



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

September 25, 2023

Heath Baldner, Director, Licensing
NAC International
3930 East Jones Bridge Road, Suite 200
Norcross, GA 30092

SUBJECT: SECOND REQUEST FOR ADDITIONAL INFORMATION FOR THE REVIEW
OF THE MODEL NO. OPTIMUS-H PACKAGE

Dear Heath Baldner:

By letter dated December 22, 2021 (Agencywide Documents Access and Management System [ADAMS] Accession No. ML21361A089), NAC International (NAC) submitted an application for approval of the Model No. OPTIMUS®-H radioactive material transport package (Optimal Modular Universal Shipping cask for High activity contents). On October 4, 2022, the application was accepted for a detailed technical review (ADAMS No. ML22270A156). On May 5, 2023, (ADAMS No. ML23128A028, ML23128A029, and ML23128A030), NAC submitted its responses to the U.S. Nuclear Regulatory Commission staff's request for additional information (RAI) letter dated March 6, 2023 (ADAMS No. ML23061A139).

This letter is to advise you that the information needed to continue our review is described in the enclosure to this letter. Please note that your RAI responses should be provided by November 15, 2023. If the RAI responses are not received by this date, the staff may discontinue any further review.

Please reference Docket No. 71-9392 and Enterprise Project Identifier (EPID) No. L-2022-NEW-0000 in future correspondence related to this request.

Sincerely,

A handwritten signature in black ink, appearing to read "P. Saverot".

Signed by Saverot, Pierre
on 09/25/23

Pierre M. Saverot, Project Manager
Storage and Transportation Licensing Branch
Division of Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-9392
EPID L-2022-NEW-0000

Enclosure:
RAIs

SUBJECT: SECOND REQUEST FOR ADDITIONAL INFORMATION FOR THE REVIEW OF THE MODEL NO. OPTIMUS-H PACKAGE, DOCUMENT DATE: September 25, 2023

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Filename: G:/SFST/Saverot/NAC OPTIMUS-H/Second Request for Additional Information

ADAMS Accession Nos.: ML23261C400 (pkg), ML23261C402 (ltr), ML23261C401 (encl)

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