

February 16, 1993

Docket No. 50-151

Dr. Daniel F. Hang, Director
Nuclear Reactor Laboratory
Department of Nuclear Engineering
University of Illinois at Urbana-Champaign
214 Nuclear Engineering Laboratory
103 South Goodwin Avenue
Urbana, Illinois 61801-2984

Dear Dr. Hang:

SUBJECT: ISSUANCE OF AMENDMENT NO. 6 TO FACILITY LICENSE NO. R-115 -
UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN (TAC NO. M84011)

The Commission has issued the enclosed Amendment No. 6 to Facility License No. R-115 for the University of Illinois at Urbana-Champaign Advanced TRIGA Reactor. The amendment consists of changes to the Technical Specifications in response to your submittal dated June 9, 1992, as supplemented on October 8, 1992, December 1, 1992, January 5, 1993, and January 11, 1993.

The amendment approves the installation of a microprocessor based instrumentation and control system on the University of Illinois at Urbana-Champaign Advanced TRIGA Reactor. The Technical Specifications are amended to reflect the new system. Some minor corrections are also made to the Technical Specifications.

A copy of the related Safety Evaluation supporting Amendment No. 6 is enclosed.

Sincerely,

ORIGINAL SIGNED BY
Alexander Adams, Jr., Sr. Project Manager
Non-Power Reactors and Decommissioning
Project Directorate
Division of Operating Reactor Support
Office of Nuclear Reactor Regulation

Enclosures:

1. Amendment No. 6
2. Safety Evaluation

cc w/enclosures:

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D. C. 20555

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Sincerely,

A handwritten signature in cursive script, reading "Alexander Adams, Jr.".

Alexander Adams, Jr., Sr. Project Manager
Non-Power Reactors and Decommissioning
Project Directorate
Division of Operating Reactor Support
Office of Nuclear Reactor Regulation

Enclosures:

1. Amendment No. 6
2. Safety Evaluation

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See next page

University of Illinois

Docket Nos. 50-151/356

cc:

Honorable Jeffrey T. Markland
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Urbana, Illinois 61801

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