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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II

245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

August 30, 2018

EN-53494

Mr. John Stewart  
President  
Nuclear Fuel Services, Inc.  
P.O. Box 337, MS 123  
Erwin, TN 37650

SUBJECT: NUCLEAR FUEL SERVICES, INC. – U.S. NUCLEAR REGULATORY  
COMMISSION PHYSICAL SECURITY INSPECTION REPORT  
NO. 70-143/2018-405

Dear Mr. Stewart:

This letter refers to the onsite inspection conducted from August 6-9, 2018, regarding your Erwin, Tennessee facility. The purpose of the inspection was to determine whether activities authorized by the license were conducted safely, and in accordance with the U.S. Nuclear Regulatory Commission's (NRC's) requirements. At the conclusion of the onsite inspection, the findings were discussed with you and members of your staff.

Areas examined during the inspection consisted of your programs related to fitness for duty, insider mitigation, behavioral observation, and security officers fatigue. Within these areas, the inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations of activities in progress.

This letter will be made available for public inspection and copying at <https://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with 10 CFR 2.390, "Public Inspections, Exemptions, Requests for Withholding."

However, the enclosed report contains Security-Related Information, so the enclosed report will not be made publicly available in accordance with 10 CFR 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, please mark your entire response "Security-Related Information—Withhold from public disclosure under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1). The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

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Publicly Available Records (PARS) components of NRC's Agencywide Documents Access and Management System (ADAMS).

Sincerely,

/RA/

Binoy B. Desai, Chief  
Plant Support Branch  
Division of Reactor Safety

Docket No. 70-143  
License No. SNM-124

Enclosure:  
NRC Inspection Report 70-143/2018-405  
~~w/Attachment: Supplemental Information~~  
~~(OUO)~~

J. Stewart

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cc:

Jon A. Hagemann  
Operations Director  
Nuclear Fuel Services, Inc.  
Electronic Mail Distribution

Richard A. Freudenberger  
Director, Quality, Safety & Safeguards  
Nuclear Fuel Services, Inc.  
Electronic Mail Distribution

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SUBJECT: NUCLEAR FUEL SERVICES, INC. – U.S. NUCLEAR REGULATORY  
COMMISSION PHYSICAL SECURITY INSPECTION REPORT  
NO. 70-143/2018-405 dated August 30, 2018

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DATE	8/23/2018	8/29/2018	8/30/2018	8/23/2018		
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