

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Department of the Army TACOM Life Cycle Management Command 6501 East Eleven Mile Road Warren, MI 48397 REPORT NUMBER(S) 2013-001		2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S) 040-08994	4. LICENSE NUMBER(S) SUB-1536	5. DATE(S) OF INSPECTION 8/14/2013	

LICENSEE:
The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

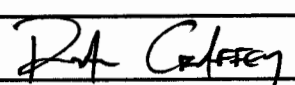
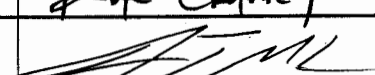
- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.

Non-cited violation(s) were discussed involving the following requirement(s):

4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.
(Violations and Corrective Actions)

Statement of Corrective Actions

I hereby state that, within 30 days, the actions described by me to the Inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

TITLE	PRINTED NAME	SIGNATURE	DATE
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	Ryan Craffey		8/19/13
BRANCH CHIEF	Aaron McCraw		8/19/13

Docket File Information

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6. INSPECTION PROCEDURES USED 87125	7. INSPECTION FOCUS AREAS All
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SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 11300	2. PRIORITY 5	3. LICENSEE CONTACT Karen McGuire - RSO	4. TELEPHONE NUMBER (586) 574-7635
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Main Office Inspection Next Inspection Date: August 2018

Field Office Inspection

Temporary Job Site Inspection

PROGRAM SCOPE

The United States Army is authorized by this NRC license to possess depleted uranium armor components in Abrams M1 tanks at U.S. Department of Defense installations, at contractor facilities (excluding General Dynamics, which maintains its own NRC license), and at temporary job sites throughout the United States. The Army does not possess any licensed material at the Detroit Arsenal in Warren, MI; however, the RSO there maintains programmatic responsibility for this license, as well as others held by the Army.

PERFORMANCE OBSERVATIONS

The inspector interviewed the RSO, who was knowledgeable of radiation protection principles, NRC regulations, and Army requirements. The inspector and the RSO discussed aspects of the Army's training relevant to depleted uranium tank armor. The inspector reviewed the technical manual for safe response to accidents involving depleted uranium. The RSO indicated that there have been no accidents since the last inspection requiring the use of that manual.

The inspector also interviewed the logistics management specialist responsible for maintaining the running inventory of the Army's tanks, including those with depleted uranium armor. The specialist verified that all licensed material was accounted for, and that there have been no incidents involving lost or stolen material.

No violations of NRC requirements were identified as a result of this inspection.