June 30, 2011

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

Reference:

1) Docket No. 70-143; SNM License 124

2) Letter from M.P. Elliott to the NRC; Response to the Request for Additional Information Concerning Final Status Survey Report for Survey Units 2, 8, 9, 19, and 20, dated February 18, 2011 (21G-11-0025)

Subject: Supplemental Information to Support the RAI Response Concerning Final Status Survey Report for Survey Units 2, 8, 9, 19, and 20

Nuclear Fuel Services, Inc. (NFS) hereby submits supplemental information for Reference 2, Response to the Request for Additional Information Concerning Final Status Survey Report for Survey Units 2, 8, 9, 19, and 20, as discussed with your staff. Attachment 2, the NFS North Site Decommissioning Project Site-Specific Training, created by MACTEC, is provided to aid in the review of Attachment 1, the NFS North Site Characterization Work Plan.

Both Attachments 1 and 2 are marked "Proprietary" in accordance with 10 CFR 2.390(a)(4). As such, neither document is suitable for public release. An affidavit for the Attachments is enclosed.

If you or your staff have any questions, require additional information, or wish to discuss this, please contact me, or Ms. Jennifer Wheeler, Licensing and ISA Manager, at (423) 735-5429. Please reference our unique document identification number (21G-11-0131) in any correspondence concerning this letter.

Sincerely,

NUCLEAR FUEL SERVICES, INC.

Mark P. Elliott, Director

Quality, Safety, and Safeguards

DML/pdj

Enclosure: Affidavit Attachments:

- 1) NFS North Site Characterization Work Plan
- 2) NFS North Site Decommissioning Project Site-Specific Training

Copy:

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U.S. Nuclear Regulatory Commission
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Washington, D.C. 20555

Mr. Galen Smith
Senior Resident Inspector
U.S. Nuclear Regulatory Commission

Enclosure

AFFIDAVIT

2 pages to follow

ENCLOSURE

AFFIDAVIT TRADE SECRETS OR COMMERCIAL INFORMATION

- I, Mark P. Elliott, Director of Quality, Safety, & Safeguards at Nuclear Fuel Services, Inc. (NFS), that to the best of my knowledge and beliefs (and in reliance on the Contractor provided information, as applicable), make the following representation contained herein:
 - A. The following document(s) which Nuclear Fuel Services, Inc. (NFS) wishes to have withheld from public disclosure are:

Attachments 1 and 2 to NFS letter (ACF-11-0211/21G-11-0131), dated June 30, 2011:

- 1) NFS North Site Characterization Work Plan
- 2) NFS North Site Decommissioning Project Site-Specific Training
- B. The information contained in the document(s) cited in A above has been held in confidence by Nuclear Fuel Services, Inc. (NFS), or its Contractor, in that it contains trade secrets or commercial information as specified in Title 10, Code of Federal Regulations, Part 2.390(a). The basis for requesting that this document(s) be withheld from public disclosure is explicitly marked on the cover page to each of the aforementioned documents and/or the top of each affected page in accordance with 10 CFR 2.390(b)(i)(B).
- C. The information contained in the document(s) cited in A above is the intellectual property of Nuclear Fuel Services, Inc. (NFS), or its Contractor, and as such is customarily held in confidence by Nuclear Fuel Services, Inc. (NFS). 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.
- D. The information contained in the document(s) cited in A 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. In accordance with Nuclear Fuel Services, Inc. (NFS) policies governing the protection and control of information, proprietary information contained herein has been made available, on a limited basis, to others outside NFS only as required and under suitable agreement providing for nondisclosure and limited use of the information.
- E. The public disclosure of the information contained in the document(s) cited in A above is likely to cause substantial economic harm to the competitive advantage

held by Nuclear Fuel Services, Inc. (NFS), or its Contractor. The basis for withholding said information is that it contains distinguishing aspects of a process, methodology, or component(s), the exclusive use of which provides a competitive advantage for NFS or its Contractor in product optimization or marketability.

F. The proprietary information that Nuclear Fuel Services, Inc. (NFS) requests to be withheld from public disclosure is contained in the entire document(s) as so marked.

Mark P. Elliott, Director

Quality, Safety, & Safeguards

STATE

Date

I certify the above named person appeared before me and executed this document on this the 30 day of 2011.

Notary Public

My commission expires:

Attachment 1 NFS North Site Characterization Work Plan

106 pages to follow

NOT SUITABLE FOR PUBLIC RELEASE

The following document contains
PROPRIETARY INFORMATION
TRADE SECRETS OR COMMERCIAL INFORMATION

Attachment 2 NFS North Site Decommissioning Project Site-Specific Training

92 pages to follow

NOT SUITABLE FOR PUBLIC RELEASE

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