

**MATERIALS LICENSE**

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

*PC 03214*

*579305*

<p style="text-align: center;">Licensee</p> <p>1. MS Sedco, Inc.</p> <p>2. 8701 Castle Park Drive Indianapolis, Indiana 46256</p>	<p>In accordance with <b>letter</b> dated <b>September 19, 2012,</b></p> <p>3. License No. 13-26301-01 <b>is amended</b> in its entirety to read as follows:</p> <hr/> <p>4. Expiration Date: <b>March 31, 2022</b></p> <hr/> <p>5. Docket No. 030-32045 Reference No.</p>
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| <p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Americium-241</p> | <p>7. Chemical and/or physical form</p> <p>A. Nuclear Radiation Development Model A-001 foil sources</p> | <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 9 millicuries with no single source to exceed 0.9 microcurie</p> |
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9. Authorized Use:
- A. For use in the manufacture of ionization door holding devices as described in application dated September 15, 2011.

CONDITIONS

10. Licensed material shall be used only at the licensee's facility located at 8701 Castle Park Drive, Indianapolis, Indiana.
11. A. Licensed material shall be used by, or under the supervision of, **Brian Christopher**.  
B. The Radiation Safety Officer (RSO) for this license is **Brian Christopher**.
12. This license does not authorize commercial distribution of door holding devices.
13. Licensed material shall not be used in or on human beings.
14. The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

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SUPPLEMENTARY SHEET**License No.  
13-26301-01Docket or Reference No.  
030-32045**Amendment No. 07**

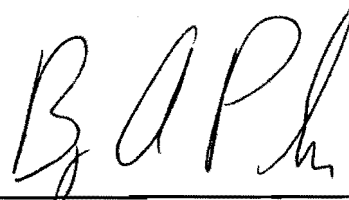
15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The U. S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

- A. Application dated September 15, 2011 (with attachments); and
- B. Letter dated May 20, 1991 (with attached exhibits 1-10).

FOR THE U. S. NUCLEAR REGULATORY COMMISSION

Date FEB 22 2013

By



Bryan A. Parker  
Materials Licensing Branch  
Region III