



*Nuclear Fuel Services, Inc.*  
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**AIRBORNE EXPRESS**

21G-03-0284  
GOV-01-55-04  
ACF-03-0378

October 31, 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 for BLEU Preparation Facility, dated October 11, 2002 (21G-02-0310)
  - 3) Letter from NRC to B.M. Moore, Nuclear Fuel Services, Inc., Blended Low-Enriched Uranium Preparation Facility Remaining Questions (TAC NO. L31693), dated October 17, 2003

**Subject: Responses to Remaining Questions Regarding License Amendment Request for BLEU Preparation Facility**

Dear Sir:

Nuclear Fuel Services, Inc. (NFS) hereby submits responses to the remaining NRC questions regarding the licensing action pertaining to the BLEU Preparation Facility (BPF).

These responses (contained in Attachment I) are considered proprietary information, as set forth in the enclosed affidavit; therefore, NFS requests that this information be withheld from public disclosure. A non-proprietary version of these responses suitable for public disclosure will be submitted by November 7, 2003.

Proposed page changes to the referenced license are contained in Attachment II. These changes reflect commitments to clarify the application of management measures to each of the processes located at the BPF. The Safety and Safeguards Review Council has reviewed and approved these changes. For your convenience, vertical lines in the right-hand margin of affected license pages denote changes.

UMSS01

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-03-0284) in any correspondence concerning this letter.

Sincerely,

**NUCLEAR FUEL SERVICES, INC.**



B. Marie Moore  
Vice President  
Safety and Regulatory

JSK/lsn

Enclosure  
Attachments

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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61 Forsyth Street, SW  
Suite 23T85  
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Mr. Daniel Rich  
Senior Resident Inspector  
U.S. Nuclear Regulatory Commission

**ENCLOSURE**

**AFFIDAVIT**

I, B. M. Moore, Vice President of Safety & Regulatory 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:

**Attachment I to NFS Letter (21G-03-0284), dated October 31, 2003  
Responses to Remaining Questions Regarding License Amendment  
Request for BLEU Preparation Facility**

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).

B.M. Moore 10/31/03  
B. Marie Moore Date  
Vice President  
Safety & Regulatory

I certify the above named person appeared before me and executed this document on this the 31<sup>st</sup> day of October, 2003.

Samuel S. Ault  
Notary Public

My commission expires: 02/04/2007



**ATTACHMENT I**

(Proprietary Information)

***“Responses to Remaining Questions Regarding License Amendment Request for  
BLEU Preparation Facility”***