

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



May 12, 2016

Mr. Wren Fowler
Licensing Manager
NAC International
3930 East Jones Bridge Road, Suite 200
Norcross, GA 30092

SUBJECT: APPLICATION FOR THE MODEL NO. NAC-STC TRANSPORTATION
PACKAGE – FIRST REQUEST FOR ADDITIONAL INFORMATION

Dear Mr. Fowler:

By application dated March 15, 2016 (see Agencywide Documents Access and Management System (ADAMS) Accession Nos. ML16098A007 and ML16105A413), NAC International submitted an application for amendment to the Model No. NAC-STC package. The application requested addition of uncanistered high burnup fuel as authorized contents, and other changes.

In connection with our review, we need the information identified in the enclosures to this letter. Additional information requested by this letter should be submitted in the form of revised safety analysis report pages. Please provide your response by May 27, 2016. If you are unable to provide a response by that date, our review may be delayed.

Please reference Docket No. 71-9235 and Cost Accounting Code (CAC) No. L25096 in future correspondence related to this request. The staff is available to meet to discuss your proposed responses. If you have any questions regarding this matter, I may be contacted at (301) 415-6577.

Sincerely,

Upon removal of Enclosure 1,
this document is uncontrolled

/RA/

Bernard H. White IV, Senior Project Manager
Spent Fuel Licensing Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-9235
CAC No. L25096

Enclosures:

1. Proprietary RAI
2. Non-proprietary RAI

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**ADAMS Package No.: ML16138A114 Letter ML16138A134 Enclosure 1 (Proprietary): ML16138A136
Enclosure 2 (Non-Proprietary): ML16138A135**

OFC	DSFM	DSFM	DSFM	DSFM	DSFM	DSFM
NAME	BWhite	SFigueuroa via email	DTang via email	RTorres via email	MCall via email	JIreland via email
DATE	5/5/16	5/9/16	5/6/16	5/5/16	5/5/16	5/5/16
OFC	DSFM	DSFM	DSFM	DSFM	DSFM	DSFM
NAME	EGoldfeiz via email	JSolis via email	JPiotter via email	ACsontos via email	MRahimi	SRuffin
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