

70-143



**Nuclear Fuel Services, Inc.**  
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Erwin, TN 37650

(423) 743-9141

E-Mail :<http://www.atnfs.com>

**CERTIFIED MAIL  
RETURN RECEIPT REQUESTED**

**21G-03-0058  
GOV-01-55-04  
ACF-03-0073**

February 27, 2003

Director  
Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, DC 20555

References: 1) Docket No. 70-143; SNM License 124  
2) Letter from B.M. Moore to NRC, License Amendment Request to Support the Uranyl Nitrate Building at the BLEU Complex, dated February 28, 2002 (21G-02-0051)

**Subject: Nuclear Criticality Safety Evaluation for the BLEU Complex  
Uranyl Nitrate Building, Revision 1**

Dear Sir:

Nuclear Fuel Services, Inc. (NFS) hereby submits an affidavit stating that the subject Nuclear Criticality Safety Evaluation (NCSE) contains proprietary information and should be withheld from public disclosure as specified in Title 10, Code of Federal Regulations, Part 2.790. Submittal of this safety basis document supports the referenced licensing action for the Blended Low-Enriched Uranium (BLEU) Project.

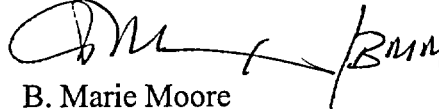
NFS will submit a non-proprietary version of the subject NCSE that may be disclosed to the public by Monday, March 3, 2003.

If you or your staff have any questions, require additional information, or wish to discuss this, please contact me, or Mr. Rik Droke, Licensing and Compliance Director at (423) 743-1741. Please reference our unique document identification number (21G-03-0058) in any correspondence concerning this letter.

*WMSol*

Sincerely,

**NUCLEAR FUEL SERVICES, INC.**

A handwritten signature in black ink, appearing to be 'BMM' with a stylized flourish.

B. Marie Moore  
Vice President  
Safety and Regulatory

JSK/smd  
Enclosures

cc:  
Regional Administrator  
U.S. Nuclear Regulatory Commission  
Region II  
Atlanta Federal Center  
61 Forsyth Street, SW  
Suite 23T85  
Atlanta, GA 30303

Mr. William Gloersen  
Project Inspector  
U.S. Nuclear Regulatory Commission  
Region II  
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Mr. Dan Rich  
Senior Resident Inspector  
U.S. Nuclear Regulatory Commission

ENCLOSURE

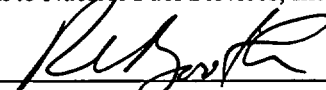
AFFIDAVIT

I, **Richard L. Booth**, Vice President of Corporate Services at Nuclear Fuel Services, Inc. (NFS), make the following representations that to the best of my knowledge and beliefs:

1. The following document which Nuclear Fuel Services, Inc. (NFS) wishes to have withheld from public disclosure, is:

*Nuclear Criticality Evaluation for the BLEU Complex Uranyl Nitrate Building, Revision 1, dated August 2002, in its entirety (submitted electronically to the Nuclear Regulatory Commission on December 12, 2002).*

2. The information contained in the document cited in 1 above has been held in confidence by Nuclear Fuel Services, Inc. (NFS) in that it is of a privileged and confidential commercial nature.
3. The information contained in the document cited in 1 above is the intellectual property of Nuclear Fuel Services, Inc. (NFS) and as such is customarily held in confidence by Nuclear Fuel Services, Inc. (NFS) or its contractor. As such, Nuclear Fuel Services, Inc. (NFS) has customarily submitted privileged and confidential information of this type to the Nuclear Regulatory Commission (NRC) and to its predecessor, the Atomic Energy Commission (AEC), in confidence.
4. The information contained in the document cited in 1 above has not been made available to public sources by Nuclear Fuel Services, Inc. (NFS), nor has Nuclear Fuel Services, Inc. (NFS) authorized that it be made available.
5. The public disclosure of the information contained in the document cited in 1 above is likely to cause substantial economic harm to Nuclear Fuel Services, Inc. (NFS).

  
\_\_\_\_\_  
Richard L. Booth  
Vice President  
Corporate Services

2/27/03  
Date

I certify the above named person appeared before me and executed this document on this the 27 day of February, 2003.

  
\_\_\_\_\_  
Notary Public

My commission expires: January 31, 2004

