

September 12, 2007

Ms. B. Marie Moore, Vice President  
Safety and Regulatory  
Nuclear Fuel Services, Inc.  
P.O. Box 337, MS 123  
Erwin, TN 37650

SUBJECT: NUCLEAR FUEL SERVICES, INC. - ACKNOWLEDGE RECEIPT OF HIGHLY  
ENRICHED URANIUM FUNDAMENTAL NUCLEAR MATERIAL CONTROL  
PLAN CHANGES (TAC L32644)

Dear Ms. Moore:

We have received your revised Sections 3 and 4 of the Fundamental Nuclear Material Control Plan, transmitted by letter dated June 29, 2007, in accordance with 10 CFR Part 70.32. The submittal has been assigned Technical Assignment Control number L32644. Please reference this number in any future correspondence associated with this submittal.

Please note that the complete review of the submittal may identify issues that require additional information. Based on our preliminary review and projection of current review schedules, we anticipate completing our review by the end of December 2007. This date could change depending on the findings of our technical review, urgent assignments, or other factors. We will promptly communicate any significant changes to this schedule.

If you have any questions concerning this letter contact me at (301) 492-3123 or, via email to [kmr@nrc.gov](mailto:kmr@nrc.gov).

B. Moore

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In accordance with 10 CFR 2.390 of the U.S. Nuclear Regulatory Commission's (NRC) "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electron Reading Room). The submittals will not be available.

Sincerely,

**/RA/**

Kevin M. Ramsey, Project Manager  
Fuel Cycle Facilities 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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**/RA/**

Kevin M. Ramsey, Project Manager  
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