiation area status, however, the door type would allow access by simply turning the door knob.

III. PROBABLE CONSEQUENCES OF THE OCCURRENCE

Review of the dosimetry data for the period in question indicates that no unauthorized radiation exposure greater than 50 mrem occurred. A review of the Security Computer Card and Alarm History Data indicates that no unauthorized entries were made into the area.

IV. CORRECTIVE ACTION

Upon discovering the unsecured door, the RCT notified his foreman and maintained continuous surveillance and access control of the door until relieved by a Security Guard. The Security Guard provided further surveillance and control of the door until the door was modified to prevent entry without the use of the card reader. The Radiation/Chemistry Foremen are being reminded as to their responsibilities for verification of the High Radiation area access security controls. In addition, a new procedure, LAP-1100-13, "High Radiation Area Door Surveillance", to provide additional guidance for access verifications, has been approved.

V. PREVIOUS OCCURRENCES

Five previous events of a similar nature have been documented as follows:

- LER 373/84-025
- LER 373/84-042
- LER 373/84-070
- LER 373/84-083
- LER 374/84-034

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

VI. NAME AND TELEPHONE NUMBER OF PREPARER

L. R. Aldrich, 815/357-6761, extension 238.



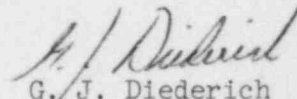
Commonwealth Edison
LaSalle County Nuclear Station
Rural Route #1, Box 220
Marseilles, Illinois 61341
Telephone 815/357-6761

January 24, 1985

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

Dear Sir:

Reportable Occurrence Report #84-092-00, Docket #050-373 is being submitted to your office in accordance with 10CFR 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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