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# UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

March 2, 2015

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

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION FOR REVIEW OF THE

CERTIFICATE OF COMPLIANCE NO. 9235. FOR THE MODEL NO. NAC-STC

PACKAGING (TAC NO. L24860)

Dear Mr. Fowler:

By application dated November 26, 2013, as supplemented on April 24, 2014 and August 29, 2014, NAC International Inc. (NAC or the applicant), requested to revise the Certificate of Compliance (CoC) for the Model No. NAC-STC transport package. The application proposes to modify the NAC-STC package to authorize the following contents (in separate shipments and distinctive designs):

- 1. Uncanistered high burnup pressurized water reactor 17x17 (PWR 17x17) fuel, and
- 2. West Valley Demonstration Project vitrified high-level waste poured into welded canisters.

In connection with our review, we need the information identified in the enclosure to this letter. To assist us in scheduling staff review of your response, we request that you provide this information by May 2, 2015. Inform us at your earliest convenience, but no later than March 21, 2015, if you are not able to provide the information by that date. If you are unable to provide a response by May 2, 2015, our review may be delayed.

Upon removal of Enclosure 1, this document is uncontrolled.

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W. Fowler -2-

Please reference Docket No. 71-9235 and TAC No. L24860 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) 287-9185.

Sincerely,

/RA/

Norma Garcia Santos, Project Manager Spent Fuel Licensing Branch Division of Spent Fuel Management Office of Nuclear Material Safety and Safeguards

Docket No. 71-9235 TAC No. L24860

Enclosures: 1. Proprietary Request for Additional Information

2. Non-proprietary Request for Additional Information

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ADAMS Package No: MLML15062A492 Letter: ML15062A504 Encl 1: ML15062A517 Encl 2: ML15062A533

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