



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

June 16, 2017

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- FIRST REQUEST FOR
ADDITIONAL INFORMATION

Dear Mr. Fowler:

By application dated March 16, 2016 (see Agencywide Documents Access and Management System (ADAMS) Accession No. ML17079A512), NAC International submitted an application for amendment to Certificate of Compliance No. 9235 for the Model No. NAC-STC package. The amendment proposes to revise Section 8.1.5.1, "Gamma Shield Test" to replace the gamma scan acceptance test with ultrasonic testing for the inner and outer lids and the bottom inner forging and outer plate, since these components do not contain poured lead.

In connection with our review, we need the information identified in the enclosure to this letter. Additional information requested by this letter should be submitted in the form of revised pages. Please provide your response within 2 months from the date of this letter.

Please reference Docket No. 71-9235 and Cost Accounting Code (CAC) No. L25204 in future correspondence related to this request. The staff is available to meet to discuss your proposed responses. If you have any questions, I may be contacted at (301) 415-6577.

Sincerely,

/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. L25204

Enclosure: Request for Additional Information

APPLICATION FOR THE MODEL NO. NAC-STC– FIRST REQUEST FOR ADDITIONAL INFORMATION, DOCUMENT DATE: JUNE 16, 2017

G:\SFST\Bernie White\Casework\NAC\NAC-STC\UT for gamma scan\NAC-STC RAI 1 Letter.docx

Distribution: DSFM r/f,

ADAMS Package No.: ML17167A027 Letter ML17167A028 Enclosure: ML17167A029

OFC	DSFM	DSFM	DSFM	DSFM	DSFM	DSFM	DSFM
NAME	BWhite	SFiguroa via email	DDunn via email	EGoldfeiz	TTate	MRahimi via emai	JMcKirgan
DATE	6/1/17	6/2/17	6/1/17	6/14/17	6/14/17	6/5/17	6/16/17

OFFICIAL RECORD COPY