Docket No. 50-72

Dr. Gary M. Sandquist, Director Nuclear Engineering Laboratory The University of Utah MEB 3209 Salt Lake City, Utah 84112

Dear Dr. Sandquist:

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION

We are continuing our review of your application to decommission the University of Utah AGN-201M Research Reactor and terminate Facility Operating License No. R-25 dated July 17, 1990, as supplemented on July 18, 1990. During our review of your application, questions have arisen for which we require additional information and clarification. Please provide responses to the enclosed Request for Additional Information within 30 days of the date of this letter. Following receipt of the additional information, we will continue our evaluation of your application. If you have any questions regarding this review, please contact me (301) 492-1127.

In accordance with 10 CFR 50.30(b), your response must be executed in a signed original under oath or affirmation.

This requirement affects nine or fewer respondents and, therefore, is not subject to Office of Management and Budget review under P. L. 96-511.

Sincerely,

Original signed by:

Alexander Adams, Jr., Project Manager Non-Power Reactors, Decommissioning and Environmental Project Directorate Division of Advanced Reactors and Special Projects Office of Nuclear Reactor Regulation

Enclosure: As stated

cc w/enclosure: See next page

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

May 22, 1991

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Alexander Adams, Jr., Project Manager Non-Power keactors, Decommissioning and Environmental Project Directorate

absander Dam

Division of Advanced Reactors

and Special Projects

Office of Nuclear Reactor Regulation

Enclosure: As stated

cc w/enclosure: See next page cc: Mayor of Salt Lake City Salt Lake City, Utah 84112

> State Planning Coordinator State Capital Building Room 118 Salt Lake City, Utah 84114

Dr. K. L. DeVries Professor and Associate Dean College of Engineering Merrill Engineering Building Salt Lake City, Utah 84112

Mr. Gary M. Sandquist, Director Nuclear Engineering Laboratory University of Utah Salt Lake City, Utah 84112

## REQUEST FOR ADDITIONAL INFORMATION UNIVERSITY OF UTAH AGN-201M DOCKET NO. 50-72

- Please provide additional detail concerning your plans to dispose of the reactor shield water.
- 2. As your plan is currently written, the only option is disposal of the reactor with contaminated or activated components being disposed of as radioactive waste. Do you want the flexibility to be able to transfer the reactor to another party? This transfer would have to meet all applicable regulations.