

(07-2012)  
10 CFR 2.201

## SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

## 1. LICENSEE/LOCATION INSPECTED:

Department of the Army  
TACOM Life Cycle Management Command  
6501 East Elevele Mile Road  
Warren, MI 48397

## 2. NRC/REGIONAL OFFICE

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

REPORT NUMBER(S) 15-01 (WARREN, MI)

## 3. DOCKET NUMBER(S)

030-38588

## 4. LICENSE NUMBER(S)

21-32838-02

## 5. DATE(S) OF INSPECTION

4/2/2015

## 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.

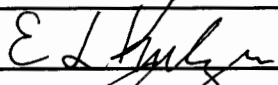
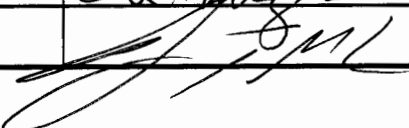
Non-cited violation(s) were discussed involving the following requirement(s):  
\_\_\_\_\_

- ☐ 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	E.L. Kulzer		4/2/15
BRANCH CHIEF	Alex T. McCann		4/2/15

**Docket File Information**

**SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION**

1. LICENSEE/LOCATION INSPECTED:

Department of the Army  
TACOM Life Cycle Management Command  
6501 E. Eleven Mile Rd  
Warren, MI 60532-4352

REPORT NUMBER(S) 2015001

2. NRC/REGIONAL OFFICE

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

3. DOCKET NUMBER(S)

030-38588

4. LICENSE NUMBER(S)

21-32838-02

5. DATE(S) OF INSPECTION

4/2/2015

6. INSPECTION PROCEDURES USED

IP 87124

7. INSPECTION FOCUS AREAS

03.01 through 03.07

**SUPPLEMENTAL INSPECTION INFORMATION**

1. PROGRAM CODE(S)

03120

2. PRIORITY

5

3. LICENSEE CONTACT

Karen McGuire-RSO

4. TELEPHONE NUMBER

(586) 306-3768

☒ Main Office Inspection

Next Inspection Date: 4/22/2019

☐ Field Office Inspection

☐ Temporary Job Site Inspection

**PROGRAM SCOPE**

There were several timely delays in gaining entrance to this facility.

At the time of this inspection the RSO provided a more complete list of locations of the gauges. The locations of the portable gauges will change as the Army's needs fluctuate.

This was a routine inspection of an Army TACOM Life Cycle Management Command facility located at Warren, MI. At this location the licensee possessed 22 Troxler Model 3400 Series gauges for use during the construction season (May-November) for soils engineering projects. The licensee performs approved service or maintenance activities on its gauges. The licensee employed no authorized gauge users at this location. This location is where the new gauges arrive and get checked into service. Once inventoried and checked into service, these gauges are sent to facilities where needed. The licensee stored its gauges inside a locked storage building in a room with a locked door at the licensee's secured facility in Warren, MI.

**Performance Observations**

At the time of this inspection, the gauges were not in use. The inspector reviewed the required "Military Movement Letter" approved by DOT that contained all appropriate information and would be accessible in the transport vehicle. The licensee locked and chained its gauges to the rear of the vehicle during transport. The inspector reviewed the Operating, Emergency, and Security Procedures contained in the Army's Radiation Safety Program which provided an adequate level of understanding of emergency and handling procedures. The ARMY RSO stated that the gauges are only occasionally used off site. Security during transport and at the job-site was described and observed respectively with no problems noted. The inspector reviewed other program areas which included dosimetry, 20.1101 audits, leak tests, inventory checks, and survey instrument availability.

No violations of NRC regulatory requirements were identified during this inspection.