

February 25, 2014

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 CHANGES TO  
FUNDAMENTAL NUCLEAR MATERIAL CONTROL PLAN FOR HIGH ENRICHED  
URANIUM (TECHNICAL ASSIGNMENT CONTROL NO. L33285)

Dear Mr. Freudenberger:

We reviewed your letter dated September 5, 2013, transmitting revisions to your Fundamental Nuclear Material Control Plan for High Enriched Uranium. 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.

Technical Assignment Control Number L33285 is considered **CLOSED**.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," 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> (the Public Electronic Reading Room).

If you have any questions concerning this letter, please contact me at (301) 287-9116, or via e-mail to [Kevin.Ramsey@nrc.gov](mailto:Kevin.Ramsey@nrc.gov).

Sincerely,

/RA/

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

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

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Kevin M. Ramsey, Project Manager  
Fuel Manufacturing Branch  
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