

November 12, 2009

MEMORANDUM TO: Michael Norato, Acting Chief  
Mixed Oxide and Uranium  
Deconversion Branch  
Division of Fuel Cycle Safety  
and Safeguards  
Office of Nuclear Material Safety  
and Safeguards

FROM: Kevin Morrissey, Project Manager **/RA/**  
Mixed Oxide and Uranium  
Deconversion Branch  
Division of Fuel Cycle Safety  
and Safeguards  
Office of Nuclear Material Safety  
and Safeguards

SUBJECT: SUMMARY OF THE CLOSED MEETING WITH SHAW AREVA MOX  
SERVICES TO DISCUSS DRAFT RESPONSES TO THE STAFF'S  
REQUESTS FOR ADDITIONAL INFORMATION RELATED TO THE  
MC&A REVIEW FOR THE MIXED OXIDE FUEL FABRICATION  
FACILITY

On November 3, 2009, the U.S. Nuclear Regulatory Commission staff met with representatives from Shaw AREVA MOX Services to discuss their draft responses to the staff's requests for additional information regarding the MC&A review of the Mixed Oxide Fuel Fabrication Facility.

Please see the enclosed meeting summary for more details (Enclosure 1). The meeting attendance list is also enclosed (Enclosure 2). The summary does not contain any official use only material.

Enclosures: As stated

cc w/enclosures:

S. Glenn, NNSA/SRS	A.J. Eggenberger, DNFSB
J. Olencz, NNSA	L. Zeller, BREDL
S. Jenkins, SC Dept. of HEC	G. Carroll, Nuclear Watch South
D. Silverman, Esq., MOX Services	D. Curran, Esq., Nuclear Watch South
D. Gwyn, MOX Services	

CONTACT: Kevin Morrissey, NMSS/FCSS  
(301) 492-3130

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<b>OFC</b>	FCSS/MODB	FCSS/MODB
<b>NAME</b>	KMorrissey	MNorato
<b>DATE</b>	11/12/2009	11/12/2009

**OFFICIAL RECORD COPY**

SUMMARY OF THE CLOSED MEETING WITH MOX SERVICES RELATED TO THE DRAFT RESPONSES TO THE STAFF'S REQUESTS FOR ADDITIONAL INFORMATION FOR THE MC&A REVIEW FOR THE MIXED OXIDE FUEL FABRICATION FACILITY

DATE November 3, 2009  
PLACE Aiken, South Carolina  
ATTENDEES See Enclosure 2

PURPOSE

The purpose of the closed meeting was for Shaw AREVA MOX Services (the applicant) personnel to present and discuss with the U.S. Nuclear Regulatory Commission staff their draft responses to the staff's requests for additional information (RAI) pertaining to the MC&A review of the license application (LA) for the Mixed Oxide Fuel Fabrication Facility.

DISCUSSION

In order to facilitate communication between the applicant and the staff and to assure an understanding of the applicant's responses to the staff's RAIs, a meeting was held to discuss the applicant's draft responses to the staff's questions regarding the MC&A review. The RAIs relate to: (a) the commitments in the LA regarding the MC&A organization; (b) the definitions of various terminology and process areas; (c) the methods used to calculate SNM inventory for MC&A and the assumptions in the analyses; (d) the MC&A plan and (e) possible exemptions to the MC&A requirements in certain process areas.

The staff and the applicant may meet again prior to the formal submittal of the MC&A RAI responses by the applicant.

No regulatory decisions were made at the meeting.

The meeting was then adjourned.

**November 3, 2009, MC&A Review Meeting Attendees**

Kevin Morrissey	U.S. Nuclear Regulatory Commission (NRC)
Steven Ward	NRC
Thomas Pham	NRC
Margaret McGaffigan	NRC
Dealis Gwyn	Shaw AREVA MOX Services (MOX Services)
Doug Yates	MOX Services
Bryan Drouin	MOX Services
Jeff Coleman	MOX Services
Jay Riggins	MOX Services
David Adkins	MOX Services
Sarah Chaiffetz	NNSA
D. M. Smith	MOX Services