

**CERTIFIED MAIL
RETURN RECEIPT REQUESTED**

21G-16-0063
GOV-01-55-04
ACF-16-0077

March 8, 2016

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555

Subject: Information Requested by Inspectors During Onsite Review of Generic Letter 2015-01 Response

Reference: 1) Docket No. 70-143: SNM License 124
2) NRC Generic Letter 2015-01, "Treatment of Natural Phenomena Hazards in Fuel Cycle Facilities," dated June 22, 2015
3) NFS Reply to NRC Generic Letter 2015-01, Treatment of Natural Phenomena Hazards in Fuel Cycle Facilities, 21G-15-0266, dated October 2, 2015
4) NRC Letter, Request for Supplemental Information Concerning Response to Generic Letter 2015-01, dated February 8, 2016

Gentlemen:

NRC personnel visited Nuclear Fuel Services, Inc. (NFS) February 23 through February 25, 2016, to review and gather information pertaining to NFS' response to NRC Generic Letter 2015-01. During that review, NRC personnel requested a copy of the Seismic Evaluation of the NFS Fuel Fabrication Facility. Please find enclosed a copy of that evaluation.

In addition, as discussed during the NRC site visit, it was agreed that additional time would be allowed for NFS to provide a response to the request for supplemental information (Reference 4). NFS will provide the requested information by June 8, 2016.

Information contained in the attached Seismic Evaluation of the NFS Fuel Fabrication Facility includes sensitive information and is marked as "Official Use Only" in accordance with 5 U.S.C. 552, and Unclassified Controlled Nuclear Information (as appropriate) in accordance with CG-SS-4, and is not suitable for public release.

UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION NOT FOR PUBLIC DISSEMINATION	
Unauthorized dissemination subject to civil and criminal sanctions under Section 148 of the Atomic Energy Act of 1954, as amended (42 U.S.C. 2168).	
Reviewing Official:	<u>R. Shackelford</u> /NFS, Inc.
Date:	<u>3/8/2016</u>
Guidance Used:	<u>CG-SS-4</u>

OFFICIAL USE ONLY
May be exempt from public release under the Freedom of Information Act (5 U.S.C. 552)
Exemption number <u>7</u>
Nuclear Regulatory Commission review required before public release.
<u>R. Shackelford</u> /NFS, Inc.
Name and organization of person making determination
Date of Determination <u>3/8/2016</u>

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NM5501

If you or your staff have any questions, require additional information, or wish to discuss this matter further, please contact me or Mr. Randy Shackelford, Nuclear Safety and Licensing Manager, at (423) 743-2504. Please reference our unique document identification number (21G-16-0063) in any correspondence concerning this letter.

Sincerely,

NUCLEAR FUEL SERVICES, INC.

R. Shackelford / for
Richard J. Freudenberger, Director
Safety and Safeguards

NWB/pj

Attachment 1: Affidavit

Attachment 2: Seismic Evaluation of the Nuclear Fuel Services Fuel Fabrication Facility

Copy:

Regional Administrator
U.S. Nuclear Regulatory Commission
Region II
245 Peachtree Center Ave., NE, Suite 1200
Atlanta, GA 30303-1257

Mr. Kevin Ramsey
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Attachment 1

AFFIDAVIT

TRADE SECRETS OR COMMERICAL INFORMATION

(2 pages to follow)

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AFFIDAVIT

TRADE SECRETS OR COMMERCIAL INFORMATION

I, W. Randy Shackelford, representing the Safety and Safeguards Department at Nuclear Fuel Services, Inc. (NFS), that to the best of my knowledge and beliefs, make the following representation contained herein:

- A. The following document which Nuclear Fuel Services, Inc. (NFS) wishes to have withheld from public disclosure is the Attachment to NFS letter (21G-16-0063), dated March 8, 2016:

Seismic Evaluation of the Nuclear Fuel Services Fuel Fabrication Facility

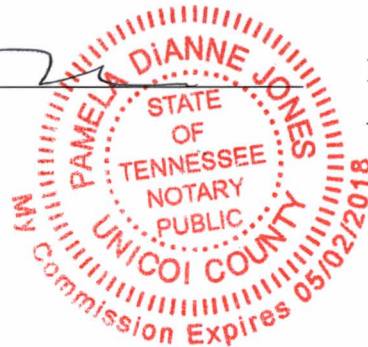
- B. The information contained in the document cited in A above has been held in confidence by Nuclear Fuel Services, Inc. (NFS), or its Contractor, in that it contains trade secrets or commercial information as specified in Title 10, Code of Federal Regulations, Part 2.390(a). The basis for requesting 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 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 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 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 as so marked.

W. Randy Shackelford 3/8/2016
W. Randy Shackelford Date
Nuclear Safety and Licensing Manager

I certify the above named person appeared before me and executed this document on this the 8th day of March, 2016.

[Signature]
Notary Public



My commission expires: 5-2-18