

May 26, 1994

Mr. David Vasbinder, Director
Buffalo Materials Research Center
State University of New York
Rotary Road
Buffalo, NY 14214

Dear Mr. Vasbinder:

SUBJECT: ISSUANCE OF AMENDMENT NO. 22 TO FACILITY OPERATING LICENSE NO. R-77
STATE UNIVERSITY OF NEW YORK AT BUFFALO (TAC NO. M79554)

The Commission has issued the enclosed Amendment No. 22 to Facility Operating License No. R-77 for the State University of New York at Buffalo research reactor. The amendment consists of changes to a license condition and to Technical Specifications (TS) in response to a submittal from Mark Adams of your staff dated May 10, 1994 and agreed to revisions of that submittal in a telecon between Mark Adams and myself of May 12, 1994.

The amendment revises the license condition dealing with the maximum steady state power level from 2 megawatts to 250 kilowatts (thermal) because the heat exchanger has been removed, and the TS have been revised to eliminate the heat exchanger and correct the unit of resistivity.

A copy of the related Safety Evaluation supporting Amendment No. 22 is also enclosed.

Sincerely,

Original signed by:

Theodore S. Michaels, Senior Project Manager
Non-Power Reactors and Decommissioning
Project Directorate
Division of Operating Reactor Support
Office of Nuclear Reactor Regulation

Enclosures:

- 1. Amendment No. 22
- 2. Safety Evaluation

cc w/enclosures:

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OC/LFDCB (MNBB4503)

ONDD r/f
OGC (15-B-18)

BGrimes
DHagan (MNBB3206)

ONDD:LA *con for*
EHylton
5/18/94

ONDD:PM *KM*
TSMichaels:clb
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5/26/94

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Sincerely,
Original signed by:

Theodore S. Michaels, Senior Project Manager
Non-Power Reactors and Decommissioning
Project Directorate
Division of Operating Reactor Support
Office of Nuclear Reactor Regulation

- Enclosures:
1. Amendment No. 22
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ONDD:LA
EHylton
5/14/94

cm
for

ONDD:PM
TSMichaels:clb
5/19/94

KM

No Objections
OGC
5/26/94

ONDD:DW
SWeiss
5/26/94



UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Docket No. 50-57

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Sincerely,

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

Theodore S. Michaels, Senior Project Manager
Non-Power Reactors and Decommissioning
Project Directorate
Division of Operating Reactor Support
Office of Nuclear Reactor Regulation

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State University of New York
at Buffalo

Docket No. 50-57

cc:

New York State Department of
Environmental Conservation
ATTN: Director, Bureau of
Radiation
Albany, New York 12233-7255

Director, Technical Development
Programs
State of New York Energy Office
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Empire State Plaza
Albany, New York 12223