

April 26, 2006

Mr. C. M. Vaughan, Manager
Facility Licensing
Global Nuclear Fuel - Americas, LLC
P.O. Box 780
Wilmington, NC 28402

SUBJECT: GLOBAL NUCLEAR FUEL - AMERICAS, LLC, AMENDMENT 40 - REVISION TO
CHAPTER 6.0 (TAC L31910)

Dear Mr. Vaughan:

In accordance with your application dated September 29, 2005, and pursuant to Part 70 to Title 10 of the Code of Federal Regulations, Materials License SNM-1097 is hereby amended to approve your revision to Chapter 6.0 of your application. License Condition S-1 has been updated to include the dates of September 29, 2005; February 21, and April 11, 2006. All other conditions of this license shall remain the same.

The U.S. Nuclear Regulatory Commission (NRC) staff concluded that the changes did not decrease the effectiveness of approved commitments, therefore, they were correctly submitted in accordance with Section 1.3.1.2 of the consolidated application.

NRC's issuance of Amendment 40 closes TAC L31910.

Enclosed are copies of amended Materials License SNM-1097 and the Safety Evaluation Report, which includes the Categorical Exclusion.

If you have any questions regarding this matter, please contact Nick Baker of my staff at (301) 415-6155 or via e-mail to mnb@nrc.gov.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's Agencywide Document Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/NRC/ADAMS/index.html> (the Public Electronic Reading Room).

Sincerely,

/RA/

Gary Janosko, Chief
Fuel Cycle Facilities Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

Docket No.: 70-1113
License No.: SNM-1097
Amendment 40

Enclosures: 1. Materials License SNM-1097
2. Safety Evaluation Report

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Gary Janosko, Chief
Fuel Cycle Facilities Branch
Division of Fuel Cycle Safety
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Office of Nuclear Material Safety
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Closes TAC L31910

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