

August 8, 2016

Mr. Dealis W. Gwyn  
Licensing Manager  
CB&I AREVA MOX Services  
P.O. Box 7097  
Aiken, SC 29804-7097

SUBJECT: SAFETY EVALUATION REPORT RELATED TO THE APPROVAL OF A REVISION TO THE CLASSIFIED MATTER PROTECTION PLAN DATED APRIL 4, 2016 FOR THE MIXED OXIDE FUEL FABRICATION FACILITY, UNDER CONSTRUCTION IN AIKEN, SOUTH CAROLINA

Dear Mr. Gwyn:

By letter dated April 4, 2016, (Agencywide Documents Access and Management System [ADAMS] Accession No. ML16095A321), CB&I AREVA MOX Services (MOX Services) submitted a revision to the Classified Matter Protection Plan (CMPP) to the U.S. Nuclear Regulatory Commission (NRC) for review and approval. The purpose of the revision was to document updates to the CMPP since the previous revision in 2015.

As described in the enclosure to this letter, the NRC staff has reviewed the changes requested by MOX Services in the CMPP revision and finds the licensee's submittal provided sufficient information, in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) Parts 25 and 95, that classified information will be adequately protected.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's ADAMS. ADAMS is accessible from the NRC Web site at: <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

D. Gwyn

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If you have any questions, please contact me at (301) 415-8740, or via e-mail at:  
[David.Tiktinsky@nrc.gov](mailto:David.Tiktinsky@nrc.gov).

Sincerely,

**/RA/**

David H. Tiktinsky, Senior Project Manager  
Fuel Manufacturing Branch  
Division of Fuel Cycle Safety, Safeguards,  
and Environmental Review  
Office of Nuclear Material Safety  
and Safeguards

Docket No.: 70-3098

Enclosure:  
As stated

cc: See next page

D. Gwyn

-2-

If you have any questions, please contact me at (301) 415-8740, or via e-mail at:  
[David.Tiktinsky@nrc.gov](mailto:David.Tiktinsky@nrc.gov).

Sincerely,

*/RA/*

David H. Tiktinsky, Senior Project Manager  
Fuel Manufacturing Branch  
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<b>NAME</b>	DTiktinsky	TBrockington	DHase via e-mail	LWatson via e-mail	RJohnson (MBaker for)	DTiktinsky
<b>DATE</b>	07/28/16	08/01/16	07/27/16	07/28/16	08/2/16	08/8/16

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cc:

Mr. Scott Cannon  
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

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

Ms. Joyce Connery, Chairman  
Defense Nuclear Facilities Safety Board  
625 Indiana Ave., NW, Suite 700  
Washington, DC 20004

Ms. Susan Jenkins  
Division of Radioactive Waste Management  
Bureau of Health and Environmental Control  
2600 Bull St.  
Columbia, SC 292011

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

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

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

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