December 7, 2012

MEMORANDUM TO: SSD Case File #12-47

Air Products and Contorls, Inc.

Sealed Source and Device Registration(s)

NR-8264-D-801-E (Supecedes NR-0160-D-101-E)

FROM: Lymari Sepulveda /RA/

Licensing Branch, FSME/MSSA

SUBJECT: No Checklist or Safety Evaluation Performed

Air Products and Controls, Inc. has requested to be licensed under 10 CFR 32.14 instead of 10 CFR 32.26, see license No. 21-23805-02E (ML12275A037). This change will allow the licensee to distribute smoke detectors containing no more than 1 microcuires of Americim 241 without the need of a sealed source and device registration.

Based on the information above the registration certificate NR-0160-D-101-E has been inactivated. In completing the inactivation the staff did not request the information listed in Section 13.4, NUREG 1556, Vol. 3, Rev. 1, because distribution of the device continues, the change affected the exempt product distribution license only, and no design changes were made. Consequently, due to these facts, the normal inactivation questions do not apply.