



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

February 23, 2017

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, INCORPORATED – ACCEPTANCE OF PHYSICAL  
PROTECTION PLAN, REVISIONS 14 AND 15 (COST ACTIVITY CODE L33425)

Dear Mr. Freudenberger:

We have reviewed revisions 14 and 15 of your Physical Protection Plan transmitted by letters dated September 8 and September 26, 2016. In addition, we have reviewed the additional information transmitted by letter dated January 13, 2017. We find the changes to be acceptable. Specifically, we find that Nuclear Fuel Services, Inc. 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. We also find that the changes satisfy your commitments to implement a fatigue management program. Safeguards Condition SG-3.1 in your license will be updated during the next license amendment.

This action was assigned Cost Activity Code L33425. This action is considered **CLOSED**.

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>.

If you have any questions concerning this letter, please contact me by phone at (301) 415-7506, or via e-mail at: [Kevin.Ramsey@nrc.gov](mailto:Kevin.Ramsey@nrc.gov).

Sincerely,

/RA/

Kevin M. Ramsey, 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

NUCLEAR FUEL SERVICES, INCORPORATED – ACCEPTANCE OF PHYSICAL  
PROTECTION PLAN, REVISIONS 14 AND 15 (COST ACTIVITY CODE L33425)**DISTRIBUTION:**

FCSE r/f                      CRivera, RII                      MSykes, RII                      TSippel, RII  
ASapountzis, NSIR      RStone, NSIR                      [AAMorie@nuclearfuelservices.com](mailto:AAMorie@nuclearfuelservices.com)

**ADAMS Accession No.: ML17053B500**

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