

## SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

## 1. LICENSEE/LOCATION INSPECTED

Department of the Army  
Crane Army Ammunition Activity  
Crane, IL 47522-5099  
REPORT 2005-001

## 2. NRC/REGIONAL OFFICE

U.S. Nuclear Regulatory Commission  
Region III  
2443 Warrenville Road  
Suite 210  
Lisle, Illinois 60532-4351

## 3. DOCKET NUMBER(S)

040-09045

## 4. LICENSEE NUMBER(S)

SUB-1578

## 5. DATE(S) OF INSPECTION

October 18, 2005

## 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

- ☒ 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, NUREG-1600, to exercise discretion, were satisfied.

Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(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. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

(Violations and Corrective Actions)

## Licensee's Statement of Corrective Actions for Item 4, above.

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	Deborah A. Piskura	<i>D. Piskura</i>	10/19/05

(10-2003)  
10 CFR 2.201**Docket File Information**  
**SAFETY INSPECTION REPORT**  
**AND COMPLIANCE INSPECTION***JW*

1. LICENSEE <b>Dept. of the Army-Crane Army Ammunition Activity</b> REPORT NUMBER(S) <b>2005-001</b>		2. NRC/REGIONAL OFFICE <b>Region III</b> <b>2443 Warrenville Road, Suite 210</b> <b>Lisle, IL 60532</b>	
3. DOCKET NUMBER(S) <b>040-09045</b>	4. LICENSE NUMBER(S) <b>SUB-1578</b>	5. DATE(S) OF INSPECTION <b>Oct. 19, 2005</b>	
6. INSPECTION PROCEDURES USED <b>87126</b>	7. INSPECTION FOCUS AREAS <b>03.01, 03.02, 03.03, 03.04, 03.05, 03.06, and 03.07</b>		
<b>SUPPLEMENTAL INSPECTION INFORMATION</b>			
1. PROGRAM <b>11300</b>	2. PRIORITY <b>E 5</b>	3. LICENSEE CONTACT <b>Walter F. Shearin, RSO</b>	4. TELEPHONE NUMBER <b>812.854.1246</b>
<input checked="" type="checkbox"/> Main Office Inspection		Next Inspection Date: <b>October 2010</b>	
<input type="checkbox"/> Field Office _____			
<input type="checkbox"/> Temporary Job Site _____			

**PROGRAM SCOPE**

This Department of the Army installation was authorized to possess depleted uranium munitions for storage, transportation, inspection, maintenance and demilitarization purposes. Access to the bunkers housing munitions was strictly limited to specific military personnel. No firing tests were conducted by this army installation.

The inspection consisted of interviews with select licensee personnel, walk throughs/tours of several munitions bunkers, review of select records, and independent radiation measurements..