Mr. Dealis W. Gwyn, Licensing Manager Shaw AREVA MOX Services P.O. Box 7097 Aiken, SC 29804-7097

SUBJECT: REQUEST FOR TIME EXTENSION FOR AN UPDATED LICENSE APPLICATION, INTEGRATED SAFETY ANALYSIS SUMMARY AND EXERCISE OF ENFORCEMENT DISCRETION

Dear Mr. Gwyn:

We have received and reviewed your request for an extension of time to submit an updated License Application (LA) and Integrated Safety Analysis Summary (ISA) for the Mixed Oxide Fuel Fabrication Facility which is under construction in Aiken, SC, in a letter from Mr. Kelly Trice dated December 19, 2012. The requested extension date is May 31, 2013.

The regulation 10 CFR Part 70.72(d)(2) requires submittal of annual updates by licensees of the ISA, by January 30 of each year, to include revised pages indicating any changes that were made to the ISA and a brief summary of changes made. However, there has been some misunderstanding regarding the applicability of 10 CFR 70.72 for a facility that has a Construction Authorization. The U. S. Office of Nuclear Regulatory Commission (NRC), Office of General Council (OGC) has recently determined (November 2012) that MOX Services is subject to the annual reporting requirements of 10 CFR Part 70.72(d)(2) to submit an update of the ISA.

Chapter 16 of the March 2012 LA states "For changes that do not require NRC pre-approval of the LA, MOX Services submits to the NRC annually, within 30 days after the end of the calendar year during which the changes occurred, a brief summary of the changes." There are no specific regulatory requirements in 10 CFR Part 70 which require annual updates to the LA.

The staff completed its review of LA and ISA and documented the review in a Safety Evaluation Report in December 2010. MOX Services is in the process of preparing a revised LA and ISA, which will document changes that were made to each of these documents that did not require prior NRC approval. MOX Services has not identified any changes to the LA or ISA that would have required an amendment to either document.

The NRC staff has been working with you to assure that changes that have occurred to the LA and ISA will be adequately described in the next revision. You have informed us that MOX Services is revising and clarifying the discussion in LA Chapter 16 to clearly show how changes will be documented while the facility is still under construction and after a license is issued. Additionally you have told us that an ISA update, which includes change pages and a brief summary of the changes that were made since the last update that was submitted in March 2010, is currently in preparation.

D. Gwyn

Based on the recent OGC determination, MOX Services is required by regulation (10 CFR Part 70.72(d)(2)) to submit the required annual updates by January 30 of each year. Although the failure to submit the required annual updates constitutes a violation of NRC requirements, we have concluded that the violation resulted from matters not reasonably within MOX Services' control due to clarity of the requirement and associated guidance. Using the NRC's Enforcement Policy, the violation met the criteria for enforcement discretion. As such, I have been authorized, after consultation with the Director, NRC Office of Enforcement, to exercise enforcement discretion in accordance with Section 3.5 of the Enforcement Policy and refrain from issuing enforcement action for the violation. The NRC will not take any enforcement action related to this issue for previous years. However, for future years starting in 2014, MOX Services shall submit the documentation required by 10 CFR Part 70.72(d)(2) within the timeframes laid out in the regulation.

Based on the additional NRC direction regarding the applicability of 10 CFR Part 70.72(d)(2) and our discussions regarding applicable change processes, your request for an extension for the 2013 update of the ISA and LA update until May 31, 2013, is approved.

If you have any questions, please contact Mr. David Tiktinsky of my staff at (301) 492-3229.

Sincerely,

/**RA**/

Marissa Bailey, Deputy Director Division of Fuel Cycle Safety and Safeguards Office of Nuclear Material Safety and Safeguards

Docket No. 70-3098

cc: See next page

D. Gwyn

Based on the recent OGC determination, MOX Services is required by regulation (10 CFR Part 70.72(d)(2)) to submit the required annual updates by January 30 of each year. Although the failure to submit the required annual updates constitutes a violation of NRC requirements, we have concluded that the violation resulted from matters not reasonably within MOX Services' control due to clarity of the requirement and associated guidance. Using the NRC's Enforcement Policy, the violation met the criteria for enforcement discretion. As such, I have been authorized, after consultation with the Director, NRC Office of Enforcement, to exercise enforcement discretion in accordance with Section 3.5 of the Enforcement Policy and refrain from issuing enforcement action for the violation. The NRC will not take any enforcement action related to this issue for previous years. However, for future years starting in 2014, MOX Services shall submit the documentation required by 10 CFR Part 70.72(d)(2) within the timeframes laid out in the regulation.

Based on the additional NRC direction regarding the applicability of 10 CFR Part 70.72 and our discussions regarding applicable change processes, your request for an extension for the 2013 update of the ISA and LA update until May 31, 2013, is approved.

If you have any questions, please contact Mr. David Tiktinsky of my staff at (301) 492-3229.

Sincerely,

/**RA**/

Marissa Bailey, Deputy Director Division of Fuel Cycle Safety and Safeguards Office of Nuclear Material Safety and Safeguards

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cc: See next page

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