

US Nuclear Regulatory Commission  
Director of the Office of Federal and State Materials and  
Environmental Management Programs  
ATTN: Document Control Desk/Exempt Distribution  
Washington DC 20555-0001

Tuesday, February 16, 2016

2015 Exempt Distribution Transfer Report for MS Sedco Inc. (13-26301-02E)

As per 10 CFR 32.16(a)(2), we are required to submit a report detailing product transferred to other persons from our facility every year. Therefore please let this letter serve as our report by noting the following information:

These products are transferred for use under 10 CFR 30.15(a)(7).

All units transferred from our facility which contain byproduct material have been in the form of a finished product. This product is a Smoke Detector with Integral Door Holder/Release Mechanism. It is an NRC Registered Device (# NR-782-D-101-E) and contains 0.9uCi of Americium-241.

The total number of units shipped from 01-01-2015 through 12-31-2015 is 536 pieces. The total amount of Americium-241 would therefore be  $(536 \times 0.9\text{uCi}) = 482.4\text{uCi}$ .

We trust you will find the enclosed information adequate for the intended purpose. If you need any additional information, you may contact me at (317) 842-2545.

Sincerely,



Brian Christopher  
Radiation Safety Officer  
MS Sedco  
8701 Castle Park Dr.  
Indianapolis IN 46256  
(317) 842-2545  
bchristopher@mssedco.com

NM5503

## Brian Christopher

---

**From:** Reber, Eric <Eric.Reber@nrc.gov>  
**Sent:** Tuesday, February 16, 2016 9:12 AM  
**To:** Brian Christopher  
**Subject:** Request for Revision to 2015 Exempt Distribution Report; MS Sedco; License No. 13-26301-02E

Dear Mr. Christopher,

I've reviewed your exempt distribution report dated January 4, 2016 for the 2015 reporting period.

In your report you indicated that your products are transferred for use under 10 CFR 32.15. This reference is incorrect. Please revise and resubmit your report to indicate that your products were transferred for use under 10 CFR 30.15(a)(7) as required by 10 CFR 32.16(a)(2). Further information about the requirements that apply to annual reports of exempt distribution can be found in the attached Regulatory Issue Summary.

A hard copy of your revised report should be addressed and sent to:

ATTN: Document Control Desk/Exempt Distribution  
Director, Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

Please be aware that upon your request, proprietary information submitted to the NRC may be withheld from public disclosure. To do this, you must follow the procedures in 10 CFR 2.390(b) including requesting withholding at the time the information is submitted and complying with the document marking and affidavit requirements set forth in 10 CFR 2.390 (b)(1).

If you have any questions, please feel free to contact me.

Regards,  
Eric

Eric H. Reber  
General Engineer/Project Manager  
Materials Safety Licensing Branch  
Division of Material Safety, State, Tribal, and Rulemaking Programs  
US Nuclear Regulatory Commission  
Washington, DC 20555-0001  
Tel: +1 (301) 415-5608  
Office: T-8i04