UNITED STATES NUCLEAR REGULATORY COMMISSION

UNIVERSITY OF KANSAS

NOTICE OF RENEWAL OF FACILITY OPERATING LICENSE

AND

NEGATIVE DECLARATION

DOCKET NO. 50-148

The U. S. Nuclear Regulatory Commission (the Commission) has issued

Amendment No. 14 to Facility Operating License No. R-78 to the University

of Kansas (the licensee) which renews the license for operation of the reactor

facility located on the campus of the University of Kansas in Lawrence,

Kansas. The facility is a research reactor that operates at an average power

level of 10 kilowatts (thermal). The amended license extends the duration of

Facility License No. R-78 to April 7, 1990.

The amended license 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. Those findings are set forth in the amended license. Notice of the proposed issuance of this action was published in the <u>Federal Register</u> on May 2, 1980 at 45 FR 29452. No request for a hearing or petition for leave to intervene was filed following notice of the proposed action.

The Commission has prepared an environmental impact appraisal for the renewal of the Facility Operating License and has concluded that an environmental impact statement for this particular action is not warranted because there will be no significant environmental impact attributable to the action.

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The Commission also has prepared a Safety Evaluation Report (NUREG-1051) for the renewal of the Facility Operating License and has concluded that the facility can continue to be operated by the licensee without endangering the health and safety of the public.

For further details with respect to this action, see (1) the application for amendment dated March 4, 1980, as supplemented, (2) Amendment No. 14 to License R-78, (3) the Commission's related Safety Evaluation Report (NUREG-1051) and (4) the Environmental Impact Appraisal. There items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, D.C. Copies of items (2) and (4) may be obtained upon request to the U. S. Nuclear Regulatory Commission, Washington, D.C. 20555.

Copies of NUREG-1051 may be purchased by calling (301) 492-9530 or by writing to the Publication Services Section, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555, or purchased from the National Technical Information Service, Department of Commerce, 5285 Port Royal Road, Springfield, Virginia 22161.

Dated at Bethesda, Maryland, the 31st day of May 1984.

FOR THE NUCLEAR REGULATORY COMMISSION

Cecil O. Thomas

Cecil O. Thomas, Chief Standardization & Special Projects Branch Division of Licensing