

August 29, 2008

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

SUBJECT: PROPOSED CERTIFICATE OF COMPLIANCE AND PRELIMINARY SAFETY
EVALUATION REPORT FOR THE MAGNASTOR DRY CASK STORAGE
SYSTEM (TAC NO. L24115)

Dear Mr. Patko:

By application dated September 22, 2006, as supplemented, NAC International, Inc. (NAC) submitted a request to the U. S. Nuclear Regulatory Commission (NRC), in accordance with 10 CFR Part 72, for the review and approval of a Certificate of Compliance (CoC) for the MAGNASTOR dry cask storage system.

As a result of our review of your application, the staff has prepared the following licensing documents: the proposed CoC, including the proposed Appendices A and B Technical Specifications, and a preliminary Safety Evaluation Report (SER), pursuant to the requirements of 10 CFR Part 72. Enclosed are copies of the proposed CoC and preliminary SER for NAC's review and identification of inaccuracies and omissions. The Appendices to the CoC, Appendix A (Technical Specifications and Design Features) and Appendix B (Approved Contents), are available for review at the NRC's Public Electronic Reading Room at <http://www.nrc.gov/reading-rm/ADAMS.html> by using the Agencywide Documents Access and Management System (ADAMS), accession nos. ML082401486 and ML082401501.

NAC is requested to respond with any comments by September 10, 2008. Please continue to reference Docket No. 72-1031 and TAC No. L24115 in future correspondence related to this request. If you have any comments or questions, please contact me at (301) 492-3319.

Sincerely,

/RA/

James R. Hall, Senior Project Manager
Licensing Branch
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
and Safeguards

Docket No. 72-1031

Enclosures: 1. Proposed CoC
2. Preliminary SER

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ENCLOSURE 1

PROPOSED CERTIFICATE OF COMPLIANCE

(ADAMS Accession No. ML082401434)

ENCLOSURE 2

PRELIMINARY SAFETY EVALUATION REPORT
(ADAMS Accession No. ML082401545)