



Commonwealth Edison

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

December 6, 1982

Mr. James G. Keppler
Regional Administrator
Region III
U.S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

Dear Sir:

Reportable Occurrence Report #82-155/03L-0 Docket #050-373 is being submitted to your office in accordance with LaSalle County Nuclear Power Station Technical Specification 6.6.B.2.(b), conditions leading to operation in a degraded mode permitted by a limiting condition for operation or plant shutdown required by a limiting condition for operation.

G. J. Diederich
Superintendent
LaSalle County Station

GJD/GW/lrw

Enclosure

cc: Director of Inspection & Enforcement
Director of Management Information & Program Control
U.S. NRC Document Management Branch
Inpo-Records Center
File/NRC

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- I. LER NUMBER: 82-155/03L-0
- II. LASALLE COUNTY STATION: Unit 1
- III. DOCKET NUMBER: 050-373
- IV. EVENT DESCRIPTION:

Technical Specification 3.6.5.1 requires secondary containment integrity to be maintained at all times in condition 1. On November 18, 1982 both doors into the Unit 1 Reactor Building on elevation 761' opened at the same time while the Unit was in Condition 1.

V. PROBABLE CONSEQUENCES OF THE OCCURRENCE:

The purpose of secondary containment is to ensure that no uncontrolled radioactive releases occur. When door 418 was opened the differential pressure caused door 285 to open allowing an inflow of air to the reactor building. Although the definition of secondary containment was violated, negative pressure was maintained in the Reactor Building and the air flow was from the Turbine building into the Reactor Building. In addition primary containment integrity was in effect at all times. Safe operation of the plant was maintained. The health and safety of the public was not affected.

VI. CAUSE:

The cause of this occurrence was that door 285 electric strike was out-of-adjustment. Therefore the latch bolt could not work properly. The lock was manufactured by Yale model 8648.

VII. CORRECTIVE ACTION:

The electric strike was adjusted the same day so that the latch bolt worked properly. Procedure LOS-CS-M1, Secondary Containment Integrity for Conditions 1, 2, 3 and 4 will be revised to check the operability of the Reactor Building Interlock doors. AIR 1-82-577 has been generated to track this procedure change.

Prepared by: Diane L. Kay