

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Department of the Army
Joint Munitions Command
1 Rock Island Arsenal
Rock Island, IL 61299-6000

REPORT NUMBER(S) 2011-001

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

3. DOCKET NUMBER(S)

030-36094

4. LICENSE NUMBER(S)

12-00722-15

5. DATE(S) OF INSPECTION

October 27, 2011

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	Deborah A. Piskura	<i>Deborah A. Piskura</i>	10/27/11
BRANCH CHIEF	Tamara E. Bloomer	<i>Tamara Bloomer</i>	10/31/11

Docket File Information

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6. INSPECTION PROCEDURES USED

87126

7. INSPECTION FOCUS AREAS

03.01 - 03.07

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S)

03234

2. PRIORITY

2

3. LICENSEE CONTACT

Michael F. Kurth, RSO

4. TELEPHONE NUMBER

(309) 782-8423

☒ Main Office Inspection

Next Inspection Date: Oct. 2013

☐ Field Office Inspection

☐ Temporary Job Site Inspection

PROGRAM SCOPE

This license authorized the Department to possess H-3, Co-60, Ni-63, Kr-85 and Th-232/230, among other materials, as part of the Department's initiative to collect these materials for disposal/recycling. The licensed material was contained in a variety of devices including self-luminescent compasses, watch dials and range indicators. The Department utilized its license for the collection, storage and transfer/disposal of these materials from demilitarized or obsolete systems.

This inspection consisted of interviews with selected licensee staff, a tour of the storage areas, independent surveys, and a review of selected records. The inspection included observations of security of byproduct material, use of personnel monitoring, and demonstrations of the licensee's processes for air sampling, bioassay, surveys, receipt and inventory of material.