

December 3, 2010

Mr. Jerome M. Ebner  
Director, Environmental, Safety, Health, and Quality  
AREVA Federal Services LLC  
7207 IBM Drive, CLT-1D  
Charlotte, NC 28262

SUBJECT: QUALITY ASSURANCE PROGRAM APPROVAL FOR RADIOACTIVE  
MATERIAL PACKAGES NO. 0938, REVISION 2

Dear Mr. Ebner:

Enclosed is the Quality Assurance (QA) Program Approval for Radioactive Material Packages No. 0938, Revision No. 2, in response to your letter dated November 11, 2010. This Approval satisfies the requirements of 10 CFR 71.17(b) and 71.101(c) for a QA Program approved by the U. S. Nuclear Regulatory Commission (NRC).

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.

This letter also serves as a reminder that if you are using or planning to use an NRC-approved packaging, you must be registered for use of that packaging with NRC. Registration for use of NRC-approved packagings should be made pursuant to 10 CFR 71.17(c)(3).

If you have any questions, please contact me at 301-492-3299 or Frank Gee at 301-492-3329.

Sincerely,

**/RA/**

David W. Pstrak, Chief  
Rules, Inspections, and Operations Branch  
Division of Spent Fuel Storage and Transportation  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 71-0938

Enclosure: QA Program Approval No. 71-0938, Rev. 2

Mr. Jerome M. Ebner  
 Director, Environmental, Safety, Health, and Quality  
 AREVA Federal Services LLC  
 7207 IBM Drive, CLT-1D  
 Charlotte, NC 28262

**SUBJECT: QUALITY ASSURANCE PROGRAM APPROVAL FOR RADIOACTIVE MATERIAL PACKAGES NO. 0938, REVISION 2**

Dear Mr. Ebner:

Enclosed is the Quality Assurance (QA) Program Approval for Radioactive Material Packages No. 0938, Revision No. 2, in response to your letter dated November 11, 2010. This Approval satisfies the requirements of 10 CFR 71.17(b) and 71.101(c) for a QA Program approved by the U. S. Nuclear Regulatory Commission (NRC).

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.

This letter also serves as a reminder that if you are using or planning to use an NRC-approved packaging, you must be registered for use of that packaging with NRC. Registration for use of NRC-approved packagings should be made pursuant to 10 CFR 71.17(c)(3).

If you have any questions, please contact me at 301-492-3299 or Frank Gee at 301-492-3329.

Sincerely,  
**/RA/**  
 David W. Pstrak, Chief  
 Rules, Inspections, and Operations Branch  
 Division of Spent Fuel Storage and Transportation  
 Office of Nuclear Material Safety  
 and Safeguards

Docket No.: 71-0938  
 Enclosure: QA Program Approval No. 71-0938, Rev. 2

**DISTRIBUTION:**

MFranke, R-II      SFST r/f      NMSS r/f      DWeaver      SCrutchfield, OCFO  
 G:\SFPO\TSISQA\LETTERS\71-0938r2.wpd      **ADAMS Accession No.: ML103400177**

OFC:	SFST	E	SFST		SFST	E
<b>NAME:</b>	FGee		MDeBose		DPstrak	
<b>DATE:</b>	12/1/10		12/2/10		12/3 /10	

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

1. APPROVAL NUMBER

0938

REVISION NUMBER

2

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

AREVA Federal Services LLC

STREET ADDRESS

7207 IBM Drive, CLT-1D

CITY

Charlotte

STATE

NC

ZIP CODE

28262

3. EXPIRATION DATE

July 31, 2019

4. DOCKET NUMBER

71-0938

5. QUALITY ASSURANCE PROGRAM APPLICATION DATE(S)

August 20, 2007; May 5, 2009; and November 11, 2010

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

12/3/10

DAVID W. PSTRAK, CHIEF  
RULES, INSPECTIONS, AND OPERATIONS BRANCH  
DIVISION OF SPENT FUEL STORAGE AND TRANSPORTATION  
OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS