

October 29, 2010

Mr. Anthony L. Patko
Director, Licensing
NAC International, Inc.
3930 East Jones Bridge Road
Norcross, GA 30092

SUBJECT: REQUEST FOR SUPPLEMENTAL INFORMATION – CERTIFICATE OF COMPLIANCE (CoC) NO. 1031, AMENDMENT 3 (TAC NO. L24470)

Dear Mr. Patko:

By letter dated August 26, 2010 (ADAMS Accession No. ML102420569), NAC International (NAC) submitted an application to amend Certificate of Compliance (CoC) No. 1031. NAC requested to revise the Technical Specifications to clarify that the maximum design basis earthquake does not result in cask tip-over and to revise the authorized cask contents to include:

- pressurized water reactor (PWR) damaged fuel contained in damaged fuel cans that are placed in a damage fuel basket assembly;
- PWR fuel assemblies with an average burnup up to 70 GWd/MTU;
- PWR fuel assemblies with nonfuel hardware per the expanded definition (in this application); and
- PWR fuel assemblies with up to five activated stainless steel fuel replacement rods at a maximum burnup /exposure of 32.5 GWd/MTU.

Staff performed an acceptance review of this application to determine if the application contains sufficient technical information in scope and depth to allow the staff to complete the detailed technical review.

This letter is to advise you that based on our acceptance review, the application does not contain sufficient technical information. The information needed to continue our review is described in the enclosure to this letter. In order to schedule our technical review, this information should be provided by February 7, 2011. If the information described is not received by this date, the application will not be accepted for review.

This letter confirms our phone call on October 27, 2010 with respect to the supplemental information needed and the date for your submittal. If you have any questions regarding this matter, please contact me at 301-492-3562.

Sincerely,

/RA/

Pamela Longmire, Ph.D.
Project Manager
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material
Safety and Safeguards

Docket No.: 72-1031

TAC No.: L24470

Enclosure: Request for Supplemental Information

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Pamela Longmire, Ph.D.
 Project Manager
 Division of Spent Fuel Storage and Transportation
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Enclosure: Request for Supplemental Information

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