

April 27, 1988

Dr. William G. Vernetson
Director of Nuclear Facilities
102 Nuclear Reactor Building
Department of Nuclear Engineering
Sciences
University of Florida
Gainesville, Florida 32611

Dear Dr. Vernetson:

SUBJECT: ISSUANCE OF AMENDMENT NO. 17 TO FACILITY OPERATING LICENSE
NO. R-56 - TECHNICAL SPECIFICATION REVISIONS

The Commission has issued the enclosed Amendment No. 17 to Facility Operating License No. R-56 for the University of Florida Training Reactor. The amendment consists of changes to the Technical Specifications (TS) in response to your application dated June 2, 1987 and as supplemented on March 7, 1988.

The amendment consists of a revision to your TS to permit you to conduct certain activities when the reactor is shut down, the reactor vent system is secured and the stack monitor is reading greater than 10 counts per second. Also, the TS have been revised to include a backup means for quantifying the radioactivity in the effluent during abnormal or emergency operating conditions in addition to administrative changes.

A copy of the related Safety Evaluation supporting Amendment No. 17 is enclosed.

Sincerely,

Original Signed By:
Theodore S. Michaels, Project Manager
Standardization and Non-Power
Reactor Project Directorate
Division of Reactor Projects I, II, IV,
V and Special Projects
Office of Nuclear Reactor Regulation

Enclosures:

- 1. Amendment No. 17
- 2. Safety Evaluation

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

April 27, 1988

Docket No. 50-83

Dr. William G. Vernetson
Director of Nuclear Facilities
102 Nuclear Reactor Building
Department of Nuclear Engineering
Sciences
University of Florida
Gainesville, Florida 32611

Dear Dr. Vernetson:

SUBJECT: 1. SUBJECT OF AMENDMENT NO. 17 TO FACILITY OPERATING LICENSE
R-56 - TECHNICAL SPECIFICATION REVISIONS

The Commission has issued the enclosed Amendment No. 17 to Facility Operating License No. R-56 for the University of Florida Training Reactor. The amendment consists of changes to the Technical Specifications (TS) in response to your application dated June 2, 1987 and as supplemented on March 7, 1988.

The amendment consists of a revision to your TS to permit you to conduct certain activities when the reactor is shut down, the reactor vent system is secured and the stack monitor is reading greater than 10 counts per second. Also, the TS have been revised to include a backup means for quantifying the radioactivity in the effluent during abnormal or emergency operating conditions in addition to administrative changes.

A copy of the related Safety Evaluation supporting Amendment No. 17 is enclosed.

Sincerely,

A handwritten signature in cursive script that reads "Theodore S. Michaels".

Theodore S. Michaels, Project Manager
Standardization and Non-Power
Reactor Project Directorate
Division of Reactor Projects III, IV,
V and Special Projects
Office of Nuclear Reactor Regulation

Enclosures:

1. Amendment No. 17
2. Safety Evaluation

University of Florida

Docket No. 50-83

cc: Mr. James S. Tulenko, Chairman
Department of Nuclear Engineering
Sciences
University of Florida
College of Engineering
202 Nuclear Sciences Center
Gainesville, Florida 32611

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