



UNIVERSITY OF MISSOURI-ROLLA

Nuclear Reactor Facility

Nuclear Reactor
Rolla, MO 65401-0249
Telephone (314) 341-4236

May 30, 1990

Public Document Room
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Docket No. 50-123

Subject: Letters Regarding U.S. Department of Energy
Funding Commitments for the HEU to LEU
Conversion Project

Dear Sirs:

Please find enclosed two letters recently provided by Keith Brown
(U.S. Department of Energy) concerning funding commitments for
our HEU to LEU conversion project.

Sincerely,

David W. Freeman
Reactor Manager

DWF/lp

Enclosures

copies to: Alexander Adams, Jr.
Dr. Albert Bolon
A. Burt Davis - Region III
Don L. Warner

Signed before me this 30 day of May, 1990.

Deborah M. Milleday
Notary Public

DEBORAH M. MILLEDAY
NOTARY PUBLIC STATE OF MISSOURI
PHILLIPS COUNTY
MY COMMISSION EXPIRES OCT 31, 1991

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Department of Energy
Washington, D.C. 20545

JUN 10 1986

Dr. Milan Straka, Reactor Manager
Nuclear Reactor Facility
University of Missouri-Rolla
Rolla, Missouri 65401

Dear Dr. Straka:

This is to let you know that your request for support of safety studies leading to conversion of your reactor has been approved in the amount of \$77,439.

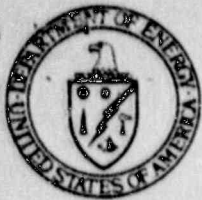
The procurement request for the grant has been completed and forwarded to the Operations Office for processing. They will be in touch with you for issuance of the grant within the next few weeks.

If you have further questions where I can be of help please call. I can be reached on 301/353-3995.

Sincerely,

Harold H. Young

Harold H. Young
Division of University & Industry Programs
Office of Field Operations Management
Office of Energy Research



Department of Energy
Washington, DC 20585

Dr. Albert Bolon
Nuclear Reactor Facility
University of Missouri-Rolla
Rolla, Missouri 65401

Dear Dr. Bolon:

As the time approaches to begin fabrication of the new LEU fuel elements required to accomplish the conversion of your reactor core to LEU fuel, it is necessary to establish how many and what type (standard, partial, control, etc.) fuel elements are required. In general the fuel elements required for one complete core loading plus one spare element of each type will be provided. Please provide me with this information as soon as the analysis work makes it available. If you perceive of the need for additional or "special" elements, also provide a justification for their need.

In order to arrange for shipping and reprocessing of the old HEU fuel elements, I also need to know if you have any elements that contain non-aluminum components, as these will have to be removed before reprocessing. If you have any question concerning the information requested, please call me at 202-586-6833.

Sincerely,

A handwritten signature in cursive script, reading "Keith R. Brown", is positioned above the typed name.

Keith R. Brown
Division of University and Industry Programs
Office of Field Operations Management
Office of Energy Research