

**SECRET**

April 20, 2016

Mr. Richard J. Freudenberger, Director  
Safety and Safeguards  
Nuclear Fuel Services, Inc.  
P.O. Box 337, MS 123  
Erwin, TN 37650

SUBJECT: NUCLEAR FUEL SERVICES, INC. – ACCEPTANCE OF PHYSICAL PROTECTION  
PLAN, REVISION 13 (COST ACCOUNTING CONTROL NUMBER: L33399)

Dear Mr. Freudenberger:

We reviewed your letter dated November 25, 2015, transmitting Revision 13 of your Physical Protection Plan. We find the changes to be acceptable. Specifically, we find that Nuclear Fuel Services was authorized to make the changes without prior U.S. Nuclear Regulatory Commission (NRC) approval pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR), Section 70.32.

Your submittal was assigned Cost Accounting Control Number: L33399. The number is considered **CLOSED**.

However, during the review of your changes, we identified issues where compliance with some security requirements is unclear. A request for additional information in the next revision of the plan is enclosed. We request that you inform us within 30 days of your plan to address these issues. We are available to meet if you would like to discuss the resolution of our concerns.

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R. Freudenberger

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In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at:  
<http://www.nrc.gov/reading-rm/adams.html>.

Sincerely,

**/RA/**

Kevin M. Ramsey, Senior Project Manager  
Fuel Manufacturing Branch  
Division of Fuel Cycle Safety, Safeguards,  
and Environmental Review  
Office of Nuclear Material Safety  
and Safeguards

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

Enclosure:  
Request for Additional Information  
(Classified)

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Kevin M. Ramsey, Senior Project Manager  
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<b>NAME</b>	KRamsey	DMiller	RJohnson	WGott	KRamsey
<b>DATE</b>	3/31/16	3/31/16	4/5/16	4/7/16	4/20/16

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