



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001**

March 3, 2016

Mr. Paul Triska
Vice President, Technical Services
AREVA Inc.
7135 Minstrel Way, Suite 300
Columbia, MD 21045

**SUBJECT: APPLICATION FOR APPROVAL OF THE SPENT FUEL CASK DESIGN FOR
THE NUHOMS EOS SYSTEM – SECOND REQUEST FOR ADDITIONAL
INFORMATION**

Dear Mr. Triska:

By letter dated June 16, 2015 (Agencywide Document Access and Management System (ADAMS) Accession No.: ML15173A379), as supplemented July 30, 2015 (ADAMS Accession No.: ML15223A204), and December 18, 2015 (ADAMS Accession No.: ML15364A399), AREVA submitted an application for approval of a spent fuel storage cask design, developed by AREVA and designated the NUHOMS® EOS System.

The NRC staff has reviewed your application and determined the need for the second request for additional information (RAI) as provided in the enclosures to this letter. We request that you provide the information by April 8, 2016. Please inform us in writing at your earliest convenience, but no later than March 30, 2016, if you are not able to provide the information by the requested date. You should also include a new proposed submittal date and the reasons for the delay to assist us in rescheduling your review. This information was discussed with your staff in conference calls on March 1 and March 8, 2016.

Please reference Docket No. 72-1042 and CAC No. L25028 in future correspondence related to this licensing action. If you have any questions, please contact me at 301-415-1018.

Sincerely,

/RA/

Yen-Ju Chen, Sr. Project Manager
Spent Fuel Licensing Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No.: 72-1042
CAC No.: L25028

Enclosures:

1. NUHOMS EOS RAI 2 Non-proprietary
2. NUHOMS EOS RAI 2 Proprietary

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ADAMS Accession No.: ML16063A454

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