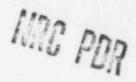


UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20856

July 5, 1979



Docket No. 50-186

Dr. Robert M. Brugger, Director Research Reactor Facility University of Missouri - Columbia Columbia, Missouri 65201

Dear Dr. Brugger:

The Commission has issued the enclosed Amendment No. 12 to Facility License No. R-103 for the University of Missouri Research Reactor (MURR) located at Columbia, Missouri. This amendment consists of changes to the Technical Specifications in partial response to your application dated February 15, 1977, as supplemented by letter dated March 27, 1978, and staff discussions.

The amendment changes the limitations on gaseous radioactivity release specified in Section 3.7.a of the Technical Specifications.

Your request to change the limitations on fueled experiments, which was included in the February 15, 1977 submittal, was authorized by Amendment No. 8 issued February 24, 1978. This amendment, therefore, completes our action on your February 15, 1977 submittal.

Copies of the related Safety Evaluation/Environmental Impact Appraisal and Negative Declaration are also enclosed.

Sincerely.

Robert W. Reid, Chief

Operating Reactors Branch #4
Division of Operating Reactors

Erclosures:

:. Amendment No. 12

Safety Evaluation/Environmental Impact Appraisal

3. Negative Declaration

cc w/enclosures: See next page

7908070 237

469 201

University of Missouri

cc w/enclosure(s):

University of Missouri Dr. Don M. Alger Associate Director Research Reactor Facility Columbia, Missouri 65201

cc w/enclosure(s) and incoming dtd.: 2/15/77 & 3/27/78

A-95 Coordinator Division of Planning Office of Administration P. O. Box 809, State Capitol Bldg. Jefferson City, Missouri 65101