Dr. Nolan E. Hertel, Director Neely Nuclear Research Center Georgia Institute of Technology 900 Atlantic Drive Atlanta, Georgia 30332-0425

SUBJECT: ISSUANCE OF AMENDMENT NO. 13 TO FACILITY LICENSE NO. R-97 -GEORGIA INSTITUTE OF TECHNOLOGY (TAC NO. MA3578)

Dear Mr. Hertel:

The Commission has issued the enclosed Amendment No. 13 to Amended Facility License No. R-97 for the Georgia Institute of Technology Research Reactor. The amendment consists of changes to the License in response to your submittal dated August 20, 1998. The amendment removes the requirements for a security plan to protect special nuclear material (SNM) because the license does not allow possession of SNM. This amendment does not affect the requirements related to State of Georgia licensed materials (e.g., Cobalt 60 sources). A copy of the related Safety Evaluation supporting Amendment No. 13 is also enclosed.

> 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

7811090271

Docket No. 50-160

Enclosures:

1. Amendment No. 13

2. Safety Evaluation

cc w/enclosures: See next page

DISTRIBUTION:

Docket File 50-160 PUBLIC PDND r/f JRoe MMendonca AAdams OGC EHylton Plsaac **TMichaels** WEresian **SWeiss PDovle** TDragoun **TBurdick** SHolmes **D**Gordon Region II CBassett GHill (2)

\*See previous concurrence page PDND:PM W OGC\* PSDG PDND;LA Ethylton MMendonca Barth DGordon 10/25/98 11/3/98 11/7/98 11/2/98

OFFICIAL RECORD COPY DOCUMENT NAME: A:GTAMD#13.WPD



## UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

November 4, 1998

Dr. Nolan E. Hertel, Director Neely Nuclear Research Center Georgia Institute of Technology 900 Atlantic Drive Atlanta, Georgia 30332-0425

SUBJECT: ISSUANCE OF AMENDMENT NO. 13 TO FACILITY LICENSE NO. R-97 -

GEORGIA INSTITUTE OF TECHNOLOGY (TAC NO. MA3578)

Dear Mr. Hertel:

The Commission has issued the enclosed Amendment No. 13 to Amended Facility
License No. R-97 for the Georgia Institute of Technology Research Reactor. The
amendment consists of changes to the License in response to your submittal dated
August 20, 1998. The amendment removes the requirements for a security plan to protect
special nuclear material (SNM) because the license does not allow possession of SNM.
This amendment does not affect the requirements related to State of Georgia licensed
materials (e.g., Cobalt 60 sources). A copy of the related Safety Evaluation supporting
Amendment No. 13 is also enclosed.

Sincerely,

mendan!

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

Docket No. 50-160

Enclosures:

- 1. Amendment No. 13
- 2. Safety Evaluation

cc w/enclosures: See next page

## Georgia Institute of Technology

CC:

Mr. Charles H. Badger Office of Planning and Budget Room 608 270 Washington Street, S.W. Atlanta, Georgia 30334

Mayor of City of Atlanta 55 Trinity Avenue, S.W. Suite 2400 Atlanta, Georgia 30303

Dr. William Vernetson
Director of Nuclear Facilities
Department of Nuclear Engineering
Sciences
University of Florida
202 Nuclear Sciences Center
Gainesville, Florida 32611

Mr. Pedro B. Perez, Associate Director Nuclear Reactor Program North Carolina Str. e University P. O. Box 7909 Raleigh, North Carolina 27695-7909

Dr. R. U. Mulder, Director UVA Reactor Facility Dept. of Nuclear Engineering Charlottesville, Virginia 22903-2442

Joe D. Tanner, Commissioner Department of Natural Resources 47 Trinity Avenue, S.W. Atlanta, Georgia 30334

Dr. Rodney Ice, MORS Neely Nuclear Research Center Georgia Institute of Technology 900 Atlantic Drive Atlanta, Georgia 30332-0425

Ms. Pamela Blockey-O'Brien D23 Golden Valley Douglasville, Georgia 30134 Docket No. 50-160 Page 1 of 2

Mr. E. F. Cobb Southern Nuclear Company 42 Inverness Center Birmingham, Alabama 35242

Dr. G. Wayne Clough, President Georgia Institute of Technology Carnegie Building Atlanta, Georgia 30332-0325

Ms. Glenn Carroll 139 Kings Highway Decatur, Georgia 30030

Charles Bechhoefer, Chairman Atomic Safety and Licensing Board Panel U.S. NRC, MS: T3-F23 Washington, D.C. 20555-0001

Dr. Jerry R. Kline
Atomic Safety and
Licensing Board Panel
U.S. NRC, MS: T3-F23
Washington, D.C. 20555-0001

Mr. James C. Hardeman, Jr.
Manager Environmental
Radiation Program
Environmental Protection
Division
Dept. of Natural Resources
State of Georgia
4244 International Parkway
Suite 114
Atlanta, Georgia 30354

Dr. Jean-Lou Chameau, Vice Provost Research and Dean of Graduate Studies Georgia Institute of Technology 225 North Avenue Atlanta, Georgia 30332-0325

## Georgia Institute of Technology

cc:

Dr. Nolan E. Hertel, Director Neely Research Center Georgia Institute of Technology 900 Atlantic Drive Atlanta, Georgia 30332-0425

Dr. Peter S. Lam
Atomic Safety and
Licensing Board Panel
U.S. NRC, MS: T3-F23
Washington, D.C. 20555-0001

Dr J. Narl Davidson, Interim Dean Chair, Technical and Safety Review Committee Georgia Institute of Technology 225 North Avenue Atlanta, Georgia 30332-0360

Dr. Charles Liotta, Vice Provost of Research and Dean of Graduate Students Georgia Institute of Technology 225 North Avenue Atlanta, Georgia 30332 Docket No. 50-160 Page 2 of 2