

September 19, 2007

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

SUBJECT: AMENDMENT NO. 5 TO CERTIFICATE OF COMPLIANCE NO. 1025 FOR THE
NAC INTERNATIONAL, INC. MULTI-PURPOSE CANISTER (NAC-MPC)
SYSTEM

Dear Mr. Patko:

As requested by your application dated July 17, 2006, as supplemented on September 13, 2006, enclosed is Amendment No. 5 to Certificate of Compliance (CoC) No. 1025 for the NAC International, Inc., Multi-Purpose Canister (NAC-MPC) System. This amended certificate, issued by the U.S. Nuclear Regulatory Commission (NRC), constitutes the approval and establishes the conditions for use of the NAC-MPC System for storage of spent nuclear fuel under the general licensing provisions of 10 CFR Part 72, Subparts K and L. The amendment revises the CoC for the NAC-MPC System, by revising the Vertical Concrete Cask monitoring methods, removing the requirement for installation of tamper-indicating devices, and incorporating NRC guidance on the exposure of fuel to air during cask loading operations.

As stated in the Federal Register (72 FR 26535, May 10, 2007), the effective date of the amended CoC was July 24, 2007. Enclosed for your information are copies of the amended CoC (including Appendix A, Technical Specifications), and the NRC staff's final Safety Evaluation Report. We request that you update and submit three copies of the final safety analysis report to conform to the amended certificate, within 90 days of your receipt of this letter. We apologize for the delay in transmitting this CoC amendment. If you have any comments or questions concerning this amended certificate, please contact Mr. James R. Hall at (301) 492-3319.

Sincerely,

/RA/

Robert A. Nelson, Chief
Licensing Branch
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
and Safeguards

Docket No.: 72-1025

Enclosures: 1. Certificate of Compliance No. 1025
2. Final Safety Evaluation Report

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Distribution: w/o encls

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ENCLOSURE 1

CERTIFICATE OF COMPLIANCE NO. 1025

AMENDMENT NO. 5

ENCLOSURE 2

FINAL SAFETY EVALUATION REPORT

FOR AMENDMENT NO. 5 TO

CERTIFICATE OF COMPLIANCE NO. 1025