February 16, 2006

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. - ACCEPTANCE OF FUNDAMENTAL

NUCLEAR MATERIAL CONTROL PLAN, SECTION 1, REVISION 19

(TAC L31922)

Dear Ms. Moore:

I am responding to your correspondence dated January 9, 2006, by which your facility submitted Revision 19 of Section 1 to your Fundamental Nuclear Material Control (FNMC) Plan for high-enriched uranium. We have completed our review of the submitted changes, and have determined that these changes do not decrease the effectiveness of the FNMC Plan, and thus were properly submitted under the provisions of 10 CFR 70.32(i). Accordingly, the changes are acceptable, and License Condition S-24 of Materials License SNM-124 will be updated in a future license amendment to reflect the current changes.

This letter closes TAC L31922. If you have any questions regarding this matter, please contact me at (301) 415-7887 or via e-mail to kmr@nrc.gov.

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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Closes TAC L31922

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