

MFFFPEM Resource

From: Tiktinsky, David
Sent: Monday, June 18, 2012 8:11 AM
To: Sanders, Kenneth
Cc: Gwyn, Dealis W.; Morrissey, Kevin; Campbell, Larry; MFFFHearingFile Resource
Subject: RE: NNSA/NA-26 MOX Facility

Follow Up Flag: Follow up
Flag Status: Flagged

Thanks. I am not specifically involved in the Certifying of the transportation package (That is a different group in NRC) However, as part of the licensing of the MOX facility there is a portion of the regulations (10 CFR 70.23 a(8)) that requires a verification that Principal Structures, Systems and Components (PSSC) are constructed in accordance with the application. The transportation packages were identified as a PSSC.

What this all means from a regulatory sense is that the transportation package has to be certified by NRC to meet Part 71 before the PSSC verification process can be completed (late 2015/early 2016). The NRC can not issue a license until the verification process is completed. This may put the transportation package on critical path for licensing the MFFF even though you may not physically need to ship fresh fuel until a later date. I would like to stay informed about the progress related to certifying the package.

Please let me know if you would like to discuss this further.

-----Original Message-----

From: Sanders, Kenneth [<mailto:Kenneth.Sanders@nnsa.doe.gov>]
Sent: Friday, June 15, 2012 2:12 PM
To: Tiktinsky, David
Subject: NNSA/NA-26 MOX Facility

Dave,

Peter Hanlon (NNSA/NA-26) and Kelly Cummins (NNSA/NA-26) have asked me to follow up with you on your inquiry at the NRC meeting with them and Kathy Haney on May 22.

I believe the nature of your inquiry on May 22 was about a future meeting with MOX Services on BWR fuel.

MOX Services currently is coordinating a meeting date with the NRC sometime during July or August to update the NRC on progress on designing the transport containers for shipping BWR and PWR MOX fuel assemblies from the MOX Fuel Fabrication Facility to the reactor sites.

If I can be of help in responding to your inquiry or scheduling this meeting with MOX Services, please let me know.

Thank you,
Ken Sanders
NA-261
Project Manager

Hearing Identifier: MixedOxideFuelFabricationFacility_Public
Email Number: 243

Mail Envelope Properties (0A64B42AAA8FD4418CE1EB5240A6FED18A3A7748B7)

Subject: RE: NNSA/NA-26 MOX Facility
Sent Date: 6/18/2012 8:10:43 AM
Received Date: 6/18/2012 8:10:43 AM
From: Tiktinsky, David

Created By: David.Tiktinsky@nrc.gov

Recipients:

"Gwyn, Dealis W." <DWGwyn@moxproject.com>
Tracking Status: None
"Morrissey, Kevin" <Kevin.Morrissey@nrc.gov>
Tracking Status: None
"Campbell, Larry" <Larry.Campbell@nrc.gov>
Tracking Status: None
"MFFFHearingFile Resource" <MFFFHearingFile.Resource@nrc.gov>
Tracking Status: None
"Sanders, Kenneth" <Kenneth.Sanders@nnsa.doe.gov>
Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

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Recipients Received: Follow up