



CHEM-NUCLEAR SYSTEMS, INC.

220 Stoneridge Drive • Columbia, South Carolina 29210

November 24, 1987  
611-0346-87



RECEIVED

Mr. Charles E. MacDonald, Chief  
Transportation Branch  
Division of Safeguards and Transportation, NMSS  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

SUBJECT: DOCKET 71-9216

REFERENCE: Letter from C. MacDonald, US NRC, to S. Kintner, CNSI,  
Dated October 23, 1987

Dear Mr. MacDonald:

Certificate of Compliance No. 9216, Revision 0, for the Model No. CNS 1-13G shipping package has an expiration date of December 31, 1987. In compliance with the referenced letter, CNSI respectfully submits a consolidated version of the Safety Analysis Report for the Model No. CNS 1-13G shipping package. This application has been prepared utilizing the guidelines of proposed Revision 2 to Regulatory Guide 7.9, "Standard Format And Content Of Part 71 Applications For Approval Of Packaging For Radioactive Material".

CNSI requests that Certificate of Compliance No. 9216 be renewed with the exception that shipment of irradiated UC and ThC fuel particles clad in graphite and contained within a standard HTGR hexagonal cross-section graphite block is no longer included in this application. Renewal application fee payment in the amount of \$150.00 is enclosed.

Please feel free to contact me if you or members of your staff have any questions concerning this submittal.

Very truly yours,

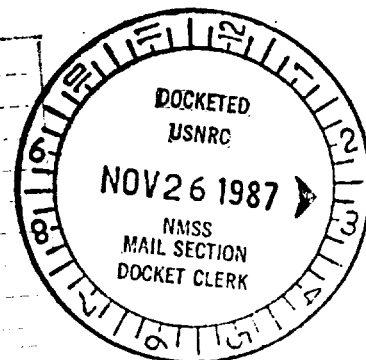
CHEM-NUCLEAR SYSTEMS, INC.

*Robert T. Anderson*

Robert T. Anderson, Director  
Cask and Transportation Systems

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Enclosures: Safety Analysis Report for CNS Model No. 1-13G  
Shipping Package, Revision 0, December 1987 - 10 copies  
Renewal Application Fee

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PDR ADOCK 07109216  
C PDR

28797

DUCKET NO. 71-9216  
CONTROL NO. 28797  
DATE OF DOC. 11/24/87  
DATE RCVD. 11/26/87  
FCUF \_\_\_\_\_ PDR   
FCAF \_\_\_\_\_ LPDR \_\_\_\_\_  
I & E REF.   
SAFEGUARDS \_\_\_\_\_  
FCTC  OTHER \_\_\_\_\_  
DATE 11/25/87 INITIAL CEA