



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II  
245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

July 16, 2010

Mr. Kelly D. Trice  
President and Chief Operating Officer (Acting)  
Shaw AREVA MOX Services  
Savannah River Site  
P.O. Box 7097  
Aiken, SC 29804-7097

SUBJECT: ACKNOWLEDGEMENT TO MIXED OXIDE (MOX) FUEL FABRICATION  
FACILITY – NRC INSPECTION REPORT 70-3098/2010-001 AND  
NOTICE OF VIOLATION

Dear Mr. Trice:

Thank you for your response dated May 27, 2010, to the Notice of Violation (NOV) issued on April 30, 2010. The Notice of Violation was in regards to the inspections conducted January 1 through March 31, 2010 at your Mixed Oxide Fuel Fabrication Facility (MFFF). We acknowledge receipt of your reply to NRC Inspection Report No. 70-3098/2010-001.

We have evaluated your responses to the violations that were identified during the inspections and found that your responses meet the requirements of 10 CFR 2.201. Your proposed corrective actions appear to be adequate. The violations will remain open until we have verified implementation of your corrective actions during future inspections.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/readingrm/adams.html>.

Should you have any questions concerning this letter, please contact us.

Sincerely,

**/RA/**

Deborah A. Seymour, Chief  
Construction Projects Branch 1  
Division of Construction Projects

Docket No. 70-3098  
Construction Authorization No. CAMOX-001

cc: (See next page)

July 16, 2010

Mr. Kelly D. Trice  
President and Chief Operating Officer (Acting)  
Shaw AREVA MOX Services  
Savannah River Site  
P.O. Box 7097  
Aiken, SC 29804-7097

SUBJECT: ACKNOWLEDGEMENT TO MIXED OXIDE (MOX) FUEL FABRICATION FACILITY –  
NRC INSPECTION REPORT 70-3098/2010-001 AND  
NOTICE OF VIOLATION

Dear Mr. Trice:

Thank you for your response dated May 27, 2010, to the Notice of Violation (NOV) issued on April 30, 2010. The Notice of Violation was in regards to the inspections conducted January 1 through March 31, 2010 at your Mixed Oxide Fuel Fabrication Facility (MFFF). We acknowledge receipt of your reply to NRC Inspection Report No. 70-3098/2010-001.

We have evaluated your responses to the violations that were identified during the inspections and found that your responses meet the requirements of 10 CFR 2.201. Your proposed corrective actions appear to be adequate. The violations will remain open until we have verified implementation of your corrective actions during future inspections.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be made available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/readingrm/adams.html>.

Should you have any questions concerning this letter, please contact us.

Sincerely,

/RA/

Deborah A. Seymour, Chief  
Construction Projects Branch 1  
Division of Construction Projects

Docket No. 70-3098  
Construction Authorization No. CAMOX-001

cc: (See next page)

PUBLICLY AVAILABLE  NON-PUBLICLY AVAILABLE  SENSITIVE  NON-SENSITIVE  
ADAMS:  Yes ACCESSION NUMBER: ML101970338  SUNSI REVIEW COMPLETE

OFFICE	RII: DCI/CIB2	RII: DCI/CPB1	RII: DCI/CPB1				
SIGNATURE	Via Email	Via Email	/RA/				
NAME	AMasters	MShannon	WGloersen				
DATE	6/3/2010	6/24/2010	06/30/2010				
E-MAIL COPY?	YES	YES	YES				

OFFICIAL RECORD COPY DOCUMENT NAME: G:\CC\NDCP\CPB1\MOX FFF\INSPECTION\INSPECTION  
REPORTS\2010\2010-001\NOV DATA\MOX NRC ACKNOWLEDGEMENT LTR TO IR 2010.DOCX

cc:

Mr. Clay Ramsey, Federal Project Director  
NA-262.1  
P.O. Box A  
Aiken, SC 29802

Mr. Sam Glenn, Deputy  
Federal Project Director  
NA-262.1  
P.O. Box A  
Aiken, SC 29802

Dr. John E . Mansfield, Vice Chairman  
Defense Nuclear Facilities Safety Board  
625 Indiana Ave., NW  
Suite 700  
Washington, DC 20004

Mr. Joseph Olencz, NNSA/HQ  
1000 Independence Ave., SW  
Washington, DC 20585

Susan Jenkins  
Division of Radioactive Waste Management  
Bureau of Health and Environmental Control  
2600 Bull St.  
Columbia, SC 29201

D. Silverman  
Morgan, Lewis, & Bockius  
1111 Penn. Ave., NW  
Washington, DC 20004

G. Carroll  
Nuclear Watch South  
P.O. Box 8574  
Atlanta, GA 30306

Diane Curran  
Harmon, Curran, Spielberg & Eisenberg, LLP  
1726 M St., NW, Suite 600  
Washington, DC 20036

L. Zeller  
Blue Ridge Environmental Defense League  
P.O. Box 88  
Glendale Springs, NC 28629

Letter to: Kelly D. Trice, from Deborah A. Seymour dated July 16, 2010.

SUBJECT: ACKNOWLEDGEMENT TO MIXED OXIDE FUEL FABRICATION FACILITY-  
NRC INSPECTION REPORT 70-3098/2010-001 AND NOTICE OF VIOLATION

DISTRIBUTION:

L. Campbell, NMSS

D. Tiktinsky, NMSS

R. Croteau, RII

A. Gody, RII

W. Gloersen, RII

M. Lesser, RII

J. Moorman, RII

D. Seymour, RII

K. O'Donohue, RII

M. Shannon, RII

PUBLIC