

**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

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**From:** Mary Adams

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