



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

December 21, 1984

Docket No. 50-602

Dr. Gerhard J. Fonken
Vice President for
Academic Affairs and Research
Main Building 201
University of Texas
Austin, Texas 78712

Dear Dr. Fonken:

SUBJECT: ACCEPTANCE REVIEW OF THE APPLICATION FOR A CONSTRUCTION PERMIT/
OPERATING LICENSE FOR THE UNIVERSITY OF TEXAS TRIGA
REACTOR FACILITY

On November 13, 1984, the NRC staff received your tendered application for a Construction Permit/Operating License for the University of Texas TRIGA Reactor Facility. Your application included General Information, Environmental Impact, Emergency Plan, Technical Specifications and a Safety Analysis Report (SAR). You stated that your Physical Security Plan would be sent to us by separate letter as controlled material.

The staff has completed its acceptance review of the General Information, the Environmental Impact, the Emergency Plan, the Technical Specifications and the SAR, in accordance with 10 CFR 2.101, and has concluded that the information filed, taken as a whole, is sufficiently complete for docketing your application and for initiation of the safety and environmental reviews. However, deficiencies may exist in some sections that need to be corrected during the review. Your application has been assigned Docket No. 50-602.

The NPC staff and its contractor, the Los Alamos National Laboratory, will together follow a planned procedure and schedule to complete the safety and environmental review. The major milestones of our planned review schedule are as follows:

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December 21, 1984

Dr. Gerhard J. Fonken

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<u>Milestone</u>	<u>Date</u>
Initiate Review	11/20/84
Preliminary Questions to U. of Texas	01/04/85
Site Visit	01/22/85
Formal Questions to U. of Texas	02/08/85
Responses Received from U. of Texas	03/01/85
Commission Decision on Construction Permit	05/10/85

We are enclosing for your information copies of two Notices relating to your application which have been sent to the Office of the Federal Register for publication. These are, (1) Notice of Receipt of Application for Construction Permit and Facility Operating License, and (2) Notice of Proposed Issuance of Construction Permit and Facility Operating License.

If you have any questions concerning the status of your application, please call our Project Manager for your application review, Angela T. Chu (301-492-9798).

Sincerely,

Original Signed By:

Darrell G. Eisenhut, Director
Division of Licensing

Enclosures:
As stated

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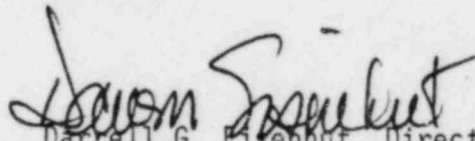
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Sincerely,


Darrell G. Eisenhut, Director
Division of Licensing

Enclosures:
As stated

Director, Governor's Budget
and Planning Office
Executive Office Building
411 West 13th Street
Austin, Texas 78701

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

Attorney General's Office
P. O. Box 12548, Capitol Station
Austin, Texas 78711

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

Office of the Governor
Office of Intergovernmental Relations
P. O. Box 13561
Austin, Texas 78711

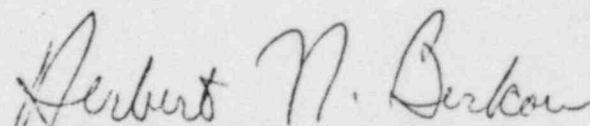
UNITED STATES NUCLEAR REGULATORY COMMISSIONUNIVERSITY OF TEXASNOTICE OF RECEIPT OF APPLICATION FOR CONSTRUCTION PERMITAND FACILITY OPERATING LICENSE

Notice is hereby given that the Nuclear Regulatory Commission (the Commission) has received an application from the University of Texas dated November 9, 1984, filed pursuant to Section 104c of the Atomic Energy Act, as amended, for the necessary licenses to construct and operate a TRIGA nuclear reactor. The reactor is to be constructed for the University of Texas and will be located at the University of Texas Balcones Research Center in Austin, Texas. It is proposed for operation at a power level of 1 megawatt for educational training and research.

A copy of the application is available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, D.C.

Dated at Bethesda, Maryland this 4th day of December 1984.

FOR THE NUCLEAR REGULATORY COMMISSION


Herbert N. Berkow, Section Leader
Standardization and Special
Projects Branch
Division of Licensing

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UNITED STATES NUCLEAR REGULATORY COMMISSION

UNIVERSITY OF TEXAS

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Dated at Bethesda, Maryland this day of 1984.

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Cecil O. Thomas, Chief
Standardization and Special
Projects Branch
Division of Licensing

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