

UNITED STATES NUCLEAR REGULATORY COMMISSION  
DOCKET NOS. 50-295 AND 50-304  
COMMONWEALTH EDISON COMPANY

NOTICE OF ISSUANCE OF AMENDMENT TO FACILITY  
OPERATING LICENSE

The U.S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 54 to Facility Operating License No. DPR-39, and Amendment No. 51 to Facility Operating License No. DPR-48 issued to the Commonwealth Edison Company (the licensee), which revised Technical Specifications for operation of Zion Station, Units 1 and 2 (the facilities), located in Zion, Illinois. The amendments are effective as of the date of issuance.

The amendments add Technical Specifications for the Overpressure Mitigating System, approve the system as the long-term solution to the generic issue, add a licensing condition requiring a secondary water chemistry monitoring program, and revise Zion Unit No. 2 Technical Specifications for control rod insertion limits. Minor changes which have been made to your proposal have been discussed with your staff.

The applications for the amendments comply 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,

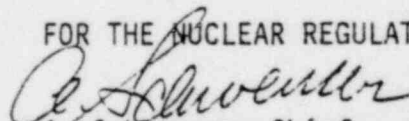
which are set forth in the license amendments. Prior public notice of these amendments was not required since the amendments do not involve a significant hazards consideration.

The Commission has determined that the issuance of these amendments will not result in any significant environmental impact and that pursuant to 10 CFR §1.5(d)(4) an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared in connection with issuance of these amendments.

For further details with respect to this action, see (1) the application for amendments dated September 2, 1977, supplemented by letters dated February 26 and September 26, 1979, and applications dated September 28 and November 7, 1979; (2) Amendment Nos. 54 and 51 to License Nos. DPR-38 and DPR-49; and (3) the Commission's related Safety Evaluation. All of these items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, DC and at the Zion-Benton Public Library District, 2600 Emmaus Avenue, Zion, Illinois 60099. A copy of items (2) and (3) may be obtained upon request addressed to the U.S. Nuclear Regulatory Commission, Washington, DC, 20555, Attention: Director, Division of Operating Reactors.

Dated at Bethesda, Maryland, this 28th day of April, 1980.

FOR THE NUCLEAR REGULATORY COMMISSION



A. Schwencer, Chief  
Operating Reactors Branch #1  
Division of Operating Reactors