

## MFFFPEM Resource

---

**From:** Tiktinsky, David  
**Sent:** Tuesday, December 22, 2009 8:33 AM  
**To:** Pham, Tom; Ward, Steven; McGaffigan, Margaret  
**Cc:** Morrissey, Kevin; Roman, Cinthya; Norato, Michael; MFFFHearingFile Resource  
**Subject:** FW: DOCKET NUMBER 070-03098 (DCS NRC 000262)  
**Attachments:** DCS-NRC-000262 17 DEC 2009 wo encl.pdf

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

I have received copies of the revised FNMCP. I will make a copy and provide it to you. They also sent a markup document that addresses the RAIs specifically. I will forward the RAI responses when I get them. Thanks.

---

**From:** Walton, Marie V. [mailto:MVWalton@moxproject.com]  
**Sent:** Monday, December 21, 2009 7:50 AM  
**To:** Tiktinsky, David  
**Subject:** DOCKET NUMBER 070-03098 (DCS NRC 000262)

I am not sure if you received this last week. We had some internet problems and this may not have been delivered. If you have already received, please disregard.

Please see attached correspondence sent 17 December 2009 – DCS-NRC-000262 Responses to Requests for Additional Information Regarding the Review of the Fundamental Nuclear Material Control Plan and Instrumentation and Control Security Aspects for the Mixed Oxide Fuel Fabrication Facility License Application Request.

I have sent the FNMCP to you overnight mail. One is an annotated copy; one a clean copy.

I will send a copy of the Responses to RAI today. I did not include a copy in Thursday's overnight package.

Thanks,  
*Marie Walton*  
*Administrative Assistant*  
*Nuclear Safety & Licensing*  
*BAD - 706-5F Rm 3004*  
*803-819-2556*  
[mwalton@moxproject.com](mailto:mwalton@moxproject.com)

---

**\*\*\*\*Internet Email Confidentiality Footer\*\*\*\* Privileged/Company Confidential Information may be contained in this message. If you are not the addressee indicated in this message (or responsible for delivery of the message to such person), you may not copy or deliver this message to anyone. In such case, you should destroy this message and notify the sender by reply email. Please advise immediately if you or your employer do not consent to Internet email for messages of this kind. Opinions, conclusions, and other information in this message that do not relate to the official business of Shaw Areva MOX Services LLC or its subsidiaries shall be understood as neither given nor endorsed by it.**

**Hearing Identifier:** MixedOxideFuelFabricationFacility\_Public  
**Email Number:** 84

**Mail Envelope Properties** (0A64B42AAA8FD4418CE1EB5240A6FED10818DA936B)

**Subject:** FW: DOCKET NUMBER 070-03098 (DCS NRC 000262)  
**Sent Date:** 12/22/2009 8:32:46 AM  
**Received Date:** 12/22/2009 8:32:47 AM  
**From:** Tiktinsky, David

**Created By:** David.Tiktinsky@nrc.gov

**Recipients:**

"Morrissey, Kevin" <Kevin.Morrissey@nrc.gov>  
Tracking Status: None  
"Roman, Cinthya" <Cinthya.Roman@nrc.gov>  
Tracking Status: None  
"Norato, Michael" <Michael.Norato@nrc.gov>  
Tracking Status: None  
"MFFFHearingFile Resource" <MFFFHearingFile.Resource@nrc.gov>  
Tracking Status: None  
"Pham, Tom" <Tom.Pham@nrc.gov>  
Tracking Status: None  
"Ward, Steven" <Steven.Ward@nrc.gov>  
Tracking Status: None  
"McGaffigan, Margaret" <Margaret.McGaffigan@nrc.gov>  
Tracking Status: None

**Post Office:** HQCLSTR02.nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	1995	12/22/2009 8:32:47 AM
DCS-NRC-000262 17 DEC 2009 wo encl.pdf		66833

**Options**

**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:** Follow up



DCS-NRC-000262  
17 December 2009

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555

**SUBJECT:** Docket No. 070-03098  
Shaw AREVA MOX Services  
Responses to Requests for Additional Information Regarding the  
Review of the Fundamental Nuclear Material Control Plan and  
Instrumentation and Control Security Aspects for the Mixed Oxide  
Fuel Fabrication Facility License Application Request

**REFERENCE:** 1. Letter from Kevin Morrissey to Dealis Gwyn dated February 26,  
2009 entitled "Request for Additional Information Regarding the  
Review of the Fundamental Nuclear Material Control Plan for the  
Mixed Oxide Fuel Fabrication Facility License Application  
Request"

2. Letter from Kevin Morrissey to Dealis Gwyn dated March 23,  
2009 entitled "Request for Additional Information Regarding the  
Review of the Instrumentation and Control Security Aspects for  
the Mixed Oxide Fuel Fabrication Facility License Application  
Request"

Shaw AREVA MOX Services hereby responds to the Requests for Additional Information (RAI) contained in References 1 and 2. Our response to the RAIs is contained in Enclosure 1. The revised Fundamental Nuclear Material Control Plan (FNMCP) is contained in Enclosure 2. Note that the Enclosures contain security-related information that should be withheld in accordance with 10 CFR 2.390. The cover letter may be treated as uncontrolled.

If you have any questions, please contact Dealis Gwyn, Licensing and Regulatory Compliance Manager, at (803) 819-2780.

Sincerely,

A handwritten signature in black ink, appearing to be "David Stinson". The signature is fluid and cursive, with a large initial "D" and a stylized "S".

David Stinson  
President and COO

Enclosure 1: Responses to a Request for Additional Information Regarding the Review of the Fundamental Nuclear Material Control Plan and Instrumentation and Control Security Aspects for the Mixed Oxide Fuel Fabrication Facility License Application Request

Enclosure 2: Fundamental Nuclear Material Control Plan

cc: (w/ enclosures)

David Tiktinsky, USNRC/HQ  
EDMS: Corresp\Outgoing\NRC\2009 NRC\DCS-NRC-000262

cc: (w/o enclosures)

David Adkins, MOX Services  
Eric Chassard, MOX Services  
Mostafa Dayani, NNSA/SRS  
Carol R. Elliott, NNSA/SRS  
Walter Elliott, MOX Services  
Sam Glenn, NNSA/SRS  
William Gloersen, USNRC/RII  
Dealis Gwyn, MOX Services  
Kevin Morrissey, USNRC/HQ  
Tom Pham, USNRC/HQ  
Deborah Seymour, USNRC/RII  
Donald Silverman, Esq., ML&B LLP