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May 15, 2007

United State Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555-0001

SUBJECT: Kansas State University License R-88/Docket 50-188 Intent to Support  
Decommissioning Activities

Dear Sir/Madam:

This concerns the ultimate decommissioning of the Kansas State University TRIGA Nuclear Reactor Facility, currently operating under the "timely renewal" provisions of Title 10, Code of Federal Regulations (CFR). Pursuant to the CFR, Title 10, Part 50, this is to assure that the University, an entity of the State of Kansas, will obtain decommissioning funds when necessary.

A request for license renewal has been submitted to the USNRC, and is expected to be approved for a 20-year term. When a decision is made to terminate the facility license and decommission the facility, the University will request legislative appropriation of funds, or otherwise provide funds sufficiently in advance of decommissioning to prevent delay of required activities.

On July 17, 1990 an estimate for decommissioning costs was prepared on the basis of the methods described in the May 1989 Nuclear Regulatory Commission guide "Assuring the Availability of Funds for Decommissioning Nuclear Reactors." The 1990 estimate has been updated to reflect current values using U.S. Department of Labor Statistics (April 17, 2007), as attached.

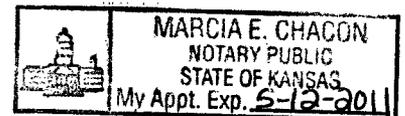
With assurance that I have the authority to sign this statement of intent, I am

Yours truly,

*M Duane Nellis*  
M. Duane Nellis  
Provost and Senior Vice President

I verify under penalty of perjury that the foregoing is true and correct.

Executed on: 6/6/07 Signed: *[Signature]*



*Marcia E Chacon*  
6/6/07

Att: Preliminary Cost Estimate for the DECON Option for Decommissioning the KSU  
TRIGA Mk II Nuclear Reactor Facility

- cc: 1. USNRC, Region IV, 611 Ryan Plaza Drive, Suite 400, Arlington, TX 76011-4005.
- 2. USNRC, D. Hughes, Mail Stop O12-G13, One White Flint North, 11555 Rockville Pike, Rockville, MD 20852-2738

*A020*

*NRK*

**ATTACHMENT 1:**  
**Preliminary Cost Estimate for the DECON Option for Decommissioning the KSU TRIGA  
Mk II Nuclear Reactor Facility**

Cost Category	Subcategory	Estimated Cost (2007 \$)	
		<i>Met from Budgeted Operations</i>	<i>Requiring Supplemental Appropriation</i>
Disposal of Radioactive Materials	Neutron Activated Material		\$44,505
	Contaminated Materials		\$215,651
	Decommissioning Wastes		\$39,255
	Subtotal		\$299,410
Other Costs	Labor	\$245,389	\$190,249
	Energy	\$32,274	
	Tools		\$44,484
	Supplies		\$13,061
	Subtotal	\$277,663	\$247,794
Subtotal, Raw Estimated Costs		\$277,663	\$547,204
Contingency (25%)		\$69,416	\$136,801
Total Estimated Costs		\$347,079	\$684,005