

February 3, 2010

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

FROM: David Tiktinsky, Sr. 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 MEETING WITH SHAW AREVA MOX SERVICES  
TO DISCUSS THE DRAFT DEVELOPMENT OF THE REVISION OF  
THE QUALITY ASSURANCE PLAN FOR THE MIXED OXIDE FUEL  
FABRICATION FACILITY TO BE BUILT NEAR AIKEN, SOUTH  
CAROLINA

On January 19, 2010, the U.S. Nuclear Regulatory Commission staff met with representatives from Shaw AREVA MOX Services to discuss the draft development of the revision of the quality assurance plan for 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) and the meeting handout can be found in Enclosure 3. The attachments do not contain any official use only material.

Enclosures: As stated

cc w/enclosures:

S. Glenn, NNSA/SRS  
J. Olencz, NNSA  
S. Jenkins, SC Dept. of HEC  
D. Silverman, Esq., MOX Services  
D. Gwyn, MOX Services

A.J. Eggenberger, DNFSB  
L. Zeller, BREDL  
G. Carroll, Nuclear Watch South  
D. Curran, Esq., Nuclear Watch South

CONTACT: David Tiktinsky, NMSS/FCSS  
(301) 492-3229

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THE DRAFT DEVELOPMENT OF THE REVISION OF THE QUALITY ASSURANCE  
PLAN FOR THE MIXED OXIDE FUEL FABRICATION FACILITY TO BE BUILT NEAR  
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<b>OFC</b>	FCSS/MB	FCSS/MB
<b>NAME</b>	DTiktinsky	EOesterle
<b>DATE</b>	2/05/2010	2/03/2010

**OFFICIAL RECORD COPY**

SUMMARY OF THE MEETING WITH SHAW AREVA MOX SERVICES RELATED TO THE  
DRAFT DEVELOPMENT OF THE REVISION TO THE QUALITY ASSURANCE PLAN FOR THE  
MIXED OXIDE FUEL FABRICATION FACILITY

DATE                      January 19, 2009

PLACE                     Rockville, Maryland

ATTENDEES             See Enclosure 2

PURPOSE

The purpose of the public meeting was for Shaw AREVA MOX Services (MOX Services or the applicant) personnel to present a summary of the revised quality assurance plan they plan on submitting to the NRC for the Mixed Oxide Fuel Fabrication Facility (MFFF).

DISCUSSION

The purpose of the meeting was for MOX Services personnel to make a presentation to NRC regarding the planned revision of the quality assurance plan.

The MFFF QA plan is being revised to address startup testing and operations. The plan will incorporate any identified changes using NUREG-0800 as guidance. The document will also integrate the management measures requirements that are currently contained in Chapter 15 of the License Application.

The revised plan will include organization, training and qualification, configuration management, instructions, procedures, drawings and maintenance.

The applicant will submit a draft of the plan to the NRC in early February. The staff will meet with MOX Services to discuss the draft document prior to it being submitted officially for review. The meeting is planned to be held in mid-February.

No regulatory decisions were made at the meeting.

The meeting was then adjourned.

**January 19, 2010, QA Plan Discussion Meeting Attendees**

David Tiktinsky	U.S. Nuclear Regulatory Commission (NRC)
Kevin Morrissey	NRC
Damaris Arroyo	NRC
Sabrina Cleavenger	NRC
Margie Kotzalas	NRC
Eric Oesterle	NRC
George Shell	Shaw AREVA MOX Services (MOX Services)
Dealis Gwyn	MOX Services