

## U.S. NUCLEAR REGULATORY COMMISSION

**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.

Licensee	In accordance with the application dated August 26, 2014,
1. American Ordnance, LLC Milan Army Ammunition Plant	3. License number SUB-1355 is amended in its entirety to read as follows:
2. 2280 Highway 104 West, Suite 2 Milan, Tennessee 38358-3177	4. Expiration date December 31, 2024
	5. Docket No. 040-08699 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. Pre-manufactured depleted uranium munitions cores	A. 3,000,000 kilograms
B. Depleted Uranium	B. Metal	B. 154.25 kilograms

9. Authorized use:
- A. For possession, storage and assembly of pre-manufactured depleted uranium cores into military munitions, demilitarization of munitions. Testing of pre-manufactured cores but not to include test firings.
- B. Depleted uranium metal shielding for x-ray units.

**CONDITIONS**

10. Licensed material may be used or stored only at the licensee's facilities located at the Milan Army Ammunition Plant, 2280 Tennessee Highway 104 West, Milan, Tennessee.
11. Licensed material shall be used by, or under the supervision of, Nick Kieler or James S. Koffman.
12. The Radiation Safety Officer for this license is James S. Koffman.
13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
14. This license does not authorize the test firing of munitions containing depleted uranium.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
SUB-1355Docket or Reference Number  
040-08699

Amendment No. 14

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 August 26, 2014 [ML14247A455]  
B. Letter dated November 12, 2014 [ML14328A610]

For the U.S. Nuclear Regulatory Commission

Date December 4, 2014

By

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