UNIVERSITY OF MARYLAND NOTICE OF RENEWAL OF FACILITY OPERATING LICENSE DOCKET NO. 50-166

The U. S. Nuclear Regulatory Commission (the Commission) has issued Amendment No. 7 to Facility Operating License No. R-70 for the University of Maryland (the licensee) which renews the license for operation of the training and research reactor located in College Park, Maryland. The facility is a non-power reactor that has been operating at steady-state power levels not in excess of 250 kilowatts (thermal). Facility Operating License No. R-70 will expire at midnight on June 29, 2000.

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 license amendment. Opportunity for hearing was afforded in the notice of the proposed issuance of this renewal in the <u>Federal Register</u> on August 20, 1980 at 45 FR 55553. No request for a hearing or petition for leave to intervene was filed following notice of the proposed action.

The Commission has prepared a Safety Evaluation Report (NUREG-1043) for the renewal of the Facility Operating License and has, based on that report, concluded that the facility can continue to be operated by the licensee without endangering the health and safety of the public.

The Commission also has prepared an Environmental Assessment for the renewal of Facility Operating License No. R-70 and has concluded that this action will not have a significant effect on the quality of the human environment. The Notice of Final Finding of No Significant Environmental Impact was published in the <u>Federal Register</u> on August 6, 1984 49 FR 31350.

For further details with respect to this action, see (1) the application for amendment dated May 23, 1980, as supplemented, (2) the Final No Significant Impact Finding, (3) Amendment No. 7 to License R-70, (4) the Commission's related Safety Evaluation Report (NUREG-1043), and (5) Environmental Assessment. These items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, D.C. 20555.

Copies of NUREG-1043 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, VA 22161.

Dated at Bethesda, Maryland, this 7 day of August 1984.

FOR THE NUCLEAR REGULATORY COMMISSION

Cecil O. Showers

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