

LICENSEE EVENT REPORT (LER)

FACILITY NAME (1)
LaSalle County Station Unit 1

DOCKET NUMBER (2)

0 5 0 0 0 3 7 3 1 OF 0 1 2

TITLE (4)

Unsecured High Radiation Door

EVENT DATE (5) LER NUMBER (6) REPORT DATE (7) OTHER FACILITIES INVOLVED (8)

THIS REPORT IS SUBMITTED PURSUANT TO THE REQUIREMENTS OF 10 CFR 5 (Check one or more of the following) (11)

LICENSEE CONTACT FOR THIS LER (12)

NAME Lary R. Aldrich, extension 238

COMPLETE ONE LINE FOR EACH COMPONENT FAILURE DESCRIBED IN THIS REPORT (13)

CAUSE SYSTEM COMPONENT MANUFACTURER REPORTABLE TO NRC

SUPPLEMENTAL REPORT EXPECTED (14)

ABSTRACT (Limit to 1400 spaces, i.e., approximately fifteen single-space typewritten lines) (15)

At 0630 on June 14, 1984, Door 444, entrance to the Unit 2 Reactor Water Cleanup hold pump room, was found to be closed but not latched. An investigation by the Electrical Maintenance personnel indicated that the electrical strike mechanism on the locking device was sticking in the open position. Electrical Maintenance personnel repaired the door by lubricating the electrical strike mechanism.

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LICENSEE EVENT REPORT (LER) TEXT CONTINUATION

APPROVED OMB NO. 2150-0104
EXPIRES 8/31/86

FACILITY NAME (1)	DOCKET NUMBER (2)	LER NUMBER (6)			PAGE (3)	
		YEAR	SEQUENTIAL NUMBER	REVISION NUMBER		
LaSalle County Station Unit 1	05000373	84	036	00	02	OF 012

TEXT (if more space is required, use NRC Form 388A-1a (1/77))

I. EVENT DESCRIPTION

At 0630 on June 14, 1984, door 444, entrance to the Unit 2 Reactor Water Cleanup Hold Pump Room, was found to be closed but not latched. A door alarm had been annunciating on the security computer since 2146 on June 13, 1984, without the Radiation/Chemistry Department being notified. Contrary to Technical Specification 6.1.1, the room was found to be unsecured and unattended.

II. CAUSE

An individual entered the room frequently between 1703 and 2146 on June 13, 1984. During this period the lock was functioning properly. Upon leaving the room after the 2146 entry, the door closed but the locking mechanism did not latch. An investigation by the Electrical Maintenance personnel indicated that the electrical strike mechanism on the locking device was sticking in the open position.

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.

IV. CORRECTIVE ACTION

Upon receiving the notification that a high radiation area door was in alarm, at 0630 on June 14, 1984, a Radiation Chemistry Technician (RCT) was dispatched to the area. The door was closed and verified to be secured at 0641 on June 14, 1984. Electrical Maintenance personnel were dispatched to repair the door and the electrical strike mechanism was lubricated. The door locking device was left in operating condition. The security personnel involved will be retrained to provide a better, more complete briefing as to the status of the Security Computer System during shift turnover. More timely acknowledgment and notification of the Radiation/Chemistry Department, concerning alarming high radiation doors, will be stressed. (AIR 1-84-67103)

V. PREVIOUS OCCURRENCES

Previous unsecured high radiation door LER's were 373/84-25-00 and 374/84-022-00.

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

July 12, 1984

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

Dear Sir:

Reportable Occurrence Report #84-036-00, 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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