



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

January 2, 1990

Project No. 677

Dr. Kenneth Kersh, President  
Arkansas Tech University  
Russellville, Arkansas 72801-2222

Dear Dr. Kersh:

SUBJECT: NOTICE OF RECEIPT OF APPLICATION

Enclosed for your information is a copy of a notice of "Receipt of Application for Construction Permit and Facility Operating License" related to your November 13, 1989, as supplemented on December 19, 1988, request for a construction permit and facility operating license for a TRIGA type non-power research reactor.

The notice has been forwarded to the Office of the Federal Register for publication.

Sincerely,

A handwritten signature in cursive script, appearing to read "Alexander Adams, Jr.".

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

Enclosure:  
As stated

cc w/enclosure:  
See next page

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Original signed by:

Alexander Adams, Jr., Project Manager  
Non-Power Reactor, Decommissioning and  
Environmental Project Directorate  
Division of Reactor Projects - III,  
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[AA LTR2 Kersh]

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UNITED STATES NUCLEAR REGULATORY COMMISSION  
ARKANSAS TECH UNIVERSITY  
(Project No. 677)  
RECEIPT OF APPLICATION FOR CONSTRUCTION PERMIT  
AND FACILITY OPERATING LICENSE

Notice is hereby given that the U. S. Nuclear Regulatory Commission (the Commission) has received an application from Arkansas Tech University dated November 13, 1989 as supplemented on December 19, 1989 filed pursuant to Section 104c of the Atomic Energy Act of 1954, as amended (the Act), for the necessary licenses to construct and operate a TRIGA nuclear reactor. The reactor is to be constructed for Arkansas Tech University and will be located on the campus of Arkansas Tech University in Russellville, Arkansas. It is proposed for operation at a steady state power level of 250 kilowatts and with pulse maximum reactivity insertions of 2.00\$ for educational training and research.

A copy of the application is available for public inspection at the Commission's Public Document Room, the Gelman Building, at 2120 L Street, N.W., Washington, D.C. 20555.

Dated at Rockville, Maryland this 28th day of December 1989.

FOR THE NUCLEAR REGULATORY COMMISSION

*Seymour H. Weiss*

Seymour H. Weiss, Director  
Non-Power Reactor, Decommissioning and  
Environmental Project Directorate  
Division of Reactor Projects - III,  
IV, V and Special Projects  
Office of Nuclear Reactor Regulation

Arkansas Tech University

Project No. 677

Dr. Jack Hamm, Dean  
School of Systems Science  
Arkansas Tech University  
Russellville, Arkansas 72801

Dr. John Sankoorikal  
Assistant Professor of Engineering  
Arkansas Tech University  
Russellville, Arkansas 72801

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State Capitol  
Little Rock, Arkansas 72201

Pope County Judge  
Pope County Courthouse  
Russellville, Arkansas 72801

Mayor of the City of Russellville  
Russellville City Hall  
2nd & Commerce Street  
Russellville, Arkansas 72801

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Division of Radiation Control  
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Division of Radiation Control and  
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