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April 20, 2015

Mr. Scott P. Murray, Manager
Licensing & Liabilities
Global Nuclear Fuel-Americas, LLC
3901 Castle Hayne Road
P.O. Box 780 – M/C K-84
Wilmington, NC 28401

SUBJECT: REVIEW OF TITLE 10 OF THE *CODE OF FEDERAL REGULATIONS* SECTION 70.72 SUMMARY OF CHANGES FOR GLOBAL NUCLEAR FUELS – AMERICAS, LLC

Dear Mr. Murray:

On January 30, 2015, you submitted the Revised Integrated Safety Analysis (ISA) Summary in compliance with Title 10 of the *Code of Federal Regulations* (10 CFR) Section 70.72(d)(2) (Agencywide Documents Access and Management System [ADAMS] accession number ML15030A169). The correspondence provided a brief statement of changes to the records made without prior U.S. Nuclear Regulatory Commission (NRC) approval, in accordance with regulations.

On February 22, 2015, we sent you a Request for Additional Information (RAI) (ML15057A094), to ascertain the basis for revisions to a selected number of changes identified in your January 30, 2014, submittal. On March 11, 2015, you supplied a response to the RAI (ML15070A257), providing a summary of the basis for the revisions and approval process. The staff completed a review of the responses to the RAI and find it to be adequate and in compliance with the regulations. The technical basis for the revisions was well described and management approvals were clearly identified. Additional controls were added or credited in some cases, thus enhancing safety. A review of a sampling of changes was performed and a summary is enclosed. A Safety Evaluation Report is not included or necessary because the actions taken are in accordance with Global Nuclear Fuels - Americas authority under the license. This completes the review of the update to the ISA Summary.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter, without the enclosure, will be available electronically for public inspection in the NRC Public Document Room or from the NRC document system ADAMS. ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html>.

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S. Murray

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If you have any questions concerning this letter, please contact me at 301-415-7918 or via e-mail at Tyrone.naquin@nrc.gov.

Sincerely,

/RA/

Tyrone D. Naquin, Project Manager
Fuel Manufacturing Branch
Division of Fuel Cycle Safety, Safeguards,
and Environmental Review
Office of Nuclear Material Safety
and Safeguards

Enclosure:
Summary of Review of Requested
Change Actions

Docket No. 70-1113
License No. SNM-1097

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S. Murray

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If you have any questions concerning this letter, please contact me at 301-287-9144 or via e-mail at Tyrone.naquin@nrc.gov.

Sincerely,

/RA/

Tyrone D. Naquin, Project Manager
Fuel Manufacturing Branch
Division of Fuel Cycle Safety, Safeguards,
and Environmental Review
Office of Nuclear Material Safety
and Safeguards

Enclosure:
Summary of Review of Requested
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