From:

Mary Adams

To:

James Dwyer; Peter Habighorst; Rebecca Tadesse

Date:

12/20/2007 10:48:11 AM

Subject:

Call with Kodak Dec 20, 2007

Pete, Rebecca, and Jim,

Jim Webb & I talked with Mark Morse of Kodak today about the Decommissioning Plan for the Kodak flux multiplier (FX) cavity. As you know, the special nuclear material (SNM) licensed under SNM-1513, docket 70-1703, was removed from the site in late November.

After the SNM was gone, Kodak performed a characterization survey, following MARSSIM guidance, of the FX cavity and labyrinth, focusing on the corner of the cavity where the FX was located. They identified very low levels of Europium-152 and -154 and Cobalt-60 in core samples of the floor and walls in the FX corner.

Kodak expects to submit the characterization report and decommissioning plan and the other items required by 10 CFR 70.38 and described in NUREG-1757 in late March 2008.

Mr. Morse asked whether NRC would perform confirmatory surveys of the cavity. I said I would discuss that with management and get back to Kodak about it. **Rebecca and Jim D**, what do you think? Would Region I do a confirmatory survey, should we contract with Oak Ridge?

I also asked whether Kodak would request a possession limit decrease to "residual radioactive contamination" and change to a possession-only license. I will investigate that path to see if there are any requirements or benefits and get back to Kodak.

Mary

Mary Thoma Adams, Senior Project Manager 301-492-3113
Fuel Manufacturing Branch
Division of Fuel Cycle Safety and Safeguards
Office of Nuclear Material Safety and Safeguards
Nuclear Regulatory Commission
Mail Stop EBB2-C40
Washington, DC 20555

CC:

James Webb; Nilda Rivera-Feliciano; Valentina Cheney

Mail Envelope Properties (476A8EBB.FDA; 8:35512)

Subject:

Call with Kodak Dec 20, 2007

Creation Date

12/20/2007 10:48:11 AM

From:

Mary Adams

Created By:

MTA@nrc.gov

Recipients

nrc.gov

EBGWPO01.HQGWDO01.

NSR CC (Nilda Rivera-Feliciano)

PJH2 (Peter Habighorst)

VXC CC (Valentina Cheney)

nrc.gov

TWGWPO02.HQGWDO01

RXT (Rebecca Tadesse)

nrc.gov

TWGWPO04.HQGWDO01

JXW2 CC (James Webb)

nrc.gov

kp1 po.KP DO

JPD1 (James Dwyer)

Post Office
EBGWPO01.HQGWDO01
TWGWPO02.HQGWDO01
TWGWPO04.HQGWDO01
kn1 no KP DO

Date	R,	Time

MESSAGE 2427

12/20/2007 10:48:11 AM

Route nrc.gov nrc.gov nrc.gov

Options

Files

Expiration Date:

None

Size

Priority:

Standard

ReplyRequested:

No

Return Notification:

None

Concealed Subject:

No

Security:

Standard

Junk Mail Handling Evaluation Results

Message is not eligible for Junk Mail handling Message is from an internal sender

Junk Mail settings when this message was delivered

Junk Mail handling disabled by User
Junk Mail handling disabled by Administrator
Junk List is not enabled
Junk Mail using personal address books is not enabled
Block List is not enabled