

October 26, 2010

Dr. Said Abdel-Khalik, Chairman
Advisory Committee on Reactor Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

SUBJECT: LICENSE APPLICATION FOR THE MIXED OXIDE FABRICATION FACILITY AND
THE ASSOCIATED SAFETY EVALUATION REPORT

Dear Dr. Abdel-Khalik:

On behalf of the U.S. Nuclear Regulatory Commission (NRC), I am responding to your letter dated September 27, 2010, regarding the recommendations of the Advisory Committee on Reactor Safeguards (ACRS) on the safety evaluation report for the Mixed Oxide Fuel Fabrication Facility (MFFF). The NRC staff and I agree with the recommendations in your letter as discussed below.

ACRS Recommendation

1. The staff has prepared an adequate Safety Evaluation Report for the MFFF and the report should be issued.
2. The proposed facility can be constructed, operated, and maintained with no undue risk to the public health and safety.

NRC Response

The NRC staff and I appreciate the comments and recommendations provided by the ACRS. We look forward to meeting with the Committee as the facility construction nears completion to discuss any revisions to the license application and the staff's review of those revisions.

Sincerely,

/RA/

R. W. Borchardt
Executive Director
for Operations

cc: Chairman Jaczko
Commissioner Svinicki
Commissioner Apostolakis
Commissioner Magwood
Commissioner Ostendorff
SECY

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