

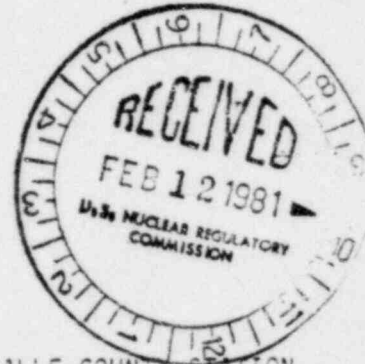


UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555  
FEB 10 1981

~~CONFIDENTIAL~~

Docket Nos.: 50-373  
and 50-374

Mr. J. S. Abel  
Director of Nuclear Licensing  
Commonwealth Edison Company  
Post Office Box 767  
Chicago, Illinois 60690



Dear Mr. Abel:

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION - LASALLE COUNTY STATION

As a result of our review of your application for operating licenses for LaSalle, we find that we need additional information in the area of quality assurance. The specific information required is provided in the Enclosure.

If you desire any discussion or clarification of the information requested, please contact A. Bournia, Licensing Project Manager, (301)492-7200.

Sincerely,

Robert L. Tedesco, Assistant Director  
for Licensing  
Division of Licensing

Enclosure:  
Request For Additional  
Information

ccs w/enclosures:  
See next page

Mr. J. S. Abel  
Director of Nuclear Licensing  
Commonwealth Edison Company  
Post Office Box 767  
Chicago, Illinois 60690

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Mr. Roger Walker, Resident Inspector  
U. S. Nuclear Regulatory Commission  
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ENCLOSURE

Request For Additional Information  
LaSalle County Station, Unit Nos. 1 & 2  
Docket Nos. 50-373 and 50-374

420.0 Quality Assurance Branch

421.8 The following items do not appear on the Q-list. Add these items or justify not doing so.

- 1) Measuring and test equipment used for safety-related structures, systems, and components.
- 2) Masonry walls per IE Bulletin No. 80-11.
- 3) Radiation monitoring (fixed and portable).
- 4) Radioactivity monitoring (fixed and portable).
- 5) Radioactivity sampling (air, surfaces, liquids).
- 6) Radioactive contamination measurement and analysis.
- 7) Personnel monitoring internal (e.g., whole body counter) and external (e.g., TLD system).
- 8) Instrument storage, calibration, and maintenance.
- 9) Decontamination (facilities, personnel, and equipment).
- 10) Respiratory protection, including testing.
- 11) Contamination control.

421.9 Enclosure 2 of NUREG-0737, "Clarification of TMI Action Plan Requirements" (November 1980) identified numerous items that are safety-related and appropriate for OL application and therefore should be on the Q-list. These items are listed below. Add these items to the Q-list and/or indicate where on the Q-list they can be found. Otherwise justify not doing so.

NUREG-0737  
 (Enclosure 2)  
Clarification Item

- |   |                   |
|---|-------------------|
| 1) Plant-safety-parameter display console.                                  | I.D.2             |
| 2) Reactor coolant system vents.  | II.B.1            |
| 3) Plant shielding.   | II.B.2            |
| 4) Post accident sampling.  | II.B.3            |
| 5) Valve position indication.   | II.D.3            |
| 6) Dedicated hydrogen penetrations.   | II.E.4.1          |
| 7) Containment isolation dependability.                                     | II.E.4.2          |
| 8) Accident monitoring instrumentation.                                     | II.F.1            |
| 9) Instrumentation for detection of inadequate core-cooling.                | II.F.2            |
| 10) HPCI & RCIC initiation levels.  | II.K.3(13)        |
| 11) Isolation of HPCI and RCIC.   | II.K.3(15)        |
| 12) Challenges to and failure of relief valves.                             | II.K.3(16)        |
| 13) ADS actuation.  | II.K.3(18)        |
| 14) Restart of core spray and LPCI.   | II.K.3(21)        |
| 15) RCIC suction.   | II.K.3(22)        |
| 16) Space cooling for HPCI & RCIC.  | II.K.3(24)        |
| 17) Power on pump seals.  | II.K.3(25)        |
| 18) Common reference level.   | II.K.3(27)        |
| 19) ADS valves, accumulators, and associated equipment and instrumentation. | II.K.3(28)        |
| 20) Emergency plans.  | III.A.1.1/III.A.2 |
| 21) Emergency support facilities.   | III.A.1.2         |
| 22) Inplant I <sub>2</sub> radiation monitoring.                            | III.D.3.3         |
| 23) Control-room habitability.  | III.D.3.4         |