

August 6, 2008

U.S. Nuclear Regulatory Commission  
11555 Rockville Pike  
Rockville, MD 20852-2738

Attn: Document Control Desk

Subject: Supplement to Proposed Changes to Certificate of Compliance (CoC) No. 9225,  
Revision 48, for the NAC-LWT Cask to Incorporate PWR Mixed-Oxide (MOX) Fuel  
Rods as Authorized Content

Docket No. 71-9225 TAC No. L24181


- Reference:
1. Model No. NAC-LWT Package, U.S. Nuclear Regulatory Commission (NRC) Certificate of Compliance (CoC) No. 9225, Revision 48, July 9, 2008
  2. Safety Analysis Report (SAR) for the NAC Legal Weight Truck Cask, Revision 38, NAC International, November 2007
  3. Submittal of a Request for an Amendment of Certificate of Compliance (CoC) No. 9225 for the NAC-LWT Cask to Incorporate PWR Mixed-Oxide (MOX) Fuel Rods as Authorized Content, NAC International, January 25, 2008
  4. Submittal of Proposed Changes to Certificate of Compliance (CoC) No. 9225, Revision 48 for the NAC-LWT Cask to Incorporate PWR Mixed-Oxide (MOX) Fuel Rods as Authorized Content, NAC International, July 17, 2008

NAC International (NAC) herewith submits a supplement to Reference 4, proposed changes to the Certificate of Compliance (CoC) No. 9225, Revision 48, for the NAC-LWT cask to incorporate MOX fuel rods as authorized content as requested by Reference 3. These additional changes are required to ensure that the correct revision number of three NRC-approved license drawings is consistently referenced throughout the CoC (i.e., on the list of Drawings [5.(a)(3)] and/or in the remainder of the document). A list of the requested changes is enclosed.

NAC respectfully requests the NRC's continued attention to this application to support the MOX fuel shipping schedule described in Reference 3.

If you have any comments or questions, please contact me on my direct line at 678-328-1274.

Sincerely,



Anthony L. Patko  
Director, Licensing  
Engineering

Enclosure

ED20080102



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**Supplemental Proposed Changes for Revision 49**  
**of Certificate of Compliance No. 9225**  
**for the NAC-LWT Cask**

**Supplemental Proposed Changes for Revision 49 of Certificate of Compliance No. 9225**  
**for the NAC-LWT Cask (changes are highlighted)**

<b>Page No.</b>	<b>Description of Change</b>
19 of 26	<p>5.(b)(2) Maximum quantity of material per package (continued)</p> <p>Change the last sentence of the third paragraph to read as follows:</p> <p>The basket must be configured as shown in NAC International Drawing Nos. 315-<del>40</del>-070, Rev. <del>4</del>; 315-40-071, Rev. <del>4</del>; and 315-40-072, Rev. <del>4</del>.</p>
20 of 26	<p>5.(b)(2) Maximum quantity of material per package (continued)</p> <p>(viii) For TRIGA fuel cluster rods as described in Item 5.(b)(1)(vii):</p> <p>Change the last sentence of the first paragraph to read as follows:</p> <p>The non-poisoned basket must be configured as shown in NAC International Drawing Nos. 315-40-070, Rev. <del>4</del>; 315-40-071, Rev. <del>4</del>; 315-40-072, Rev. <del>4</del>; and the poisoned basket ... Rev. 2.</p>