

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

NEGATIVE DECLARATION

FOR THE

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

PLUM BROOK REACTOR AND PLUM BROOK MOCK-UP REACTOR
DOCKETS NOS. 50-30 AND 50-185

The U. S. Nuclear Regulatory Commission (the Commission) has considered the order authorizing dismantling of facilities and disposition of component parts for the National Aeronautics and Space.

Administration (the licensee) Plum Brook Reactor and Plum Brook Mock-up Reactor operated under Facility Licenses Nos. TR-3 and R-93. The order authorizes the licensee to disassemble the reactors, and to dispose of the component parts.

The Commission's Office of Nuclear Reactor Regulation has prepared an environmental impact appraisal for these reactors. On the basis of this appraisal, the Commission 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 proposed action. The environmental impact appraisal is available for public inspection at the Commission's Public Document Room at 1717 H Street, N.W., Washington, D. C.

Dated at Bethesda, Maryland, this 26th day of May 1981.

FOR THE NUCLEAR REGULATORY COMMISSION

John F. Stolz, Chief

Operating Reactors Branch #4

Division of Licensing