

August 15, 2014

Ms. Allyson Byk
Standards and Certification Project Engineer
ASME
2 Park Avenue, 6th Floor
New York, NY 10016-5990

SUBJECT: TRANSMITTAL OF U.S. NUCLEAR REGULATORY COMMISSION STAFF
COMMENTS ON AMERICAN SOCIETY OF MECHANICAL ENGINEERS CODE
SECTION III, DIVISION 3, 2007 EDITION THROUGH 2009 SUMMER
ADDENDA.

Dear Ms. Byk:

The U.S. Nuclear Regulatory Commission's (NRC) staff in the Office of Nuclear Material Safety and Safeguards have completed a review of the American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel (B&PV) Code Section III, Division 3, 2007 Edition through the 2009 Summer Addenda. The staff's comments on the Code are provided in Enclosures 1 through 5. Staff members who participated in the review will be available to provide clarification of their comments to members from the Subgroup NUPACK and Working Group on Design of Transportation and Storage Containments on the afternoon of Tuesday, August 19, 2014, during ASME Code Week in Washington DC.

This review is a first step toward the possible endorsement by the NRC of the ASME B&PV Code Section III, Division 3 for the design and construction of transportation and storage containments for spent nuclear fuel and high level radioactive waste.

Sincerely,

/RA/

Mark Lombard, Director
Division of Spent Fuel Storage and Transportation
Office of Nuclear Material Safety
and Safeguards

cc:
D. Keith Morton
Ralph Hill III

Enclosures:

1. Comments of Staff Member A
2. Comments of Staff Member B
3. Comments of Staff Member C
4. Comments of Staff Member D
5. Comments of Staff Member E

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ADAMS P8 Accession No.:ML14192B020; Letter ML14191B038

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