## UNITED STATES NUCLEAR REGULATORY COMMISSION NOTICE OF RENEWAL OF FACILITY LICENSE NO. R-78 UNIVERSITY OF KANSAS DOCKET NO. 50-148

The U.S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 16 to Facility License No. R-78, issued to the University of Kansas (the licensee), which renews the possession-only license for the facility located on the university campus in Lawrence, Kansas. The renewed license will expire on January 1, 1995.

The amended license complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations. The Commission has made appropriate findings as required by the Act and the Commission's regulations in 10 CFR Chapter I. Those findings are set forth in the license amendment. Opportunity for hearing was afforded in the notice of the proposed issuance of this renewal in the FEDERAL REGISTER on August 30, 1990 (55 FR 35483). No request for a hearing or petition for leave to intervene was filed following notice of the proposed action.

The Commission has prepared a related Safety Evaluation for the renewal of Facility License No. R-78 and has, based on that evaluation, concluded that the facility can continue to be maintained by the licensee without endangering the health and safety of the public.

The Commission also has prepared an Environmental Assessment which was published in the Federal Register on September 21, 1990 (55 FR 38883) for the

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renewal of Facility License No. R-78 and has concluded that this action will not have a significant effect on the quality of the human environment.

For further details with respect to this action, see: (1) the application for amendment dated December 12, 1989, as supplemented on July 12, 1990; (2) Amendment No. 16 to Facility License No. R-78; (3) the related Safety Evaluation; and (4) the Environmental Assessment. These items are available for public inspection at the Commission's Public Document Room, 2120 L Street, N.W., Washington, D.C. 20555.

Dated at Rockville, Maryland, this 5th day of October 1990.

FOR THE NUCLEAR REGULATOR COMMISSION

Seymour H. Weiss, Director

Non-Power Reactor, Decommissioning and Environmental Project Directorate Division of Reactor Projects - III, IV, V and Special Projects

Office of Nuclear Reactor Regulation