



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

July 12, 2021

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

SUBJECT: APPLICATION FOR AMENDMENT NO. 10 TO THE MODEL NO. MAGNASTOR®
STORAGE CASK – SECOND REQUEST FOR ADDITIONAL INFORMATION

Dear Mr. Fowler:

By letter dated December 9, 2019 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML19345E594), as supplemented on May 13, 2020 (ADAMS Accession No. ML20143A102), February 25, 2021 (ADAMS Package Accession No. ML21067A041), and April 20, 2021 (ADAMS Accession No. ML21118A043), NAC International (NAC) submitted an application for Amendment No. 10 to the Model No. MAGNASTOR® storage cask. The application proposes to add a new metal storage overpack.

In connection with our review, we need the information identified in the enclosures to this letter. The request for additional information (RAI) requested in this letter should be submitted in the form of revised safety analysis report pages. Please provide your response within 2 months from the date of this letter.

Please reference Docket No. 72-1031 and Enterprise Project Identifier (EPID) No. L-2019-LLA-0273 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,

Bernard H. White IV, Senior Project Manager
Storage and Transportation Licensing Branch
Division of Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 72-1031
EPID No. L-2019-LLA-0273

Enclosures:

1. Non-proprietary RAI
2. Proprietary RAI

SUBJECT: APPLICATION FOR AMENDMENT NO. 10 TO THE MODEL NO. MAGNASTOR® STORAGE CASK – SECOND REQUEST FOR ADDITIONAL INFORMATION

DOCUMENT DATED: July 12, 2021

Electronic Distribution:

DFM r/f

M. Davis, NMSS/DFM

D. Tarantino, NMSS/DFM

ADAMS Accession Nos.: ML21174A072 (Pkg) ML21174A073 (Ltr) * via email
ML21174A074 (Encl 1) ML21174A075 (Encl 2)

OFFICE	DFM	DFM	DFM	DFM	DFM
NAME	BWhite	WWheatley*	PKock*	EGoldfiez*	JSolis*
DATE	6/17/2021	6/17/2021	6/17/2021	6/17/2021	6/17/2021
OFFICE	DFM	DFM	DFM	DFM	DFM
NAME	ZCruz-Perez*	JMarcano*	TBoyce*	JMcKirgan*	Shelton
DATE	6/21/2021	6/21/2021	6/23/2021	7/7/2021	7/12/2021

OFFICIAL RECORD COPY