

September 12, 2005

Mr. Steven C. White  
Transnuclear, Inc.  
7135 Minstrel Way  
Columbia, MD 21045

SUBJECT: QUALITY ASSURANCE PROGRAM APPROVAL FOR RADIOACTIVE  
MATERIAL PACKAGES NO. 0250, REVISION 12

Dear Mr. White:

Enclosed is the Quality Assurance (QA) Program Approval for Radioactive Material Packages No. 0250, Revision No. 12. This Approval satisfies the requirements of 10 CFR 71.17(b) and 71.101(c)(1) for a QA Program approved by the U. S. Nuclear Regulatory Commission.

This Approval will remain in effect until the expiration date, indicated in Block No. 3. Termination of your materials license does not cause this Approval to be automatically terminated. If you wish to renew, amend, or terminate this Approval, please request it in writing.

Sincerely,

/RA/

Juan D. Peralta, Acting Chief  
Transportation and Storage Safety  
and Inspection Section  
Spent Fuel Project Office  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 71-0250

Enclosure: QA Program Approval No. 0250, Rev. 12

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 Columbia, MD 21045

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This Approval will remain in effect until the expiration date, indicated in Block No. 3. Termination of your materials license does not cause this Approval to be automatically terminated. If you wish to renew, amend, or terminate this Approval, please request it in writing. Finally, please note that, in accordance with NRC Regulatory Information Summary 2004-18, we have extended your expiration date in Block 3 of the approval.

Sincerely,

/RA/

Juan D. Peralta, Chief  
 Transportation and Storage Safety  
 and Inspection Section  
 Spent Fuel Project Office  
 Office of Nuclear Material Safety  
 and Safeguards

Docket No.: 71-0250

Enclosure: QA Program Approval No. 0250, Rev. 12

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OFC:	SFPO		SFPO	E	SFPO	E				
<b>NAME:</b>	GKarmis		MDeBose		JPeralta					
<b>DATE:</b>	9/01/05		9/07/05		9/12/05					

**OFFICIAL RECORD COPY**

0250

**QUALITY ASSURANCE PROGRAM APPROVAL  
FOR RADIOACTIVE MATERIAL PACKAGES**

REVISION NUMBER

12

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974, as amended, and Title 10, Code of Federal Regulations, Chapter 1, Part 71, and in reliance on statements and representations heretofore made in Item 5 by the organization named in Item 2, the Quality Assurance Program identified in Item 5 is hereby approved. This approval is issued to satisfy the requirements of Section 71.101 of 10 CFR Part 71. This approval is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

2. NAME

Transnuclear, Inc

STREET ADDRESS

7135 Minstrel Way

CITY

Columbia

STATE

MD

ZIP CODE

21045

3. EXPIRATION DATE

Dec. 31, 2014

4. DOCKET NUMBER

71-0250

5. QUALITY ASSURANCE PROGRAM APPLICATION DATE(S)

May 8, 2001, November 9, 2004, June 21, 2005, August 22, 2005

6. CONDITIONS

1. Activities conducted regarding transportation packagings are to be executed under applicable criteria of 10 CFR Part 71, Subpart H. Authorized activities include: design, procurement, fabrication, assembly, testing, modification, maintenance, repair, and use of transportation packagings.
2. Records shall be maintained in accordance with the provisions of 10 CFR Part 71. Specifically:
  - a. Records of each shipment of licensed material shall be maintained for 3 years after that shipment [10 CFR 71.91(a)].
  - b. Records providing evidence of packaging quality shall be maintained for 3 years after the life of the packaging [10 CFR 71.91(d)].
  - c. Records describing activities affecting packaging quality shall be maintained for 3 years after this Quality Assurance Program Approval is terminated [10 CFR 71.135].
3. Planned and periodic audits of all aspects of the Quality Assurance Program shall be conducted in accordance with written procedures or checklists, by appropriately trained personnel not having direct responsibility in the areas being audited, in accordance with 10 CFR 71.137.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

SIGNATURE

/RA/

DATE

09/12/05

Juan D. Peralta, CHIEF  
TRANSPORTATION AND STORAGE SAFETY AND INSPECTION SECTION  
SPENT FUEL PROJECT OFFICE