Docket No. 50-602 Dr. Gerhard J. Fronken Executive Vice President and Provost The University of Texas at Austin MAI-201 Austin, Texas 78712

Dear Dr. Fronken:

SUBJECT: ISSUANCE OF FACILITY OPERATING LICENSE

The Commission has issued the enclosed Facility Operating License No. R-129. The license authorizes you to operate the training reactor and isotopes production, General Atomics (TRIGA) reactor of the University of Texas at Austin at power levels up to 1100 kilowatts thermal and in the pulse mode, with reactivity insertions not to exceed 2.2 percent Ak/k, at the University of Texas Balcones Research Center in accordance with your application of November 9, 1984, and supplements thereto. The term of the license is twenty years from the date of issuance.

Enclosed with the Facility Operating License is a copy of the related Supplemental Safety Evaluation Report (NUREG-1135, Supplement 1), the Notice of Issuance of License that is being sent to the Office of the Federal Register for publication, and two copies of Amendment No. 14 to Indemnity Agreement No. E-25. Please sign and return one copy to the Director of the Office of Nuclear Reactor Regulation.

The Finding of No Significant Environmental Impact regarding the construction and subsequent operation of the reactor was published in the Federal Register on May 30, 1985, at 50 FR 23088.

Sincerely,

original signed by

Alexander Adams, Jr., Project Manager Non-Power Reactors, Decommissioning and Environmental Project Directorate Division of Advanced Reactors and Special Projects Office of Nuclear Reactor Regulation

9702043339 PDR ADDCK

Enclosures:

1. Facility Operating License No. R-129

2. Supplemental Safety Evaluation

3. Notice of Issuance

Amendment No. 14 to Indemnity Agreement No. E-25

cc: See next page

AA LTR2 GFronken/2 - UT SSER]

PONP AA FHARton

PONP: BMC AAdamatemi 12/19/91

* ADR4/54N 100

MVirgilio

PTSB A IDinitz/DNash

TECH ED. * JMain 12/4/91

DONRR TMux ley

NEC FILE CENTER COL

ADPR: NRRY JGPart low 1/17/92

DISTRIBUTION;
Docket files (50-602)
NRC & Local PDRs
PDNP r/f TMurley/FMiraglia JPart low DCrutchfield WTravers SWeiss EHylton * AAdams * DNash IDinitz OGC * GPA/PA OC/LFMB DHagan * CGrimes * GHill (4) * Hazel Smith * ACRS (10) JKopeck MMendonca * LJCallan, RIV* WSeidle, RIV

*With Technical Specifications



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

January 17, 1992

Docket No. 50-602

Dr. Gerhard J. Fronken
Executive Vice President and Provost
The University of Texas at Austin
MAI-201
Austin, Texas 78712

Dear Dr. Fronken:

SUBJECT: ISSUANCE OF FACILITY OPERATING LICENSE

The Commission has issued the enclosed Facility Operating License No. R-129. The license authorizes you to operate the training reactor and isotopes production, General Atomics (TRIGA) reactor of the University of Texas at Austin at power levels up to 1100 kilowatts thermal and in the pulse mode, with reactivity insertions not to exceed 2.2 percent $\Delta k/k$, at the University of Texas Balcones Research Center in accordance with your application of November 9, 1984, and supplements thereto. The term of the license is twenty years from the date of issuance.

Enclosed with the Facility Operating License is a copy of the related Supplemental Safety Evaluation Report (NUREG-1135, Supplement 1), the Notice of Issuance of License that is being sent to the Office of the Federal Register for publication, and two copies of Amendment No. 14 to Indemnity Agreement No. E-25. Please sign and return one copy to the Director of the Office of Nuclear Reactor Regulation.

The Finding of No Significant Environmental Impact regarding the construction and subsequent operation of the reactor was published in the <u>Federal Register</u> on May 30, 1985, at 50 FR 23088.

Sincerely,

Alexander Adams, Jr., Project Manager Non-Power Reactors, Decombissioning and Environmental Project Directorate

alexander Days

Division of Advanced Reactors and Special Projects

Office of Nuclear Reactor Regulation

Enclosures:

1. Facility Operating License No. R-129

2. Supplemental Safety Evaluation

3. Notice of Issuance

4. Amendment No. 14 to Indemnity
Agreement No. E-25

cc: See next page

cc: Governor's Budget and Planning Office P. O. Box 13561 Austin, Texas 78711

> Mr. Thomas Bauer Nuclear Reactor Laboratory University of Texas Austin, Texas 78712

Bureau of Radiation Control State of Texas 1100 West 49th Street Austin, Texas 78756

Mr. R. Jacobi 7300 Grass Cove Austin, Texas 78759

Mr. Auburn Mitchell Office of the Governor P. O. Box 12428 Austin, Texas 78711