



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

February 1, 2018

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

SUBJECT: APPLICATION FOR AMENDMENT NO. 8 TO THE MODEL NO. MAGNASTOR®  
STORAGE CASK – REQUEST FOR ADDITIONAL INFORMATION

Dear Mr. Fowler:

By letter dated June 23, 2017 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML17179A382), as supplemented on July 5, 2017 (ADAMS Accession NO. ML17206A077), NAC International (NAC) submitted an application in accordance with Title 10 of the *Code of Federal Regulations* Part 72 to amend Certificate of Compliance No. 1031 for the Model No. MAGNASTOR® storage system to add a new damaged fuel basket and a shorter version of the canister, transfer cask, and storage cask.

In connection with our review, we need the information identified in the enclosure to this letter. Additional information requested by 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-2017-LRM-0009 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,

/RA/

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

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document is uncontrolled

Docket No. 72-1031  
EPID No. L-2017-LRM-0009

Enclosure:  
Request for Additional Information

APPLICATION FOR AMENDMENT NO. 8 TO THE MODEL NO. MAGNASTOR® STORAGE  
CASK – REQUEST FOR ADDITIONAL INFORMATION, DATE: FEBRUARY 1, 2018

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**ADAMS Package Accession No.: ML18032A439**

**Letter ADAMS Accession No.: ML18032A440**

**Enclosure 1 ADAMS Accession No.: ML18032A441**

**Enclosure 2 ADAMS Accession No.: ML18032A442**

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<b>NAME</b>	BWhite	WWheatley via email	JBorowsky via emai	EGoldfeiz via email
<b>DATE</b>	1/19/18	1/ 19 /18	1/19/18	1/22/18
<b>OFC</b>	DSFM	DSFM	DSFM	
<b>NAME</b>	ABarto for TTate via email	YDiaz-Sanabria via email	MRahimi	
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