Docket No. 50-57

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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 NRC FILE CENTER COPY cc w/enclosures: See next page 9406060334 940526 PDR ADOCK 05000057 PDR DISTRIBUTION: Docket File 50-57 PDRs ONDD r/f TSMichaels EHylton OGC (15-B-18) CGrimes (11-E-22) Region I GHill (2) (P-137) OPA (2-G-5) OC/LFDCB (MNBB4503) SHWeiss cm ONDD: LA das ONDD: PM 78m EHylton 1 TSMichaels:clb 5114/94 5/19/94 OFFICIAL RECORD COPY DOCUMENT NAME: G:\SECY\MICHAELS\UNY R77.TSM 020064

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Amendment No. 22
Safety Evaluation

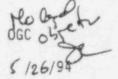
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UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001 May 26, 1994

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Sincerely,

Theodore S. Michael

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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Amendment No. 22
Safety Evaluation

cc w/enclosures: See next page State University of New York at Buffalo Docket No. 50-57

cc:

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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 Agency Building 2 Empire State Plaza Albany, New York 12223