Dr. Gerald E. Tripard, Director Nuclear Radiation Center Washington State University Pullman, Washington 99164

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION (TAC NO. M79607)

Dear Dr. Tripard:

We are continuing our review of your proposed revision to Technical Specifications for Facility Operating License No. R-76 for the Washington State University TRIGA Research Reactor which you submitted on September 25, 1995. During our review of this proposed revision, 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 amendment request. If you have any questions regarding this review, please contact Warren Eresian at (301) 415-1833.

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:

Marvin M. Mendonca, Senior Project Manager Non-Power Reactors and Decommissioning Project Directorate Division of Reactor Program Management Office of Nuclear Reactor Regulation

Docket No. 50-27

Enclosure: As stated

cc w/enclosure: See next page

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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555-0001

February 12, 1996

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cc w/enclosure: See next page

Washington State University

Docket No. 50-27

cc:

State Planning Division Office of Financial Management Room 105, House Office Building Olympia, Washington 98504 REQUEST FOR ADDITIONAL INFORMATION WASHINGTON STATE UNIVERSITY TRIGA RESEARCH REACTOR DOCKET NO. 50-27

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- Please provide proposed modifications to your Technical Specifications which will address:
 - a. Installation of an automatic reactor scram and movement of the bridge as a response to an inadvertent or emergency entry into the treatment room,
 - b. Periodic surveillance testing for the automatic scram, and
 - c. Periodic surveillance testing for the measurement of the reduction in gamma and neutron dose at the irradiation location due to bridge motion.