



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

COMMONWEALTH EDISON COMPANY

DOCKET NO. 50-249

DRESDEN NUCLEAR POWER STATION, UNIT 3

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 66
License No. DPR-25

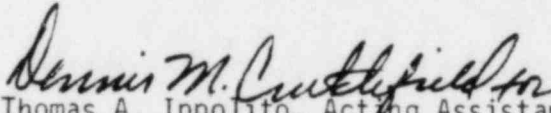
1. The Nuclear Regulatory Commission (the Commission) has found that:
 - A. The application for amendment by the Commonwealth Edison Company (the licensee) dated May 11, 1978, as supplemented and supported by the information transmitted by letters dated January 12 and 24, 1979, May 30, 1979, June 12, 1979, August 17, 1979, October 19, and 29, 1979, December 2, 1980, January 29, 1981, June 8, 1981, October 2, 1981 and January 20, 1982, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
 - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
 - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
 - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
 - E. This issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

2. Accordingly, pursuant to the Atomic Safety and Licensing Board's (ASLB), "Final Initial Decision," dated August 17, 1982, Paragraph 3.M.1 of Facility Operating License No. DPR-25 is hereby amended to read as follows:

M. Spent Fuel Storage Racks

1. The licensee is authorized to install and use 33 high-density fuel storage racks in the spent fuel storage pool at Dresden Station, Unit 3.
3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION


Thomas A. Ippolito, Acting Assistant Director
for Safety Assessment
Division of Licensing

Date of Issuance: August 27, 1982

UNITED STATES NUCLEAR REGULATORY COMMISSIONDOCKET NOS. 50-237/249COMMONWEALTH EDISON COMPANYNOTICE OF ISSUANCE OF AMENDMENTS TO OPERATING LICENSES
AND NEGATIVE DECLARATION

Pursuant to the Atomic Safety and Licensing Board's (ASLB), "Final Initial Decision," dated August 17, 1982, the U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 74 to Provisional Operating License No. DPR-19 and Amendment No. 66 to Facility Operating License No. DPR-25, to Commonwealth Edison Company (the licensee), which revised the licenses for operation of the Dresden Nuclear Power Station, Units 2 and 3. The Unit 2 amendment also revised the Technical Specifications. The Dresden Station is located in Grundy County, Illinois. The amendments are effective as of the date of issuance.

The amendments approve the installation of 33 high-density spent fuel storage racks for Dresden Units 2 and 3. With respect to Unit 3, the Commission previously issued a license condition and approved Technical Specification changes for installation of 5 racks by License Amendment No. 56 dated October 29, 1981, pursuant to a Partial Initial Decision by the ASLB dated September 24, 1981.

The amendment for Unit 2 approves the installation and use of 33 high-density fuel storage racks (License Condition 3.N) and authorizes a Technical Specification change which requires the effective subcritical multiplication factor (K_{eff}) in the spent fuel pool be maintained below 0.95. The Unit 3 amendment modifies License Condition 3.M.1 to authorize the installation and use of 33, rather than 5, high-density fuel storage racks.

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The application for the amendment complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendments. These amendments complete the proposed action encompassed within the scope of the Notice of Proposed Issuance of Amendments to Operating Licenses which was published in the Federal Register on August 11, 1978 (43 FR 35763). In a Notice of Hearing dated March 29, 1979, the ASLB granted the State of Illinois' petition to intervene. The ASLB's "Final Initial Decision," dated August 17, 1982, completes this portion of the adjudicatory process.

The Commission has issued an Environmental Impact Appraisal dated June 5, 1980 for this action and has concluded that an Environmental Impact Statement for this action is not warranted because the action will not significantly affect the quality of the human environment.

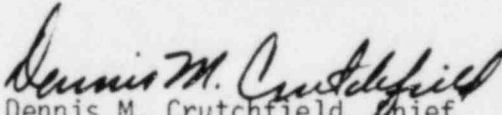
For further details with respect to this action, see (1) the application for amendment dated May 11, 1978, also see licensee letters dated January 12 and 24, 1979, May 30, 1979, June 12, 1979, August 17, 1979, October 19 and 29, 1979, December 2, 1980, January 29, 1981, June 8, 1981, October 2, 1981 and January 20, 1982; (2) the Commission's related Safety Evaluation and Environmental Impact Appraisal, dated June 5, 1980 and Supplemental Safety Evaluation issued to the ASLB May 28, 1982 (Tr. 1231); (3) Amendment No. 56 to DPR-25, dated October 29, 1981; (4) Amendment No. 74 to License No. DPR-19; (5) Amendment No. 66 to License No. DPR-25, including the Commission's letter of transmittal;

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(6) the ASLB's Partial Initial Decision, dated September 24, 1981, and (7) the ASLB's Final Initial Decision dated August 17, 1982, including the exhibits listed in Appendix A-1. All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, D. C., and at the Morris Public Library, 604 Liberty Street, Morris, Illinois 60451. A copy of items (3), (4) and (5) may be obtained upon request addressed to the U. S. Nuclear Regulatory Commission, Washington, D.C., Attention: Director, Division of Licensing.

Dated at Bethesda, Maryland, this 27th day of August, 1982.

FOR THE NUCLEAR REGULATORY COMMISSION


Dennis M. Crutchfield, Chief
Operating Reactors Branch #5
Division of Licensing