

**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, 37, 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.

Licensee  1. DCS Corporation  2. 7400 Miller Drive Warren, Michigan 48092	In accordance with letter dated <b>April 23, 2015,</b>
	3. License No. SUB-1603 is amended in its entirety to read as follows:
	4. Expiration Date: April 30, 2017
	5. Docket No. 040-38362 Reference No.

- |   |                                  |  |
|---|----------------------------------|--|
| 6. Byproduct, source, and/or special nuclear material | 7. Chemical and/or physical form | 8. Maximum amount that licensee may possess at any one time under this license |
| A. Depleted Uranium                                   | A. Metal encased in stainless    | A. 4000 kilograms  |

## 9. Authorized use:

- A. For possession and storage of depleted uranium on Abrams M1A1/M1A2 tanks in standby. The license must be amended prior to any use.

**CONDITIONS**

10. Licensed material shall be possessed and stored only at the licensee's facility located at 7400 Miller Drive, Warren, Michigan.
11. The Radiation Safety Officer (RSO) for this license is Melinda Caron.
12. **Licensed material shall be possessed under the supervision of Brian Seile.**
13. The licensee shall notify the U.S. Nuclear Regulatory Commission, Chief, Materials Licensing Branch, Division of Nuclear Materials Safety, Region III Office, 2443 Warrenville Road, Suite 210, Lisle, IL 60532, in writing, at least 30 days prior to receiving radioactive materials at the location of use listed in Condition 10.
14. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d), 40.36 (b) and 70.25 (d) for establishing financial assurance for decommissioning.
15. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License No.  
**SUB-1603**Docket or Reference No.  
**040-38362**

Amendment No. 04

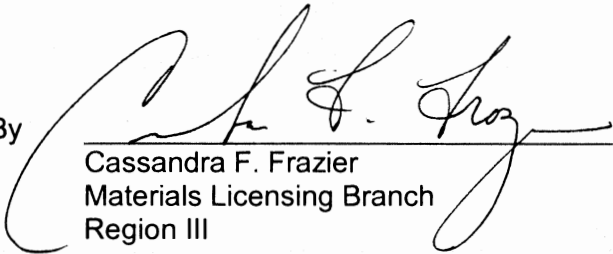
16. The licensee shall conduct a physical inventory every six months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sources and/or devices received and possessed under the license.
17. Except as specifically provided otherwise in this license, the licensee 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 9, 2010;
  - B. Letters dated December 17, 2010 (excluding item 1), January 16, 2013, January 17, 2013, March 11, 2013, **December 30, 2014**, March 5, 2015 (including attachments), and **April 23, 2015**; and
  - C. Letter received February 1, 2011.

FOR THE U. S. NUCLEAR REGULATORY COMMISSION

JUL 07 2015

Date \_\_\_\_\_

By

  
Cassandra F. Frazier  
Materials Licensing Branch  
Region III