



REGION II
ATLANTA, GEORGIA

UNITED STATES

ATOMIC ENERGY COMMISSION

78 MAY 15 P 3: 20 WASHINGTON, D.C. 20545

MAY 27 1971

To: Phil Chen dem, RII
From: Willa Mullinix, Hgs

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File (RER, Docket No. 30-172)

THRU: R. J. Schemel, Chief, ORB #1, DRL

DECOMMISSIONING

By letter dated April 12, 1971, Lockheed Aircraft Corporation applied for authority to dispose of some of the vessel internals for the Radiation Effects Reactor (RER) and to decommission the reactor. The application contains plans for both efforts.

In executing the plan for decommissioning the reactor, Lockheed would dispose, by authorized means, of all the fuel and control rod drives in its possession which could be used to operate RER. No special nuclear material would remain at the Radiation Effects Facility (REF) and the State of Georgia would issue a Byproduct Material License to cover activated materials remaining at the facility. Because the RER could no longer be operated, because no special nuclear material would remain at the REF, and because the State of Georgia would assume regulatory control of the remaining byproduct material, we could then terminate License No. R-86.

After reviewing the application, we conclude that it is adequate as submitted. Further, we conclude that execution of the plans will not be inimical to the common defense and security or to the health and safety of the public.

R. W. Woodruff

R. W. Woodruff
Operating Reactors Branch #1
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cc: D. J. Skovholt
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This memo was discussed with Seidle & Woodruff on May 7, 71. It is important in that it relates to the type of inspection Region II is required to make. Region II has

A63 copy. Rizzo